Dominion Energy Utah 2019 Affiliate Transaction Report Docket No. 20-057-13 Page 1 of 461

Dominion Energy Utah 333 South State Street, Salt Lake City, UT 84145 Mailing Address: P.O. Box 45360, Salt Lake City, UT 84145 DominionEnergy.com



July 1, 2020

Utah Public Service Commission Heber M. Wells Building, 4th Floor P.O. Box 146751 Salt Lake City, UT 84114-6751 Via E-mail

Dear Commissioners:

Pursuant to the Order Memorializing Bench Ruling Approving Settlement Stipulation in Docket No. 16-057-01 and paragraph 45 of the Settlement Stipulation attached thereto, Dominion Energy respectfully submits the attached Affiliate Transaction Report for the 12 months ending December 31, 2019.

Paragraph 45 of the above-referenced Settlement Stipulation provides that "Dominion Questar Gas will work with the Division and the OCS on a collaborative basis to develop affiliate transactions reporting requirements and will file such information with the Commission beginning on July 1, 2018 for the 12 months ending December 31, 2018 and thereafter annually." The Affiliate Transaction Report is attached. Dominion Energy Utah will submit future reports annually hereafter.

If you have any questions or concerns, please contact me.

Sincerely,

/s/ Kelly B Mendenhall

Kelly B Mendenhall Director, Regulatory and Pricing

Dominion Energy Affiliate Transactions Report

For the year ended December 31, 2019

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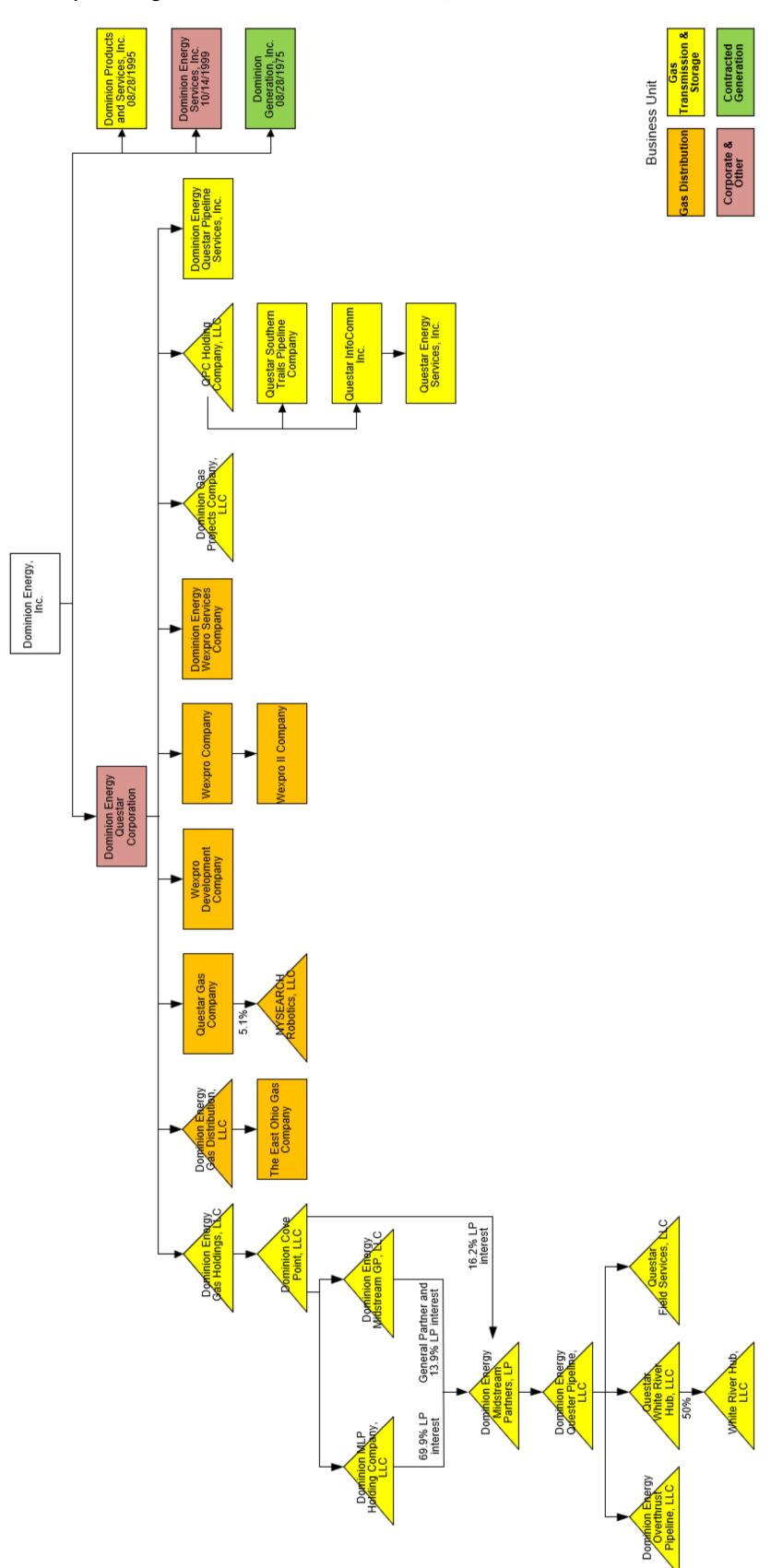
1.1 General Description as of December 31, 2019

Dominion Energy provides retail natural gas-distribution service to more than 1 million customers in Utah, southwestern Wyoming and a small portion of southeastern Idaho through Dominion Energy Utah, Dominion Energy Wyoming and Dominion Energy Idaho (the doing business as names of Questar Gas Company). Questar Gas Company is regulated by the Public Service Commission of Utah and the Wyoming Public Service Commission. It was incorporated in Utah on July 20, 1934 and is headquartered at 333 South State Street, Salt Lake City, Utah 84145.

Questar Gas Company has been a wholly-owned subsidiary of Dominion Energy Questar Corporation (f/k/a Dominion Questar Corporation; f/k/a Questar Corporation) since March 31, 2005. In turn, Dominion Energy Questar Corporation has been a wholly-owned subsidiary of Dominion Energy, Inc. since September 16, 2016.

The following pages provide an organization chart, descriptions and transactions of Dominion Energy Utah and affiliated companies/subsidiaries during the year ended December 31, 2019.

1.2 Corporate Organization Chart as of December 31, 2019



1.3 Company Board of Directors as of December 31, 2019

Director (FY 2019)	Title	Effective Date	End Date	Address
Thomas F. Farrell, II	Chairman of the Board	9/16/2016	None	100 Tredegar Street, Richmond, Virginia 23219
James R. Chapman	Director	11/1/2018	None	100 Tredegar Street, Richmond, Virginia 23219
Carlos M. Brown	Director	11/1/2018	None	100 Tredegar Street, Richmond, Virginia 23219
Steven P. Zimmer	Special Bankruptcy Director	10/17/2016	None	1209 Orange Street, Wilmington, Delaware 19801

1.4 Company Officers as of December 31, 2019

Officer (FY 2019)	Title	Effective Date	End Date	Address
Farrell, Thomas F. II	Chief Executive Officer	09-16-2016		100 Tredegar Street, Richmond, VA 23219
Leopold, Diane	President	08-01-2017		120 Tredegar Street, Richmond, VA 23219
Chapman, James R.	Executive Vice President, Chief Financial Officer and Treasurer	01-01-2019		100 Tredegar Street, Richmond, VA 23219
	Executive Vice President, Chief of Staff and Corporate Secretary	12-01-2019		
Reid, Carter M.	Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary	05-10-2017	11-30-2019	100 Tredegar Street, Richmond, VA 23219
Raikes, Donald R.	President - Gas Distribution	10-01-2019		120 Tredegar Street, Richmond, VA 23219
Arnett, Corynne S.	Senior Vice President - Regulatory Affairs and Customer Experience	12-01-2019		600 Canal Place, Richmond, VA 23219
Brown, Carlos M.	Senior Vice President, General Counsel and Chief Compliance Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	 11-30-2019	100 Tredegar Street, Richmond, VA 23219
Murray, William L.	Senior Vice President - Corporate Affairs & Communications	12-01-2019		701 East Cary Street, Richmond, VA 23219
	Senior Vice President and General Manager - Western Distribution	10-01-2019		
Wagstaff, Craig C.	President - Gas Distribution	08-01-2017	09-30-2019	333 South State Street, Salt Lake City, UT 84111
Webb, Mark O Wohlfarth, Thomas P	Senior Vice President - Corporate Affairs and Chief Innovation Officer Senior Vice President - Regulatory Affairs	07-01-2018 05-10-2017	01-31-2019 11-30-2019	100 Tredegar Street, Richmond, VA 23219 100 Tredegar Street, Richmond, VA 23219
Bell, Colleen Larkin	Vice President and General Manager - Western Distribution	05-10-2017	09-30-2019	333 South State Street, Salt Lake City, UT 84111
Cardiff, Michele L.	Vice President, Controller and Chief Accounting Officer	09-16-2016		701 East Cary Street, Richmond, VA 23219
Duman, L. Wayne	Vice President - Financial Planning & Analysis	12-01-2019		100 Tredegar Street, Richmond, VA 23219
Hodges, Simon C.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018		100 Tredegar Street, Richmond, VA 23219
Katz, Lee D.	Vice President - Financial Management	12-01-2019		120 Tredegar Street, Richmond, VA 23219
McCoy, Leighton C.	Vice President - Distribution Technical Services	10-01-2019	 	1201 East 55 Street, Cleveland, OH 44013
Miles, Morenike K.	Vice President - Governance & Compliance and Assistant Corporate Secretary	01-01-2018	11-30-2019	600 Canal Place, Richmond, VA 23219
Miller, Scott C.	Vice President - Financial Management	07-01-2018	11-30-2019	120 Tredegar Street, Richmond, VA 23219
Purohit, Prabir	Vice President - Finance	04-01-2019		100 Tredegar Street, Richmond, VA 23219
Showalter, Alma W.	Vice President - Tax	09-16-2016		701 East Cary Street, Richmond, VA 23219
Tornabene, Amanda B.	Vice President and Chief Environmental Officer	12-01-2019		140 Tredegar Street, Richmond, VA 23219
	Vice President - Environmental Services	03-01-2018	11-30-2019	
Wellener, Wendy T.	Vice President - Shared Services	01-01-2018		100 Tredegar Street, Richmond, VA 23219
Williams, Roger T.	Vice President - Gas Development Services	12-01-2019		120 Tredegar Street, Richmond, VA 23219
Blakeney, Joshua	Controller	12-01-2019		701 East Cary Street, Richmond, VA 23219
Babcock, Kristy R.	Assistant Treasurer	07-01-2018		100 Tredegar Street, Richmond, VA 23219
Davis, Richard M. Jr.	Assistant Treasurer	09-16-2016	12-31-2019	100 Tredegar Street, Richmond, VA 23219
Doggett, Karen W.	Assistant Secretary	09-16-2016		600 Canal Place, Richmond, VA 23219

1.5 Officers and Directors with Afflilated Positions as of December 31, 2019

Name	Entity	Title	Effective Date	End Date
Arnett, Corynne S.	Dominion Energy Gas Distribution, LLC	Senior Vice President - Regulatory Affairs and Customer Experience	12-01-2019	
	Dominion Energy Gas Holdings, LLC	Senior Vice President - Regulatory Affairs and Customer Experience	12-01-2019	
	Dominion Energy Services, Inc.	Senior Vice President - Regulatory Affairs and Customer Experience	12-01-2019	
	Dominion Energy South Carolina, Inc.	Senior Vice President - Regulatory Affairs and Customer Experience	12-16-2019	
		Senior Vice President - Regulatory Affairs and Customer	42.04.2040	
	Dominion Energy Transmission, Inc.	Experience Senior Vice President - Regulatory Affairs and Customer	12-01-2019	
	Dominion Energy, Inc.	Experience Senior Vice President - Regulatory Affairs and Customer	12-01-2019	
	Dominion Generation, Inc.	Experience Senior Vice President - Regulatory Affairs and Customer	12-01-2019	
	Hope Gas, Inc.	Experience Senior Vice President - Regulatory Affairs and Customer	12-01-2019	
	Public Service Company of North Carolina, Incorporated	Experience Senior Vice President - Regulatory Affairs and Customer	12-01-2019	
	Questar Gas Company	Experience	12-01-2019	
	The East Ohio Gas Company	Senior Vice President - Regulatory Affairs and Customer Experience	12-01-2019	
	Virginia Electric and Power Company	Senior Vice President - Regulatory Affairs and Customer Experience	12-01-2019	
abcock, Kristy R.	Virginia Electric and Power Company 96WI 8ME LLC	Vice President - Customer Service Assistant Treasurer	07-01-2018 07-01-2018	11-30-2019
abcock, Kristy K.	Alamo Solar, LLC	Assistant Treasurer Assistant Treasurer	07-01-2018	
	Atlantic Coast Pipeline, LLC	Assistant Treasurer	07-01-2018	
	Azalea Solar, LLC	Assistant Treasurer	07-01-2018	
	BrightSuite Distributed Solar Holdings, Inc.	Assistant Treasurer	08-14-2019 08-30-2018	
	BrightSuite Home, LLC BrightSuite Solar, LLC	Assistant Treasurer Assistant Treasurer	08-30-2018	
	BrightSuite, Inc.	Assistant Treasurer Assistant Treasurer	08-30-2018	
	Buckingham Solar I LLC	Assistant Treasurer Assistant Treasurer	07-01-2018	
	Catalina Solar 2, LLC	Assistant Treasurer	07-01-2018	<u></u>
	CID Solar, LLC	Assistant Treasurer	07-01-2018	
	Clean Energy Asset USA LLC	Assistant Treasurer	11-14-2019	
	Clean Energy Enterprises, Inc.	Assistant Treasurer	01-01-2019	
	Clipperton Holdings LLC	Assistant Treasurer	07-01-2018	
	CNG Coal Company	Assistant Treasurer	07-01-2018	
	CNG Power Services Corporation	Assistant Treasurer	07-01-2018	
	Correctional Solar LLC	Assistant Treasurer	07-01-2018	
	Cottonwood Solar, LLC	Assistant Treasurer	07-01-2018	
	Cove Point GP Holding Company, LLC	Assistant Treasurer	07-01-2018	
	DE Fluvanna Solar, LLC	Assistant Treasurer	11-12-2019	
	DE Hanover Solar, LLC	Assistant Treasurer	11-12-2019	
	DE King William Solar, LLC	Assistant Treasurer	11-12-2019	
	DE Powhatan Solar, LLC	Assistant Treasurer	11-12-2019	
	Dominion ACP Holding, Inc.	Assistant Treasurer	07-01-2018	
	Dominion Alternative Energy Holdings, Inc.	Assistant Treasurer	07-01-2018	
	Dominion Atlantic Coast Pipeline, LLC	Assistant Treasurer	07-01-2018	
	Dominion Bridgeport Fuel Cell, LLC	Assistant Treasurer	07-01-2018	05-09-201
	Dominion Brine, LLC	Assistant Treasurer	07-01-2018	
	Dominion Capital REMIC, Inc.	Assistant Treasurer	07-01-2018	
	Dominion Capital, Inc.	Assistant Treasurer	07-01-2018	
	Dominion Cove Point, Inc.	Assistant Treasurer	07-01-2018	11-04-201
	Dominion Cove Point, LLC	Assistant Treasurer	11-04-2019	
	Dominion Energy Carolina Gas Services, Inc.	Assistant Treasurer	07-01-2018	
	Dominion Energy Carolina Gas Transmission, LLC	Assistant Treasurer	07-01-2018	
	Dominion Energy Field Services, Inc.	Assistant Treasurer	07-01-2018	
	Dominion Energy Fuel Services, Inc.	Assistant Treasurer	12-01-2019	
	Dominion Energy Gas Distribution, LLC	Assistant Treasurer	12-01-2019	
	Dominion Energy Gas Holdings, LLC	Assistant Treasurer	12-01-2019	
	Dominion Energy Kowaynes, Inc.	Assistant Treasurer	12-01-2019	
	Dominion Energy Marketplace, I.C.	Assistant Treasurer	07-01-2018	
	Dominion Energy Marketplace, LLC	Assistant Treasurer	08-30-2018	
	Dominion Energy Midstream GP, LLC	Assistant Treasurer	07-01-2018	
	Dominion Energy Nuclear Connecticut, Inc.	Assistant Treasurer	07-01-2018	

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., ,		Dominion Solar Projects VII, Inc.		05-28-2019	
Dominion Solar Services, Inc. Assistant Treasurer 07-01-2018					
Dominion State Line, LLC Assistant Treasurer 07-01-2018					

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	Dominion Voltage, Inc.	Assistant Treasurer	07-01-2018	
	Dominion Wholesale, Inc.	Assistant Treasurer	07-01-2018	
	Dominion Wind Development, LLC	Assistant Treasurer	07-01-2018	
	Dominion Wind Projects, Inc.	Assistant Treasurer	07-01-2018	
	Eagle Holdco Solar, LLC	Assistant Treasurer	08-01-2018	
	Eagle Solar, LLC	Assistant Treasurer	08-01-2018	
	Eastern Shore Solar LLC	Assistant Treasurer Assistant Treasurer	07-01-2018	
	Farmington Properties, Inc. Four Brothers Solar, LLC	Treasurer	07-01-2018 07-01-2018	
	Fremont Farm, LLC	Assistant Treasurer	07-01-2018	
	Granite Mountain Holdings, LLC	Treasurer	07-01-2018	
	Greensville County Solar Project, LLC	Assistant Treasurer	08-06-2019	
	Hecate Energy Cherrydale LLC	Assistant Treasurer	07-01-2018	
	Hecate Energy Clarke County LLC	Assistant Treasurer	07-01-2018	
	Hope Gas, Inc.	Assistant Treasurer	07-01-2018	
	Imperial Valley Solar Company (IVSC) 2, LLC	Assistant Treasurer	07-01-2018	
	Indy Solar Development, LLC	Assistant Treasurer	07-01-2018	
	Indy Solar I, LLC	Assistant Treasurer	07-01-2018	
	Indy Solar II, LLC	Assistant Treasurer	07-01-2018	
	Indy Solar III, LLC	Assistant Treasurer	07-01-2018	
	Innovative Solar 37, LLC	Assistant Treasurer Treasurer	07-01-2018	
	Iron Springs Holdings, LLC Iroquois GP Holding Company, LLC	Treasurer Assistant Treasurer	07-01-2018 07-01-2018	
	Maricopa West Solar PV, LLC	Assistant Treasurer Assistant Treasurer	07-01-2018	
	Moffett Solar 1, LLC	Assistant Treasurer	07-01-2018	
	Moorings Farm 2, LLC	Assistant Treasurer	07-01-2018	
	Mulberry Farm, LLC	Assistant Treasurer	07-01-2018	
	Mustang Solar, LLC	Assistant Treasurer	07-01-2018	
	NiCHe LNG, LLC	Assistant Treasurer	07-01-2018	
	North Star Generation, LLC	Assistant Treasurer	07-01-2018	05-29-2019
	Pavant Solar LLC	Assistant Treasurer	07-01-2018	
	Pikeville Farm, LLC	Assistant Treasurer	07-01-2018	
	Prairie Fork Wind Farm, LLC	Assistant Treasurer	07-01-2018	
	PSNC Blue Ridge Corporation	Assistant Treasurer	01-01-2019	
	PSNC Cardinal Pipeline Company	Assistant Treasurer	01-01-2019	
	Public Service Company of North Carolina, Incorporated	Assistant Treasurer	01-01-2019	11 04 2010
	QPC Holding Company QPC Holding Company, LLC	Assistant Treasurer Assistant Treasurer	07-01-2018 11-04-2019	11-04-2019
	Questar Energy Services, Inc.	Assistant Treasurer	07-01-2018	
	Questar Field Services, LLC	Assistant Treasurer	07-01-2018	
	Questar Gas Company	Assistant Treasurer	07-01-2018	
	Questar InfoComm, Inc.	Assistant Treasurer	07-01-2018	
	Questar Southern Trails Pipeline Company	Assistant Treasurer	07-01-2018	
	RE Adams East LLC	Assistant Treasurer	07-01-2018	
	RE Camelot LLC	Assistant Treasurer	07-01-2018	
	RE Columbia Two LLC	Assistant Treasurer	07-01-2018	
	RE Kansas LLC	Assistant Treasurer	07-01-2018	
	RE Kent South LLC	Assistant Treasurer	07-01-2018	
	RE Old River One LLC	Assistant Treasurer	07-01-2018	
	Richland Solar Center, LLC	Assistant Treasurer	07-01-2018	
	Ridgeland Solar Farm I, LLC Sappony Solar LLC	Assistant Treasurer Assistant Treasurer	07-01-2018 07-01-2018	
	SBL Holdco, LLC	Assistant Treasurer Assistant Treasurer	07-01-2018	
	SCANA Communications Holdings, Inc.	Assistant Treasurer Assistant Treasurer	01-01-2018	
	SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc.	Assistant Treasurer	01-01-2019	
	SCANA Corporation	Assistant Treasurer	01-01-2019	
	SCANA Energy Marketing, Inc.	Assistant Treasurer	01-01-2019	12-04-2019
	Scott-II Solar LLC	Assistant Treasurer	07-01-2018	
	Seabrook Solar, LLC	Assistant Treasurer	09-20-2019	
	Selmer Farm, LLC	Assistant Treasurer	07-01-2018	
	Siler Solar, LLC	Assistant Treasurer	07-11-2018	
	Somers Solar Center, LLC	Assistant Treasurer	07-01-2018	
	South Carolina Fuel Company, Inc.	Assistant Treasurer	01-01-2019	
	South Carolina Generating Company, Inc.	Assistant Treasurer	01-01-2019	
	Southampton Solar LLC	Assistant Treasurer	07-01-2018	
	Summit Farms Solar, LLC	Assistant Treasurer	07-01-2018	
	TA - Acacia, LLC The East Ohio Gas Company	Assistant Treasurer	07-01-2018	
	THE FAST CHIID MAS COMBINATIV	Assistant Treasurer	07-01-2018	
	· ,	Assistant Treasurer	07-01-2019	
	Tredegar Solar Fund I, LLC TWE Myrtle Solar Project, LLC	Assistant Treasurer Assistant Treasurer	07-01-2018 08-06-2019	

ame	Entity	Title	Effective Date	End Date
	Virginia Electric and Power Company	Assistant Treasurer	07-01-2018	
	Virginia Power Fuel Corporation	Assistant Treasurer	07-01-2018	
	Virginia Power Nuclear Services Company	Assistant Treasurer	12-01-2019	
	Virginia Power Services Energy Corp., Inc.	Assistant Treasurer	12-01-2019	
	Virginia Power Services, LLC	Assistant Treasurer	07-01-2018	
	Virginia Solar 2017 Projects LLC	Assistant Treasurer	07-01-2018	
	VP Property, Inc.	Assistant Treasurer	07-01-2018	
	Wakefield Solar, LLC	Assistant Treasurer	07-01-2018	
	Wexpro Company	Assistant Treasurer	07-01-2018	
	Wexpro Development Company	Assistant Treasurer	07-01-2018	
	Wexpro II Company	Assistant Treasurer	07-01-2018	
	Wilkinson Solar LLC	Assistant Treasurer	11-18-2019	
	Wilshire Holdings LLC	Assistant Treasurer	07-01-2018	
ll, Colleen Larkin	Dominion Energy Questar Corporation	Vice President and General Manager - Western Distribution	05-10-2017	09-30-201
	Questar Gas Company	Vice President and General Manager - Western Distribution	05-10-2017	09-30-201
keney, Joshua	Clean Energy Enterprises, Inc.	Controller	12-01-2019	
	CNG Coal Company	Controller	12-01-2019	
	Cove Point GP Holding Company, LLC	Controller	12-01-2019	
	Dominion ACP Holding, Inc.	Controller	12-01-2019	
	Dominion Atlantic Coast Pipeline, LLC	Controller	12-01-2019	
	Dominion Brine, LLC	Controller	12-01-2019	
	Dominion Cove Point, LLC	Controller	12-01-2019	
	Dominion Energy Carolina Gas Services, Inc.	Controller	12-01-2019	
	Dominion Energy Carolina Gas Transmission, LLC	Controller	12-01-2019	
	Dominion Energy Field Services, Inc.	Controller	12-01-2019	
	Dominion Energy Fuel Services, Inc.	Controller	12-01-2019	
	Dominion Energy Gas Distribution, LLC	Controller	12-01-2019	
	Dominion Energy Gas Holdings, LLC	Controller	12-01-2019	
	Dominion Energy Midstream GP, LLC	Controller	12-01-2019	
	Dominion Energy Overthrust Pipeline, LLC	Controller	12-01-2019	
	Dominion Energy Questar Pipeline Services, Inc.	Controller	12-01-2019	
	Dominion Energy Questar Pipeline, LLC	Controller	12-01-2019	
	Dominion Energy RNG Holdings II, Inc.	Controller	12-01-2019	
	Dominion Energy RNG Holdings, Inc.	Controller	12-01-2019	
	Dominion Energy Services, Inc.	Assistant Controller	01-01-2014	11-30-20
	Dominion Energy Transmission, Inc.	Controller	12-01-2019	
	Dominion Energy Wexpro Services Company	Controller	12-01-2019	
	Dominion Gas Projects Company, LLC	Controller	12-01-2019	
	Dominion Gathering & Processing, Inc.	Controller	12-01-2019	
	Dominion Greenbrier, Inc.	Controller	12-01-2019	
	Dominion Iroquois, Inc.	Controller	12-01-2019	
	Dominion Keystone Pipeline Holdings, Inc.	Controller	12-01-2019	
	Dominion Keystone Pipeline, LLC	Controller	12-01-2019	
	Dominion MLP Holding Company II, LLC	Controller	12-01-2019	
	Dominion MLP Holding Company III, Inc.	Controller	12-01-2019	
	Dominion MLP Holding Company, III, IIIC. Dominion MLP Holding Company, LLC	Controller	12-01-2019	
	Dominion McP Holding Company, LLC Dominion Modular LNG Holdings, Inc.	Controller	12-01-2019	
	Dominion Modular LNG Holdings, Inc. Dominion Products and Services, Inc.	Controller	12-01-2019	
	<u> </u>			
	Dominion Retail Gas Holdings, Inc.	Controller	12-01-2019	
	Farmington Properties, Inc.	Controller	12-01-2019	
	Hope Gas, Inc.	Controller	12-01-2019	
	Iroquois GP Holding Company, LLC	Controller	12-01-2019	
	PSNC Blue Ridge Corporation	Controller	12-01-2019	
	PSNC Cardinal Pipeline Company	Controller	12-01-2019	
	Public Service Company of North Carolina, Incorporated	Controller	12-01-2019	
	QPC Holding Company, LLC	Controller	12-01-2019	
	Questar Energy Services, Inc.	Controller	12-01-2019	
	Questar Field Services, LLC	Controller	12-01-2019	
	Questar Gas Company	Controller	12-01-2019	
	Questar InfoComm, Inc.	Controller	12-01-2019	
	Questar Southern Trails Pipeline Company	Controller	12-01-2019	
	The East Ohio Gas Company	Controller	12-01-2019	
	Wexpro Company	Controller	12-01-2019	
	Wexpro Development Company	Controller	12-01-2019	
	Wexpro II Company	Controller	12-01-2019	
wn, Carlos M.	96WI 8ME LLC	Senior Vice President and General Counsel	01-01-2019	11-30-20
		Senior Vice President, General Counsel and Chief Compliance	!	
	96WI 8ME LLC	Officer	12-01-2019	
	Alamo Solar, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-20
		Senior Vice President, General Counsel and Chief Compliance		
	Alamo Solar, LLC	Officer	12-01-2019	

	Entity	Title	Effective Date	End Date
9	Azalea Solar, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Azaica Julai, LLC	Senior Vice President, General Counsel and Chief Complia		11-30-2013
	Azalea Solar, LLC	Officer	12-01-2019	
	BrightSuite Distributed Solar Holdings, Inc.	Senior Vice President and General Counsel	08-14-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia	nce	
	BrightSuite Distributed Solar Holdings, Inc.	Officer	12-01-2019	
	BrightSuite Home, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia		
	BrightSuite Home, LLC	Officer	12-01-2019	11 20 2010
	BrightSuite Solar, LLC	Senior Vice President and General Counsel	07-16-2019	11-30-2019
	BrightSuite Solar, LLC	Senior Vice President, General Counsel and Chief Complia Officer	12-01-2019	
	BrightSuite, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	<u> </u>	Senior Vice President, General Counsel and Chief Complia		11 00 1013
	BrightSuite, Inc.	Officer	12-01-2019	
	Buckingham Solar I LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia	nce	
	Buckingham Solar I LLC	Officer	12-01-2019	
	Catalina Solar 2, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia		
	Catalina Solar 2, LLC	Officer Senior Vice President and Conoral Councel	12-01-2019	11 20 2010
	CID Solar, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	CID Solar, LLC	Senior Vice President, General Counsel and Chief Complia Officer	nce 12-01-2019	
	Clean Energy Asset USA LLC	Senior Vice President and General Counsel	11-14-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia		
	Clean Energy Asset USA LLC	Officer	12-01-2019	
	Clean Energy Enterprises, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia	nce	
	Clean Energy Enterprises, Inc.	Officer	12-01-2019	
	Clipperton Holdings LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia		
	Clipperton Holdings LLC	Officer	12-01-2019	
	CNG Coal Company	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	CNC Cool Company	Senior Vice President, General Counsel and Chief Complia		
	CNG Power Services Corporation	Officer Senior Vice President and General Counsel	12-01-2019	11 20 2010
	CNG Power Services Corporation		01-01-2019	11-30-2019
	CNG Power Services Corporation	Senior Vice President, General Counsel and Chief Complian Officer	nce 12-01-2019	
	Correctional Solar LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia		
	Correctional Solar LLC	Officer	12-01-2019	
	Cottonwood Solar, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia		
	Cottonwood Solar, LLC	Officer	12-01-2019	
	Cove Point GP Holding Company, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia		
	Cove Point GP Holding Company, LLC	Officer	12-01-2019	
	DE Fluvanna Solar, LLC	Senior Vice President and General Counsel	11-12-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia		
	DE Fluvanna Solar, LLC	Officer	12-01-2019	14 20 2212
	DE Hanover Solar, LLC	Senior Vice President and General Counsel	11-12-2019	11-30-2019
	DE Hanover Solar, LLC	Senior Vice President, General Counsel and Chief Complia Officer	nce 12-01-2019	
	DE King William Solar, LLC	Senior Vice President and General Counsel	11-12-2019	11-30-2019
	DE KING WINIAM SOIAL, LLC	Senior Vice President, and General Counsel and Chief Complia		11 30-2013
	DE King William Solar, LLC	Officer	12-01-2019	
	DE Powhatan Solar, LLC	Senior Vice President and General Counsel	11-12-2019	11-30-2019
	·	Senior Vice President, General Counsel and Chief Complia		
	DE Powhatan Solar, LLC	Officer	12-01-2019	
	Dominion ACP Holding, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia	nce	
	Dominion ACP Holding, Inc.	Officer	12-01-2019	
	Dominion Alternative Energy Holdings, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia	nce	
	Dominion Alternative Energy Holdings, Inc.	Officer	12-01-2019	
	Dominion Atlantic Coast Pipeline, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia		
	Dominion Atlantic Coast Pipeline, LLC	Officer	12-01-2019	
	Dominion Bridgeport Fuel Cell, LLC	Senior Vice President and General Counsel	01-01-2019	05-09-2019
	Dominion Brine, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019

Entity	Title	Effective Date	End Date
	Senior Vice President, General Counsel and Chief Complian		
Dominion Brine, LLC	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	11-30-2019
Dominion Capital, Inc.	Senior Vice President, General Counsel and Chief Complian		11-50-2015
Dominion Capital, Inc.	Officer	12-01-2019	
Dominion Cogen WV, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Senior Vice President, General Counsel and Chief Complian	nce	
Dominion Cogen WV, Inc.	Officer	12-01-2019	
Dominion Cove Point, Inc.	Senior Vice President and General Counsel	01-01-2019	11-04-2019
Dominion Cove Point, LLC	Senior Vice President and General Counsel	11-04-2019	11-30-2019
B	Senior Vice President, General Counsel and Chief Complian		
Dominion Cove Point, LLC	Officer Senior Vice President and General Counsel	12-01-2019	11-30-2019
Dominion Energy Carolina Gas Services, Inc.	Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Complian	01-01-2019	11-30-201
Dominion Energy Carolina Gas Services, Inc.	Officer	12-01-2019	
Dominion Energy Carolina Gas Transmission, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-201
	Senior Vice President, General Counsel and Chief Complian	nce	
Dominion Energy Carolina Gas Transmission, LLC	Officer	12-01-2019	
Dominion Energy Field Services, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Senior Vice President, General Counsel and Chief Complian		
Dominion Energy Field Services, Inc.	Officer	12-01-2019	
Dominion Energy Fuel Services, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-201
Dominion Engrav Eugl Consisce Lag	Senior Vice President, General Counsel and Chief Complian Officer		
Dominion Energy Fuel Services, Inc. Dominion Energy Gas Distribution, LLC	Director	12-01-2019 10-01-2019	
Dominion Energy Gas Distribution, LLC	Senior Vice President and General Counsel	10-01-2019	11-30-201
	Senior Vice President, General Counsel and Chief Complian		
Dominion Energy Gas Distribution, LLC	Officer	12-01-2019	
Dominion Energy Gas Holdings, LLC	Director	11-01-2018	
Dominion Energy Gas Holdings, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-201
	Senior Vice President, General Counsel and Chief Complian		
Dominion Energy Gas Holdings, LLC	Officer	12-01-2019	
Dominion Energy Generation Marketing, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-201
Dominion Fragge Consenting Manufacting 1	Senior Vice President, General Counsel and Chief Complian		
Dominion Energy Generation Marketing, Inc. Dominion Energy Kewaunee, Inc.	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	11-30-201
Dominion Energy Newduriee, IIIC.	Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Complian		11-20-701
Dominion Energy Kewaunee, Inc.	Officer	12-01-2019	
Dominion Energy Marketplace, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-201
	Senior Vice President, General Counsel and Chief Complian		
Dominion Energy Marketplace, LLC	Officer	12-01-2019	
Dominion Energy Midstream GP, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-201
	Senior Vice President, General Counsel and Chief Complian		
Dominion Energy Muslear Connecticut, Inc.	Officer Senior Vice President and General Counsel	12-01-2019	11 20 201
Dominion Energy Nuclear Connecticut, Inc.	Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Complian	01-01-2019	11-30-201
Dominion Energy Nuclear Connecticut, Inc.	Officer	12-01-2019	
Dominion Energy Overthrust Pipeline, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-201
	Senior Vice President, General Counsel and Chief Complian		
Dominion Energy Overthrust Pipeline, LLC	Officer	12-01-2019	
Dominion Energy Payroll Company, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-201
	Senior Vice President, General Counsel and Chief Complian		
Dominion Energy Payroll Company, Inc.	Officer	12-01-2019	
Dominion Energy Questar Corporation	Senior Vice President and General Counsel	01-01-2019	11-30-201
Dominion Engray Questor Corneration	Senior Vice President, General Counsel and Chief Complian		
Dominion Energy Questar Corporation Dominion Energy Questar Pipeline Services, Inc.	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	11-30-201
Dominion Literary Questar ripelline services, Ilic.	Senior Vice President, General Counsel and Chief Complian		11 30-201
Dominion Energy Questar Pipeline Services, Inc.	Officer	12-01-2019	
Dominion Energy Questar Pipeline, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-201
	Senior Vice President, General Counsel and Chief Complian		
	Officer	12-01-2019	
Dominion Energy Questar Pipeline, LLC	Coming Vice Describert and Compard Command	09-24-2019	11-30-201
Dominion Energy Questar Pipeline, LLC Dominion Energy RNG Holdings II, Inc.	Senior Vice President and General Counsel	05 24 2015	
Dominion Energy RNG Holdings II, Inc.	Senior Vice President, General Counsel and Chief Complian		
Dominion Energy RNG Holdings II, Inc. Dominion Energy RNG Holdings II, Inc.	Senior Vice President, General Counsel and Chief Complian Officer	nce 12-01-2019	
Dominion Energy RNG Holdings II, Inc.	Senior Vice President, General Counsel and Chief Complian Officer Senior Vice President and General Counsel	nce 12-01-2019 01-01-2019	
Dominion Energy RNG Holdings II, Inc. Dominion Energy RNG Holdings II, Inc. Dominion Energy RNG Holdings, Inc.	Senior Vice President, General Counsel and Chief Complian Officer Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Complian	12-01-2019 01-01-2019 nce	11-30-201
Dominion Energy RNG Holdings II, Inc. Dominion Energy RNG Holdings II, Inc. Dominion Energy RNG Holdings, Inc. Dominion Energy RNG Holdings, Inc.	Senior Vice President, General Counsel and Chief Complian Officer Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Complian Officer	12-01-2019 01-01-2019 nce 12-01-2019	11-30-201
Dominion Energy RNG Holdings II, Inc. Dominion Energy RNG Holdings II, Inc. Dominion Energy RNG Holdings, Inc.	Senior Vice President, General Counsel and Chief Complian Officer Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Complian	12-01-2019 01-01-2019 nce 12-01-2019 01-01-2019	11-30-201

Name	Entity	Title	Effective Date	End Date
TVUITC .	Dominion Energy Solar CA, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia	ance	
	Dominion Energy Solar CA, LLC	Officer	12-01-2019	
	Dominion Energy Solutions, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominion Energy Solutions, Inc.	Senior Vice President, General Counsel and Chief Complia Officer	ance 12-01-2019	
	Dominion Energy South Carolina, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Bollimon Energy South Carolina, Inc.	Senior Vice President, General Counsel and Chief Complia		11 30 2013
	Dominion Energy South Carolina, Inc.	Officer	12-01-2019	
	Dominion Energy Southeast Services, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia		
	Dominion Energy Southeast Services, Inc. Dominion Energy Technical Solutions, Inc.	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	 11-30-2019
	Dominion Energy Technical Solutions, Inc.	Senior Vice President and General Counsel and Chief Complia		11-30-2019
	Dominion Energy Technical Solutions, Inc.	Officer	12-01-2019	
	Dominion Energy Technologies II, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia	ance	
	Dominion Energy Technologies II, Inc.	Officer	12-01-2019	
	Dominion Energy Technologies, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominion Energy Technologies, Inc.	Senior Vice President, General Counsel and Chief Complia Officer	ance 12-01-2019	
	Dominion Energy Terminal Company, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia		
	Dominion Energy Terminal Company, Inc.	Officer	12-01-2019	
	Dominion Energy Transmission, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Densinian France, Transmission, Inc.	Senior Vice President, General Counsel and Chief Complia		
	Dominion Energy Transmission, Inc. Dominion Energy Wexpro Services Company	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	 11-30-2019
	Dominion Energy Wexpro Services company	Senior Vice President, General Counsel and Chief Complia		11-30-2013
	Dominion Energy Wexpro Services Company	Officer	12-01-2019	
	Dominion Energy, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia		
	Dominion Energy, Inc.	Officer	12-01-2019	
	Dominion Equipment III, Inc.	Senior Vice President Congrel Counsel	01-01-2019	11-30-2019
	Dominion Equipment III, Inc.	Senior Vice President, General Counsel and Chief Complia Officer	ance 12-01-2019	
	Dominion Equipment, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia	ance	
	Dominion Equipment, Inc.	Officer	12-01-2019	
	Dominion Fairless Hills, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dentistan February Hills Inc.	Senior Vice President, General Counsel and Chief Complia		
	Dominion Fairless Hills, Inc. Dominion Fowler Ridge Wind, LLC	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	 11-30-2019
	Dominion Fowler Ridge Willd, LLC	Senior Vice President and General Counsel and Chief Complia		11-30-2019
	Dominion Fowler Ridge Wind, LLC	Officer	12-01-2019	
	Dominion Gas Projects Company, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia	ance	
	Dominion Gas Projects Company, LLC	Officer	12-01-2019	
	Dominion Gathering & Processing, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominion Gathering & Processing, Inc.	Senior Vice President, General Counsel and Chief Complia Officer	ance 12-01-2019	
	Dominion Gathering & Frocessing, Inc. Dominion Generation, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	·	Senior Vice President, General Counsel and Chief Complia		
	Dominion Generation, Inc.	Officer	12-01-2019	
	Dominion Greenbrier, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Deminian Consultation Inc.	Senior Vice President, General Counsel and Chief Complia		
	Dominion Greenbrier, Inc. Dominion High Voltage Holdings, Inc.	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	 11-30-2019
	Dominion riigii voitage noiuiligs, ilic.	Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Complia		11-30-2013
	Dominion High Voltage Holdings, Inc.	Officer	12-01-2019	
	Dominion High Voltage Midatlantic, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complia	ance	
	Dominion High Voltage Midatlantic, Inc.	Officer	12-01-2019	
			01-01-2019	11-30-2019
	Dominion Investments, Inc.	Senior Vice President and General Counsel		11 00 1015
		Senior Vice President, General Counsel and Chief Complia	ance	
	Dominion Investments, Inc.	Senior Vice President, General Counsel and Chief Complia Officer	ance 12-01-2019	
		Senior Vice President, General Counsel and Chief Complia Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	
	Dominion Investments, Inc.	Senior Vice President, General Counsel and Chief Complia Officer	12-01-2019 01-01-2019	

Name	Entity	Title	Effortive Deta	End Data
Name	Entity	Title Senior Vice President, General Counsel and Chief Compliance	Effective Date	End Date
	Dominion Keystone Pipeline Holdings, Inc.	Officer	12-01-2019	
	Dominion Keystone Pipeline, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominion Keystone Pipeline, LLC	Senior Vice President, General Counsel and Chief Compliance Officer	12-01-2019	
	Dominion MLP Holding Company II, Inc.	Senior Vice President and General Counsel	01-01-2019	11-04-2019
	Dominion MLP Holding Company II, LLC	Senior Vice President and General Counsel	11-04-2019	11-30-2019
	Deminion MID Helding Comment III C	Senior Vice President, General Counsel and Chief Compliance		
	Dominion MLP Holding Company II, LLC Dominion MLP Holding Company III, Inc.	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	11-30-2019
	Bonning company in, inc.	Senior Vice President, General Counsel and Chief Compliance		11 30 2013
	Dominion MLP Holding Company III, Inc.	Officer	12-01-2019	
	Dominion MLP Holding Company, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominion MLP Holding Company, LLC	Senior Vice President, General Counsel and Chief Compliance Officer	12-01-2019	
	Dominion Modular LNG Holdings, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance		
	Dominion Modular LNG Holdings, Inc.	Officer	12-01-2019	
	Dominion Mt. Storm Wind, LLC	Senior Vice President Congral Counsel	01-01-2019	11-30-2019
	Dominion Mt. Storm Wind, LLC	Senior Vice President, General Counsel and Chief Compliance Officer	12-01-2019	
	Dominion North Star Generation, Inc.	Senior Vice President and General Counsel	01-01-2019	07-18-2019
	Dominion Nuclear Projects, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominion Nuclear Projects Inc	Senior Vice President, General Counsel and Chief Compliance		
	Dominion Nuclear Projects, Inc. Dominion Oklahoma Texas Exploration & Production, Inc.	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance		
	Dominion Oklahoma Texas Exploration & Production, Inc.	Officer	12-01-2019	
	Dominion Person, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominion Person, Inc.	Senior Vice President, General Counsel and Chief Compliance Officer	12-01-2019	
	Dominion Privatization Florida, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance		
	Dominion Privatization Florida, LLC	Officer	12-01-2019	
	Dominion Privatization Georgia, LLC	Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Compliance	01-01-2019	11-30-2019
	Dominion Privatization Georgia, LLC	Officer	12-01-2019	
	Dominion Privatization Holdings, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance		
	Dominion Privatization Holdings, Inc. Dominion Privatization Kentucky, LLC	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	11-30-2019
	Dominion Frivatization Kentucky, LLC	Senior Vice President and General Counsel and Chief Compliance		11-30-2019
	Dominion Privatization Kentucky, LLC	Officer	12-01-2019	
	Dominion Privatization South Carolina, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominion Privatization South Carolina LLC	Senior Vice President, General Counsel and Chief Compliance Officer	12-01-2019	
	Dominion Privatization South Carolina, LLC Dominion Privatization Texas, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance		
	Dominion Privatization Texas, LLC	Officer	12-01-2019	
	Dominion Privatization Virginia, LLC	Senior Vice President General Counsel	01-01-2019	11-30-2019
	Dominion Privatization Virginia, LLC	Senior Vice President, General Counsel and Chief Compliance Officer	12-01-2019	
	Dominion Products and Services, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance		
	Dominion Products and Services, Inc.	Officer	12-01-2019	
	Dominion Projects Services, Inc.	Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Compliance	01-01-2019	11-30-2019
	Dominion Projects Services, Inc.	Officer	12-01-2019	
	Dominion Retail Gas Holdings, Inc.	Senior Vice President and General Counsel	09-20-2019	11-30-2019
	Deminion Datell Control Provides	Senior Vice President, General Counsel and Chief Compliance		
	Dominion Retail Gas Holdings, Inc. Dominion Solar Construction and Maintenance, LLC	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	11-30-2019
	25	Senior Vice President, and General Counsel and Chief Compliance		11 30-2013
	Dominion Solar Construction and Maintenance, LLC	Officer	12-01-2019	
	Dominion Solar Gen-Tie, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Deminion Color Con Tin 110	Senior Vice President, General Counsel and Chief Compliance		
	Dominion Solar Gen-Tie, LLC Dominion Solar Holdings I, LLC	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	11-30-2019
	Dominion Joial Holdings I, LLC	Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Compliance		11-30-2013
	Dominion Solar Holdings I, LLC	Officer	12-01-2019	
	Dominion Solar Holdings II, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019

ame	Entity	Title	Effective Date	End Date
	Deministra Calculation with C	Senior Vice President, General Counsel and Chief Comp		
	Dominion Solar Holdings II, LLC Dominion Solar Holdings III, LLC	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	 11-30-2019
		Senior Vice President, General Counsel and Chief Comp		
	Dominion Solar Holdings III, LLC	Officer	12-01-2019	
	Dominion Solar Holdings IV, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominion Solar Holdings IV, LLC	Senior Vice President, General Counsel and Chief Comp Officer	liance 12-01-2019	
	Dominion Solar Projects A, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Comp		
	Dominion Solar Projects A, Inc.	Officer	12-01-2019	
	Dominion Solar Projects B, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominion Solar Projects B, Inc.	Senior Vice President, General Counsel and Chief Comp Officer	12-01-2019	
	Dominion Solar Projects C, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Comp	liance	
	Dominion Solar Projects C, Inc.	Officer	12-01-2019	
	Dominion Solar Projects D, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominion Solar Projects D, Inc.	Senior Vice President, General Counsel and Chief Comp Officer	12-01-2019	
	Dominion Solar Projects I, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	· ·	Senior Vice President, General Counsel and Chief Comp		<u> </u>
	Dominion Solar Projects I, Inc.	Officer	12-01-2019	
	Dominion Solar Projects II, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominion Solar Projects II, Inc.	Senior Vice President, General Counsel and Chief Comp Officer	liance 12-01-2019	
	Dominion Solar Projects III, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Comp	liance	
	Dominion Solar Projects III, Inc.	Officer	12-01-2019	
	Dominion Solar Projects IV, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominion Solar Projects IV, Inc.	Senior Vice President, General Counsel and Chief Comp Officer	12-01-2019	
	Dominion Solar Projects V, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Comp		
	Dominion Solar Projects V, Inc.	Officer	12-01-2019	
	Dominion Solar Projects VI, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominian Salar Projects VI. Inc.	Senior Vice President, General Counsel and Chief Comp Officer	liance 12-01-2019	
	Dominion Solar Projects VI, Inc. Dominion Solar Projects VII, Inc.	Senior Vice President and General Counsel	05-28-2019	11-30-2019
	Dominion Solar Projects VII, Inc.	Senior Vice President, General Counsel and Chief Comp		
	Dominion Solar Projects VII, Inc.	Officer	12-01-2019	
	Dominion Solar Services, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Densinian Calas Caminas Inc	Senior Vice President, General Counsel and Chief Comp		
	Dominion Solar Services, Inc. Dominion State Line, LLC	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	 11-30-2019
		Senior Vice President, General Counsel and Chief Comp		
	Dominion State Line, LLC	Officer	12-01-2019	
	Dominion Voltage, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Dominian Valtaga Inc	Senior Vice President, General Counsel and Chief Comp Officer		
	Dominion Voltage, Inc. Dominion Wholesale, Inc.	Senior Vice President and General Counsel	12-01-2019 01-01-2019	 11-30-2019
	zammon vrnoicaic, me.	Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Comp		
	Dominion Wholesale, Inc.	Officer	12-01-2019	
	Dominion Wind Development, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Deministra Wind Deviler	Senior Vice President, General Counsel and Chief Comp		
	Dominion Wind Development, LLC Dominion Wind Projects, Inc.	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	11-30-2019
	zammon wina i rojecta, me.	Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Comp		11 30 2013
	Dominion Wind Projects, Inc.	Officer	12-01-2019	
	Eagle Holdco Solar, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Foolo Holder Calar II C	Senior Vice President, General Counsel and Chief Comp		
	Eagle Holdco Solar, LLC Eagle Solar, LLC	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	 11-30-2019
	Lagic Julai, LLC	Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Comp		11-30-2019
	Eagle Solar, LLC	Officer	12-01-2019	
	Lagie Joiai, LLC			11 20 2010
	Eastern Shore Solar LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Eastern Shore Solar LLC	Senior Vice President, General Counsel and Chief Comp	liance	11-30-2019
	Eastern Shore Solar LLC Eastern Shore Solar LLC	Senior Vice President, General Counsel and Chief Comp Officer	liance 12-01-2019	
	Eastern Shore Solar LLC	Senior Vice President, General Counsel and Chief Comp	liance 12-01-2019 01-01-2019	

Name	Fability	Tialo	res asim by	End Date
Name	Fremont Farm, LLC	Title Senior Vice President and General Counsel	O1-01-2019	End Date 11-30-2019
	Fremont Farm, LLC	Senior Vice President, General Counsel and Chief Compliance		11-30-2019
	Fremont Farm, LLC	Officer	12-01-2019	
	Greensville County Solar Project, LLC	Senior Vice President and General Counsel	08-06-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance	2	
	Greensville County Solar Project, LLC	Officer	12-01-2019	
	Hecate Energy Cherrydale LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance		
	Hecate Energy Cherrydale LLC	Officer	12-01-2019	
	Hecate Energy Clarke County LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Hecate Energy Clarke County LLC	Senior Vice President, General Counsel and Chief Compliance Officer	12-01-2019	
	Hope Gas, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Tiope dust me.	Senior Vice President, General Counsel and Chief Compliance		11 00 2013
	Hope Gas, Inc.	Officer	12-01-2019	
	Imperial Valley Solar Company (IVSC) 2, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance	2	
	Imperial Valley Solar Company (IVSC) 2, LLC	Officer	12-01-2019	
	Indy Solar Development, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance		
	Indy Solar LLIC	Officer Senior Vice President and Coneral Councel	12-01-2019	11 20 2010
	Indy Solar I, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Indy Solar I, LLC	Senior Vice President, General Counsel and Chief Compliance Officer	e 12-01-2019	
	Indy Solar II, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance		
	Indy Solar II, LLC	Officer	12-01-2019	
	Indy Solar III, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance	2	
	Indy Solar III, LLC	Officer	12-01-2019	
	Innovative Solar 37, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Lancation Calca 27, 11 C	Senior Vice President, General Counsel and Chief Compliance		
	Innovative Solar 37, LLC	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	 11-30-2019
	Iroquois GP Holding Company, LLC	Senior Vice President, and General Counsel Senior Vice President, General Counsel and Chief Compliance		11-30-2019
	Iroquois GP Holding Company, LLC	Officer	12-01-2019	
	Maricopa West Solar PV, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance	2	
	Maricopa West Solar PV, LLC	Officer	12-01-2019	
	Moffett Solar 1, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance		
	Moffett Solar 1, LLC	Officer	12-01-2019	
	Moorings Farm 2, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Magrings Form 2.11C	Senior Vice President, General Counsel and Chief Compliance Officer		
	Moorings Farm 2, LLC Mulberry Farm, LLC	Senior Vice President and General Counsel	12-01-2019 01-01-2019	 11-30-2019
	Maiderry Farm, LLC	Senior Vice President, General Counsel and Chief Compliance		11 30 2013
	Mulberry Farm, LLC	Officer	12-01-2019	
	Mustang Solar, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance	2	
	Mustang Solar, LLC	Officer	12-01-2019	
	North Star Generation, LLC	Senior Vice President and General Counsel	01-01-2019	05-29-2019
	Pavant Solar LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Devent Color II C	Senior Vice President, General Counsel and Chief Compliance		
	Pavant Solar LLC	Officer Senior Vice President and Coneral Councel	12-01-2019	11 20 2012
	Pikeville Farm, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Pikeville Farm, LLC	Senior Vice President, General Counsel and Chief Compliance Officer	e 12-01-2019	
	Prairie Fork Wind Farm, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance		
	Prairie Fork Wind Farm, LLC	Officer	12-01-2019	
	PSNC Blue Ridge Corporation	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance	2	
	PSNC Blue Ridge Corporation	Officer	12-01-2019	
	PSNC Cardinal Pipeline Company	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance		
	PSNC Cardinal Pipeline Company	Officer	12-01-2019	
	Public Service Company of North Carolina, Incorporated	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compliance		
	D. Lilly Co., the Common of Niegila Co., it is a few and a few little of the control of the cont	Officer	12-01-2019	
	Public Service Company of North Carolina, Incorporated QPC Holding Company	Senior Vice President and General Counsel	01-01-2019	11-04-2019

lame	Entity	Title	Effective Date	End Date
	QPC Holding Company, LLC	Senior Vice President and General Counsel	11-04-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Compl		
	QPC Holding Company, LLC	Officer	12-01-2019	
	Questar Energy Services, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Questar Energy Services Inc	Senior Vice President, General Counsel and Chief Comp Officer		
	Questar Energy Services, Inc. Questar Field Services, LLC	Senior Vice President and General Counsel	12-01-2019 01-01-2019	11-30-2019
	Questai Ficia Services, Ele	Senior Vice President, General Counsel and Chief Compl		11 30 2013
	Questar Field Services, LLC	Officer	12-01-2019	
	Questar Gas Company	Director	11-01-2018	
	Questar Gas Company	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	0	Senior Vice President, General Counsel and Chief Comp		
	Questar Gas Company Questar InfoComm, Inc.	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	11-30-2019
	questai iniocomm, mc.	Senior Vice President, General Counsel and Chief Compl		11-30-2019
	Questar InfoComm, Inc.	Officer	12-01-2019	
	Questar Southern Trails Pipeline Company	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Comp	iance	
	Questar Southern Trails Pipeline Company	Officer	12-01-2019	
	RE Adams East LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	RE Adams East LLC	Senior Vice President, General Counsel and Chief Compl Officer	12-01-2019	
	RE Camelot LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Comp		
	RE Camelot LLC	Officer	12-01-2019	
	RE Columbia Two LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	DECAL VILLE TO A LICE	Senior Vice President, General Counsel and Chief Comp		
	RE Columbia Two LLC RE Kansas LLC	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	11-30-2019
	NE NOTISOS LLC	Senior Vice President, General Counsel and Chief Compl		11-30-2019
	RE Kansas LLC	Officer	12-01-2019	
	RE Kent South LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Comp	iance	
	RE Kent South LLC	Officer	12-01-2019	
	RE Old River One LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	RE Old River One LLC	Senior Vice President, General Counsel and Chief Compl Officer	12-01-2019	
	Richland Solar Center, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	•	Senior Vice President, General Counsel and Chief Comp		
	Richland Solar Center, LLC	Officer	12-01-2019	
	Ridgeland Solar Farm I, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Pilodo de los Formatales	Senior Vice President, General Counsel and Chief Comp		
	Ridgeland Solar Farm I, LLC Sappony Solar LLC	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	11-30-2019
	Sapporty Solar LLC	Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Complete Counsel and Chief Complete Counsel and Chief Complete Counsel and Chief Complete Counsel and Chief Counsel Counse		11-30-2019
	Sappony Solar LLC	Officer	12-01-2019	
	SBL Holdco, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Comp		
	SBL Holdco, LLC	Officer	12-01-2019	
	SCANA Communications Holdings, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	SCANA Communications Holdings, Inc.	Senior Vice President, General Counsel and Chief Compl Officer	12-01-2019	
	SCANA Communications Floridings, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Comp		
	SCANA Corporate Security Services, Inc.	Officer	12-01-2019	
	SCANA Corporation	Director	01-01-2019	02-06-2019
	SCANA Corporation	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	SCANA Corporation	Senior Vice President, General Counsel and Chief Compl Officer	liance 12-01-2019	
	SCANA Corporation SCANA Energy Marketing, Inc.	Senior Vice President and General Counsel	01-01-2019	12-04-2019
	Scott-II Solar LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Comp		
	Scott-II Solar LLC	Officer	12-01-2019	
	Seabrook Solar, LLC	Senior Vice President and General Counsel	09-20-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Comp		
	Seabrook Solar, LLC	Officer	12-01-2019	11 20 2010
	Selmer Farm, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Selmer Farm, LLC	Senior Vice President, General Counsel and Chief Compl Officer	12-01-2019	
	John Colling LEC	J	12 01 2013	

Name	Entity	Title	Effective Date	End Date
		Senior Vice President, General Counsel and Chief Complian	ce	
ne	Siler Solar, LLC	Officer	12-01-2019	
	Somers Solar Center, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Carrage Calay Contage II C	Senior Vice President, General Counsel and Chief Complian		
	Somers Solar Center, LLC South Carolina Fuel Company, Inc.	Officer Senior Vice President and General Counsel	12-01-2019 01-01-2019	11-30-2019
	South Carolina Fuel Company, Inc.	Senior Vice President, General Counsel and Chief Complian		11-30-2013
	South Carolina Fuel Company, Inc.	Officer	12-01-2019	
	South Carolina Generating Company, Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complian	ce	
	South Carolina Generating Company, Inc.	Officer	12-01-2019	
	Southampton Solar LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complian	ce	
	Southampton Solar LLC	Officer	12-01-2019	
	Summit Farms Solar, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complian		
	Summit Farms Solar, LLC	Officer	12-01-2019	
	TA - Acacia, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	TA Acceia II.C	Senior Vice President, General Counsel and Chief Complian		
	TA - Acacia, LLC	Officer Senior Vice President and General Counsel	12-01-2019	11-30-2019
	The East Ohio Gas Company		01-01-2019	11-30-2015
	The East Ohio Gas Company	Senior Vice President, General Counsel and Chief Complian Officer	12-01-2019	
	Tredegar Solar Fund I, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Tredegal 30iai i uliu i, LLC	Senior Vice President, General Counsel and Chief Complian		11-30-2013
	Tredegar Solar Fund I, LLC	Officer	12-01-2019	
	Tredegar Street Merger Sub, LLC	Senior Vice President and General Counsel	01-01-2019	01-28-2019
	TWE Myrtle Solar Project, LLC	Senior Vice President and General Counsel	08-06-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complian		
	TWE Myrtle Solar Project, LLC	Officer	12-01-2019	
	Virginia Electric and Power Company	Director	11-01-2018	
	Virginia Electric and Power Company	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complian	ce	
	Virginia Electric and Power Company	Officer	12-01-2019	
	Virginia Power Fuel Corporation	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complian	ce	
	Virginia Power Fuel Corporation	Officer	12-01-2019	
	Virginia Power Nuclear Services Company	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complian		
	Virginia Power Nuclear Services Company	Officer	12-01-2019	
	Virginia Power Services Energy Corp., Inc.	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Virginia Power Services Energy Corp., Inc.	Senior Vice President, General Counsel and Chief Complian Officer	ce 12-01-2019	
	Virginia Power Services, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	viigilia Fower Services, LLC	Senior Vice President, General Counsel and Chief Complian		11-30-2013
	Virginia Power Services, LLC	Officer	12-01-2019	
	Virginia Solar 2017 Projects LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complian		
	Virginia Solar 2017 Projects LLC	Officer	12-01-2019	
		Senior Vice President, General Counsel and Chief Complian		
	VP Property, Inc.	Officer	12-01-2019	
	Wakefield Solar, LLC	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complian	ce	
	Wakefield Solar, LLC	Officer	12-01-2019	
	Wexpro Company	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complian		
	Wexpro Company	Officer	12-01-2019	
	Wexpro Development Company	Senior Vice President and General Counsel	01-01-2019	11-30-2019
		Senior Vice President, General Counsel and Chief Complian		
	Wexpro Development Company	Officer	12-01-2019	14 20 222
	Wexpro II Company	Senior Vice President and General Counsel	01-01-2019	11-30-2019
	Waynra II Campany	Senior Vice President, General Counsel and Chief Complian		
	Wexpro II Company	Officer Senior Vice President and General Councel	12-01-2019	11 20 2010
	Wilkinson Solar LLC	Senior Vice President and General Counsel Senior Vice President, General Counsel and Chief Complian	11-18-2019	11-30-2019
	Wilkinson Solar LLC	Officer	12-01-2019	
ardiff, Michele L.	Atlantic Coast Pipeline, LLC	Vice President (Chief Accounting Officer)	09-25-2014	
aranı, ivilcilele L.	Clean Energy Asset USA LLC	Vice President (Chief Accounting Officer) Vice President, Controller and Chief Accounting Officer	11-14-2019	11-30-201
	Clean Energy Asset USA LLC Clean Energy Enterprises, Inc.	Vice President, Controller and Chief Accounting Officer Vice President, Controller and Chief Accounting Officer	01-01-2019	11-30-201
	CNG Coal Company	Vice President, Controller and Chief Accounting Officer Vice President, Controller and Chief Accounting Officer	05-01-2019	11-30-2019
	one coal company	Tibe I residently controller and effici / tecounting officer	JJ JI 2010	

ne	Entity	Title	Effective Date	End Date
	Dominion ACP Holding, Inc.	Vice President, Controller and Chief Accounting Officer	05-01-2018	11-30-201
	Dominion Alternative Energy Holdings, Inc.	Controller	04-01-2014	
ne	Dominion Atlantic Coast Pipeline, LLC	Vice President, Controller and Chief Accounting Officer	05-01-2018	11-30-201
	Dominion Brine, LLC	Vice President, Controller and Chief Accounting Officer	05-01-2018	11-30-201
	Dominion Capital, Inc.	Vice President - Controller	04-01-2014	
	Dominion Cove Point, Inc.	Vice President, Controller and Chief Accounting Officer	05-01-2018	11-04-201
	Dominion Cove Point, LLC	Vice President, Controller and Chief Accounting Officer	11-04-2019	11-30-20
	Dominion Energy Carolina Gas Services, Inc.	Vice President, Controller and Chief Accounting Officer	07-16-2015	11-30-20
	Dominion Energy Carolina Gas Transmission, LLC	Vice President, Controller and Chief Accounting Officer	01-31-2015	11-30-20
	Dominion Energy Gas Distribution, LLC	Vice President, Controller and Chief Accounting Officer	10-01-2019	
	Dominion Energy Gas Holdings, LLC	Vice President, Controller and Chief Accounting Officer	03-10-2014	
	Dominion Energy Midstream GP, LLC	Vice President, Controller and Chief Accounting Officer	03-11-2014	11-30-20
	Dominion Energy Overthrust Pipeline, LLC	Vice President, Controller and Chief Accounting Officer	09-16-2016	11-30-20
	Dominion Energy Questar Corporation	Vice President, Controller and Chief Accounting Officer	09-16-2016	11-30-20
	Dominion Energy Questar Pipeline Services, Inc.	Vice President, Controller and Chief Accounting Officer	09-16-2016	11-30-20
	Dominion Energy Questar Pipeline, LLC	Vice President, Controller and Chief Accounting Officer	09-16-2016	11-30-20
	Dominion Energy RNG Holdings II, Inc.	Vice President, Controller and Chief Accounting Officer	09-24-2019	11-30-20
	Dominion Energy RNG Holdings, Inc.	Vice President, Controller and Chief Accounting Officer	10-30-2018	11-30-20
	Dominion Energy Services, Inc.	Vice President, Controller and Chief Accounting Officer	04-01-2014	
	Dominion Energy South Carolina, Inc.	Vice President, Controller and Chief Accounting Officer	01-01-2019	
	Dominion Energy Southeast Services, Inc.	Vice President, Controller and Chief Accounting Officer	01-01-2019	
	Dominion Energy Transmission, Inc.	Vice President, Controller and Chief Accounting Officer	05-01-2018	
	Dominion Energy Wexpro Services Company	Vice President, Controller and Chief Accounting Officer	06-19-2017	11-30-20
	Dominion Energy, Inc.	Vice President, Controller and Chief Accounting Officer	04-01-2014	
	Dominion Gas Projects Company, LLC	Vice President, Controller and Chief Accounting Officer	05-01-2018	11-30-20
	Dominion Gathering & Processing, Inc.	Vice President, Controller and Chief Accounting Officer	05-01-2018	11-30-20
	Dominion Generation, Inc.	Vice President, Controller and Chief Accounting Officer	12-01-2019	
	Dominion Greenbrier, Inc.	Vice President, Controller and Chief Accounting Officer	05-01-2018	11-30-20
	Dominion Investments, Inc.	Controller	04-01-2014	
	Dominion Iroquois, Inc.	Vice President, Controller and Chief Accounting Officer	05-01-2018	11-30-20
	Dominion Keystone Pipeline Holdings, Inc.	Vice President, Controller and Chief Accounting Officer	05-01-2018	11-30-20
	Dominion Keystone Pipeline, LLC	Vice President, Controller and Chief Accounting Officer	05-01-2018	11-30-20
	Dominion MLP Holding Company II, Inc.	Vice President, Controller and Chief Accounting Officer	03-18-2015	11-04-20
	Dominion MLP Holding Company II, LLC	Vice President, Controller and Chief Accounting Officer	11-04-2019	11-30-20
	Dominion MLP Holding Company III, Inc.	Vice President, Controller and Chief Accounting Officer	09-24-2015	11-30-20
	Dominion MLP Holding Company, LLC	Vice President, Controller and Chief Accounting Officer	03-11-2014	11-30-20
	Dominion Modular LNG Holdings, Inc.	Vice President, Controller and Chief Accounting Officer	05-01-2018	11-30-20
	Dominion Oklahoma Texas Exploration & Production, Inc.	Vice President, Controller and Chief Accounting Officer	05-01-2018	11-30-20
	Dominion Projects Services, Inc.	Vice President, Controller and Chief Accounting Officer	03-18-2015	11-30-20
	Dominion Voltage, Inc.	Controller	04-01-2014	05-18-20
	Farmington Properties, Inc.	Vice President, Controller and Chief Accounting Officer	05-01-2018	11-30-20
	Hope Gas, Inc.	Vice President, Controller and Chief Accounting Officer	05-01-2018	
	Iroquois GP Holding Company, LLC	Vice President, Controller and Chief Accounting Officer	05-01-2018	11-30-20
	NiCHe LNG, LLC	Vice President, Controller and Chief Accounting Officer	01-19-2018	
	PSNC Blue Ridge Corporation	Vice President, Controller and Chief Accounting Officer	01-01-2019	11-30-20
	PSNC Cardinal Pipeline Company	Vice President, Controller and Chief Accounting Officer	01-01-2019	11-30-20
	Public Service Company of North Carolina, Incorporated	Vice President, Controller and Chief Accounting Officer	01-01-2019	11 04 20
	QPC Holding Company	Vice President, Controller and Chief Accounting Officer	09-16-2016	11-04-20
	QPC Holding Company, LLC	Vice President, Controller and Chief Accounting Officer	11-04-2019	11-30-20
	Questar Energy Services, Inc.	Vice President, Controller and Chief Accounting Officer	09-16-2016	11-30-20
	Questar Field Services, LLC	Vice President, Controller and Chief Accounting Officer	09-16-2016	11-30-20
	Questar Gas Company	Vice President, Controller and Chief Accounting Officer	09-16-2016	44.00
	Questar InfoComm, Inc.	Vice President, Controller and Chief Accounting Officer	09-16-2016	11-30-20
	Questar Southern Trails Pipeline Company	Vice President, Controller and Chief Accounting Officer	09-16-2016	11-30-20
	SCANA Communications Holdings, Inc.	Vice President, Controller and Chief Accounting Officer	01-01-2019	11-30-20
	SCANA Corporate Security Services, Inc.	Vice President, Controller and Chief Accounting Officer	01-01-2019	11-30-20
	SCANA Corporation	Vice President, Controller and Chief Accounting Officer	01-01-2019	
	SCANA Energy Marketing, Inc.	Vice President, Controller and Chief Accounting Officer	01-01-2019	12-04-20
	South Carolina Fuel Company, Inc.	Vice President, Controller and Chief Accounting Officer	01-01-2019	11-30-20
	South Carolina Generating Company, Inc.	Vice President, Controller and Chief Accounting Officer	01-01-2019	12-19-20
	The East Ohio Gas Company	Vice President, Controller and Chief Accounting Officer	05-01-2018	
	Tredegar Solar Fund I, LLC	Controller	04-01-2014	
	Tredegar Street Merger Sub, LLC	Vice President, Controller and Chief Accounting Officer	11-26-2018	01-28-20
	Virginia Electric and Power Company	Vice President, Controller and Chief Accounting Officer	04-01-2014	
	Wexpro Company	Vice President, Controller and Chief Accounting Officer	09-16-2016	11-30-20
	Wexpro Development Company	Vice President, Controller and Chief Accounting Officer	09-16-2016	11-30-20
	Wexpro II Company	Vice President, Controller and Chief Accounting Officer	09-16-2016	11-30-20
oman, James R.	96WI 8ME LLC	Treasurer	01-01-2019	
,	Alamo Solar, LLC	Treasurer	01-01-2019	
	Atlantic Coast Pipeline, LLC	Vice President and Treasurer	02-01-2019	
	Additio Coast ripellie, LLC	VICE FICHWEIR BIN HEBBUICI	07-01-5010	-

me	Entity	Title	Effective Date	End Date
	BrightSuite Distributed Solar Holdings, Inc.	Treasurer	08-14-2019	
	BrightSuite Home, LLC	Treasurer	01-01-2019	
	BrightSuite Solar, LLC	Treasurer	07-16-2019	
	BrightSuite, Inc.	Treasurer	01-01-2019	
	Buckingham Solar I LLC	Treasurer	01-01-2019	
	Catalina Solar 2, LLC	Treasurer	01-01-2019	
	CID Solar, LLC	Treasurer	01-01-2019	
	Clean Energy Asset USA LLC	Treasurer	11-14-2019	
	Clean Energy Enterprises, Inc.	Executive Vice President and Chief Financial Officer	01-01-2019	11-30-201
	Clean Energy Enterprises, Inc.	Treasurer	12-01-2019	
	Clipperton Holdings LLC	Treasurer	01-01-2019	
	CNG Coal Company	Treasurer	01-01-2019	
	CNG Power Services Corporation	Treasurer	01-01-2019	
	Correctional Solar LLC	Treasurer	01-01-2019	
	Cottonwood Solar, LLC	Treasurer	01-01-2019	
	Cove Point GP Holding Company, LLC	Treasurer	01-01-2019	
	DE Fluvanna Solar, LLC	Treasurer	11-12-2019	
	DE Hanover Solar, LLC	Treasurer	11-12-2019	
	DE King William Solar, LLC	Treasurer	11-12-2019	
	DE Powhatan Solar, LLC	Treasurer	11-12-2019	
	Dominion ACP Holding, Inc.	Treasurer	01-01-2019	
	Dominion Alternative Energy Holdings, Inc.	Treasurer	01-01-2019	
	Dominion Atlantic Coast Pipeline, LLC	Treasurer	01-01-2019	
	Dominion Bridgeport Fuel Cell, LLC	Treasurer	01-01-2019	05-09-201
	Dominion Brine, LLC	Treasurer	01-01-2019	
	Dominion Capital REMIC, Inc.	Director	02-01-2016	
	Dominion Capital REMIC, Inc.	President and Treasurer	02-01-2016	
	Dominion Capital Ventures Corporation	Director	02-01-2016	
	Dominion Capital Ventures Corporation	President and Chief Executive Officer	02-01-2016	
	Dominion Capital, Inc.	Director	11-01-2018	
	Dominion Capital, Inc.	President	02-01-2016	
	Dominion Capital, Inc. Dominion Cogen WV, Inc.	Treasurer	12-01-2019	
	Dominion Cogen WV, Inc. Dominion Cove Point, Inc.			
		Treasurer	01-01-2019	11-04-201
	Dominion Cove Point, LLC	Treasurer	11-04-2019	
	Dominion Energy Carolina Gas Services, Inc.	Treasurer	01-01-2019	
	Dominion Energy Carolina Gas Transmission, LLC	Treasurer	01-01-2019	
	Dominion Energy Field Services, Inc.	Treasurer	01-01-2019	
	Dominion Energy Fuel Services, Inc.	Treasurer	01-01-2019	
	Dominion Energy Gas Distribution, LLC	Director	10-01-2019	
	Dominion Energy Gas Distribution, LLC	Treasurer	10-01-2019	
	Dominion Energy Gas Holdings, LLC	Director	11-01-2018	
	Dominion Energy Gas Holdings, LLC	Treasurer	01-01-2019	
	Dominion Energy Generation Marketing, Inc.	Treasurer	01-01-2019	
	Dominion Energy Kewaunee, Inc.	Treasurer	01-01-2019	
	Dominion Energy Marketplace, LLC	Treasurer	01-01-2019	
	Dominion Energy Midstream GP, LLC	Treasurer	01-01-2019	
	Dominion Energy Nuclear Connecticut, Inc.	Treasurer	01-01-2019	
	Dominion Energy Overthrust Pipeline, LLC	Treasurer	01-01-2019	
	Dominion Energy Payroll Company, Inc.	Treasurer	01-01-2019	
	Dominion Energy Questar Corporation	Treasurer	01-01-2019	
	Dominion Energy Questar Pipeline Services, Inc.	Treasurer	01-01-2019	
	Dominion Energy Questar Pipeline, LLC	Treasurer	01-01-2019	
	Dominion Energy RNG Holdings II, Inc.	Treasurer	09-24-2019	
	Dominion Energy RNG Holdings, Inc.	Treasurer	01-01-2019	
	Dominion Energy Services, Inc.	Treasurer	01-01-2019	
	Dominion Energy Solar CA, LLC	Treasurer	01-01-2019	
	Dominion Energy Solutions, Inc.	Treasurer	01-01-2019	
	Dominion Energy South Carolina, Inc.	Director	01-01-2019	
	Dominion Energy South Carolina, Inc.	Executive Vice President and Chief Financial Officer	01-01-2019	
	Dominion Energy South Carolina, Inc. Dominion Energy Southeast Services, Inc.	Executive Vice President and Chief Financial Officer	01-01-2019	11-30-201
	Dominion Energy Tochnical Solutions, Inc.	Treasurer	12-01-2019	
	Dominion Energy Technical Solutions, Inc.	Treasurer	01-01-2019	
	Dominion Energy Technologies II, Inc.	Treasurer	01-01-2019	
	Dominion Energy Technologies, Inc.	Treasurer	01-01-2019	
	Dominion Energy Terminal Company, Inc.	Treasurer	01-01-2019	
	Dominion Energy Transmission, Inc.	Treasurer	01-01-2019	
	Dominion Energy Wexpro Services Company	Treasurer	01-01-2019	
	Dominion Energy, Inc.	Treasurer	01-01-2019	
	Dominion Equipment III, Inc.	Treasurer	01-01-2019	
	Dominion Equipment, Inc.	Treasurer	01-01-2019	

me	Entity	Title	Effective Date	End Date
	Dominion First Source, LLC	President	02-01-2016	
	Dominion Fowler Ridge Wind, LLC	Treasurer	01-01-2019	
	Dominion Gas Projects Company, LLC	Treasurer	01-01-2019	
	Dominion Gathering & Processing, Inc.	Treasurer	01-01-2019	
	Dominion Generation, Inc.	Treasurer	01-01-2019	
	Dominion Greenbrier, Inc.	Treasurer	01-01-2019	
	Dominion High Voltage Holdings, Inc.	Treasurer	01-01-2019	
	Dominion High Voltage Midatlantic, Inc. Dominion Investments, Inc.	Treasurer Treasurer	01-01-2019 01-01-2019	
	Dominion Irroguois, Inc.	Treasurer	01-01-2019	
	Dominion Keystone Pipeline Holdings, Inc.	Treasurer	01-01-2019	
	Dominion Keystone Pipeline, LLC	Treasurer	01-01-2019	
	Dominion Land Management Company - Williamsburg	Director	11-01-2018	
	Dominion Land Management Company - Williamsburg	President and Treasurer	02-01-2016	
	Dominion Lands - Williamsburg, Inc.	Director	11-01-2018	
	Dominion Lands - Williamsburg, Inc.	President and Treasurer	02-01-2016	
	Dominion Lands, Inc.	Director	11-01-2018	
	Dominion Lands, Inc.	President	11-01-2018	
	Dominion MLP Holding Company II, Inc.	Treasurer	01-01-2019	11-04-2019
	Dominion MLP Holding Company II, LLC	Treasurer	11-04-2019	
	Dominion MLP Holding Company III, Inc.	Treasurer	01-01-2019	
	Dominion MLP Holding Company, LLC	Treasurer	01-01-2019	
	Dominion Modular LNG Holdings, Inc. Dominion Mt. Storm Wind, LLC	Treasurer Treasurer	01-01-2019 01-01-2019	
	Dominion Mt. Storm Wind, LLC Dominion North Star Generation, Inc.	Treasurer	01-01-2019	07-18-2019
	Dominion Nuclear Projects, Inc.	Treasurer	01-01-2019	
	Dominion Oklahoma Texas Exploration & Production, Inc		01-01-2019	
	Dominion Person, Inc.	Treasurer	01-01-2019	
	Dominion Privatization Florida, LLC	Treasurer	01-01-2019	
	Dominion Privatization Georgia, LLC	Treasurer	01-01-2019	
	Dominion Privatization Holdings, Inc.	Treasurer	01-01-2019	
	Dominion Privatization Kentucky, LLC	Treasurer	01-01-2019	
	Dominion Privatization South Carolina, LLC	Treasurer	01-01-2019	
	Dominion Privatization Texas, LLC	Treasurer	01-01-2019	
	Dominion Privatization Virginia, LLC	Treasurer	01-01-2019	
	Dominion Products and Services, Inc.	Treasurer	01-01-2019	
	Dominion Projects Services, Inc.	Treasurer	01-01-2019	
	Dominion Retail Gas Holdings, Inc.	Treasurer	09-20-2019	
	Dominion Solar Construction and Maintenance, LLC Dominion Solar Gen-Tie, LLC	Treasurer Treasurer	01-01-2019 01-01-2019	
	Dominion Solar Holdings I, LLC	Treasurer	01-01-2019	
	Dominion Solar Holdings II, LLC	Treasurer	01-01-2019	
	Dominion Solar Holdings III, LLC	Treasurer	01-01-2019	
	Dominion Solar Holdings IV, LLC	Treasurer	01-01-2019	
	Dominion Solar Projects A, Inc.	Treasurer	01-01-2019	
	Dominion Solar Projects B, Inc.	Treasurer	01-01-2019	
	Dominion Solar Projects C, Inc.	Treasurer	01-01-2019	
	Dominion Solar Projects D, Inc.	Treasurer	01-01-2019	
	Dominion Solar Projects I, Inc.	Treasurer	01-01-2019	
	Dominion Solar Projects II, Inc.	Treasurer	01-01-2019	
	Dominion Solar Projects III, Inc.	Treasurer	01-01-2019	
	Dominion Solar Projects IV, Inc.	Treasurer	01-01-2019	
	Dominion Solar Projects V, Inc.	Treasurer	01-01-2019	
	Dominion Solar Projects VII, Inc.	Treasurer	01-01-2019	
	Dominion Solar Projects VII, Inc.	Treasurer	05-28-2019	
	Dominion Solar Services, Inc. Dominion State Line, LLC	Treasurer Treasurer	01-01-2019 01-01-2019	
	Dominion Systems Group, LLC	President and Treasurer	02-01-2019	
	Dominion Systems Group, LLC Dominion Voltage, Inc.	Treasurer	01-01-2019	
	Dominion Wholesale, Inc.	Treasurer	01-01-2019	
	Dominion Wind Development, LLC	Treasurer	01-01-2019	
	Dominion Wind Projects, Inc.	Treasurer	01-01-2019	
	Eagle Holdco Solar, LLC	Treasurer	01-01-2019	
	Eagle Solar, LLC	Treasurer	01-01-2019	
	Eastern Shore Solar LLC	Treasurer	01-01-2019	
	Farmington Properties, Inc.	Treasurer	01-01-2019	
	First Dominion Capital, L.L.C.	Manager	02-01-2016	08-13-2019
	First Dominion Capital, L.L.C.	President and Treasurer	02-01-2016	08-13-2019
	Fowler I Holdings LLC	Assistant Treasurer	01-01-2014	
	Fremont Farm, LLC	Treasurer	01-01-2019	
	Governor's Land Associates	Director	03-31-2017	

ne	Entity	Title	Effective Date	End Date
	Governor's Land Associates	President and Treasurer	03-31-2017	
	Greensville County Solar Project, LLC	Treasurer	08-06-2019	
	Hecate Energy Cherrydale LLC	Treasurer	01-01-2019	
	Hecate Energy Clarke County LLC	Treasurer	01-01-2019	
	Hope Gas, Inc.	Treasurer	01-01-2019	
	Imperial Valley Solar Company (IVSC) 2, LLC	Treasurer	01-01-2019	
	Indy Solar L.U.C.	Treasurer	01-01-2019	
	Indy Solar I, LLC Indy Solar II, LLC	Treasurer Treasurer	01-01-2019 01-01-2019	
	Indy Solar III, LLC	Treasurer	01-01-2019	
	Innovative Solar 37, LLC	Treasurer	01-01-2019	
	Iroquois GP Holding Company, LLC	Treasurer	01-01-2019	
	Louisiana Hydroelectric Capital, LLC	President	02-01-2016	
	Maricopa West Solar PV, LLC	Treasurer	01-01-2019	
	Moffett Solar 1, LLC	Treasurer	01-01-2019	
	Moorings Farm 2, LLC	Treasurer	01-01-2019	
	Mulberry Farm, LLC	Treasurer	01-01-2019	
	Mustang Solar, LLC	Treasurer	01-01-2019	
	NiCHe LNG, LLC	Treasurer	01-01-2019	
	North Star Generation, LLC	Treasurer	01-01-2019	05-29-2019
	Pavant Solar LLC	Treasurer	01-01-2019	
	Pikeville Farm, LLC	Treasurer	01-01-2019	
	Prairie Fork Wind Farm, LLC	Treasurer	01-01-2019	
	PSNC Blue Ridge Corporation	Executive Vice President and Chief Financial Officer	01-01-2019	11-30-2019
	PSNC Blue Ridge Corporation	Treasurer Supporting Vice President and Chief Financial Officer	12-01-2019	11 20 2010
	PSNC Cardinal Pipeline Company PSNC Cardinal Pipeline Company	Executive Vice President and Chief Financial Officer Treasurer	01-01-2019 12-01-2019	11-30-2019
	Public Service Company of North Carolina, Incorporated	Executive Vice President and Chief Financial Officer	01-01-2019	11-30-2019
	Public Service Company of North Carolina, Incorporated	Treasurer	12-01-2019	
	QPC Holding Company	Treasurer	01-01-2019	11-04-2019
	QPC Holding Company, LLC	Treasurer	11-04-2019	
	Questar Energy Services, Inc.	Treasurer	01-01-2019	
	Questar Field Services, LLC	Treasurer	01-01-2019	
	Questar Gas Company	Director	11-01-2018	
	Questar Gas Company	Treasurer	01-01-2019	
	Questar InfoComm, Inc.	Treasurer	01-01-2019	
	Questar Southern Trails Pipeline Company	Treasurer	01-01-2019	
	RE Adams East LLC	Treasurer	01-01-2019	
	RE Camelot LLC	Treasurer	01-01-2019	
	RE Columbia Two LLC	Treasurer	01-01-2019	
	RE Kansas LLC RE Kent South LLC	Treasurer Treasurer	01-01-2019 01-01-2019	
	RE Old River One LLC	Treasurer	01-01-2019	
	Richland Solar Center, LLC	Treasurer	01-01-2019	
	Ridgeland Solar Farm I, LLC	Treasurer	01-01-2019	
	Sappony Solar LLC	Treasurer	01-01-2019	
	SBL Holdco, LLC	Treasurer	01-01-2019	
	SCANA Communications Holdings, Inc.	Executive Vice President and Chief Financial Officer	01-01-2019	11-30-2019
	SCANA Communications Holdings, Inc.	Treasurer	12-01-2019	
	SCANA Corporate Security Services, Inc.	Executive Vice President and Chief Financial Officer	01-01-2019	11-30-2019
	SCANA Corporate Security Services, Inc.	Treasurer	12-01-2019	
	SCANA Corporation	Director	01-01-2019	
	SCANA Corporation	Executive Vice President and Chief Financial Officer	01-01-2019	11-30-2019
	SCANA Corporation	Treasurer	12-01-2019	
	SCANA Energy Marketing, Inc.	Director	01-01-2019	12-04-2019
	SCANA Energy Marketing, Inc.	Executive Vice President and Chief Financial Officer	01-01-2019	12-04-2019
	Scott-II Solar LLC	Treasurer	01-01-2019	
	Seabrook Solar, LLC	Treasurer	09-20-2019	
	Selmer Farm, LLC Siler Solar, LLC	Treasurer	01-01-2019 01-01-2019	
	Somers Solar Center, LLC	Treasurer Treasurer	01-01-2019	
	South Carolina Fuel Company, Inc.	Executive Vice President and Chief Financial Officer	01-01-2019	
	South Carolina Generating Company, Inc.	Executive Vice President and Chief Financial Officer	01-01-2019	
	Southampton Solar LLC	Treasurer	01-01-2019	
	Stonehouse Development Company, LLC	President and Treasurer	02-01-2016	
	Summit Farms Solar, LLC	Treasurer	01-01-2019	
	TA - Acacia, LLC	Treasurer	01-01-2019	
	The East Ohio Gas Company	Treasurer	01-01-2019	
	Tredegar Solar Fund I, LLC	Treasurer	01-01-2019	
	Tredegar Street Merger Sub, LLC	Treasurer	01-01-2019	01-28-2019
	TWE Myrtle Solar Project, LLC	Treasurer	08-06-2019	

ame	Entity	Title	Effective Date	End Dat
	Vidalia Gichner Holdings, Inc.	Director	02-01-2016	
	Vidalia Gichner Holdings, Inc.	President and Treasurer	02-01-2016	
	Virginia Electric and Power Company	Treasurer	01-01-2019	
	Virginia Power Fuel Corporation	Treasurer	01-01-2019	
	Virginia Power Nuclear Services Company	Treasurer	01-01-2019	
	Virginia Power Services Energy Corp., Inc.	Treasurer	01-01-2019	
	Virginia Power Services, LLC	Treasurer	01-01-2019	
	Virginia Solar 2017 Projects LLC	Treasurer	01-01-2019	
	VP Property, Inc.	Treasurer	01-01-2019	
	Wakefield Solar, LLC	Treasurer	01-01-2019	
	Wexpro Company	Treasurer	01-01-2019	
	Wexpro Development Company	Treasurer	01-01-2019	
	Wexpro II Company	Treasurer	01-01-2019	
	Wilkinson Solar LLC	Treasurer	11-18-2019	
	Wilshire Holdings LLC	President and Treasurer	02-01-2016	
vis, Richard M. Jr.	96WI 8ME LLC	Assistant Treasurer	03-23-2017	12-31-20
	Alamo Solar, LLC	Assistant Treasurer	03-01-2016	12-31-20
	Atlantic Coast Pipeline, LLC	Assistant Treasurer	08-23-2017	12-31-20
	Azalea Solar, LLC	Assistant Treasurer	03-01-2016	12-31-20
	BrightSuite Distributed Solar Holdings, Inc.	Assistant Treasurer	08-14-2019	12-31-2
	BrightSuite Home, LLC	Assistant Treasurer	08-30-2018	12-31-2
	BrightSuite Solar, LLC	Assistant Treasurer	07-16-2019	12-31-2
	BrightSuite, Inc.	Assistant Treasurer	08-30-2018	12-31-2
	Buckingham Solar I LLC	Assistant Treasurer	11-21-2016	12-31-2
	Catalina Solar 2, LLC	Assistant Treasurer	03-01-2016	12-31-2
	CID Solar, LLC	Assistant Treasurer	03-01-2016	12-31-2
	Clean Energy Asset USA LLC	Assistant Treasurer	11-14-2019	12-31-2
	Clean Energy Enterprises, Inc.	Assistant Treasurer	01-01-2019	12-31-2
	Clipperton Holdings LLC	Assistant Treasurer	10-04-2017	12-31-2
	CNG Coal Company	Assistant Treasurer	03-01-2016	12-31-2
	CNG Power Services Corporation	Assistant Treasurer	03-01-2016	12-31-2
	Correctional Solar LLC	Assistant Treasurer	11-21-2016	12-31-2
	Cottonwood Solar, LLC	Assistant Treasurer	03-01-2016	12-31-2
	Cove Point GP Holding Company, LLC	Assistant Treasurer	03-01-2016	12-31-2
	DE Fluvanna Solar, LLC	Assistant Treasurer	11-12-2019	12-31-2
	DE Hanover Solar, LLC	Assistant Treasurer	11-12-2019	12-31-2
	DE King William Solar, LLC	Assistant Treasurer	11-12-2019	12-31-2
	DE Powhatan Solar, LLC	Assistant Treasurer	11-12-2019	12-31-2
	Dominion ACP Holding, Inc.	Assistant Treasurer	03-01-2016	12-31-2
	Dominion Alternative Energy Holdings, Inc.	Assistant Treasurer	03-01-2016	12-31-2
	Dominion Atlantic Coast Pipeline, LLC	Assistant Treasurer	03-01-2016	12-31-2
	Dominion Bridgeport Fuel Cell, LLC	Assistant Treasurer	03-01-2016	05-09-2
	Dominion Brine, LLC	Assistant Treasurer	03-01-2016	12-31-2
	Dominion Capital REMIC, Inc.	Assistant Treasurer	03-01-2016	12-31-2
	Dominion Capital, Inc.	Assistant Treasurer	03-01-2016	12-31-2
	Dominion Cove Point, Inc.	Assistant Treasurer	03-01-2016	11-04-2
	Dominion Cove Point, Inc. Dominion Cove Point, LLC	Assistant Treasurer Assistant Treasurer	11-04-2019	12-31-2
	Dominion Cove Point, LLC Dominion Energy Carolina Gas Transmission, LLC	Assistant Treasurer Assistant Treasurer	03-01-2016	12-31-2
	Dominion Energy Carolina Gas Transmission, ELC Dominion Energy Field Services, Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016	12-31-2
	Dominion Energy Fuel Services, Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016	12-31-2
	Dominion Energy Fuel Services, Inc. Dominion Energy Gas Distribution, LLC	Assistant Treasurer Assistant Treasurer	10-01-2019	12-31-2
	Dominion Energy Gas Distribution, LLC Dominion Energy Gas Holdings, LLC	Assistant Treasurer Assistant Treasurer	03-01-2016	12-31-2
		Assistant Treasurer Assistant Treasurer		12-31-2
	Dominion Energy Generation Marketing, Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016	12-31-2
	Dominion Energy Kewaunee, Inc. Dominion Energy Marketplace, LLC		03-01-2016	
		Assistant Treasurer	08-30-2018	12-31-2
	Dominion Energy Midstream GP, LLC	Assistant Treasurer	03-01-2016	12-31-2
	Dominion Energy Nuclear Connecticut, Inc.	Assistant Treasurer	03-01-2016	12-31-2
	Dominion Energy Overthrust Pipeline, LLC	Assistant Treasurer	09-16-2016	12-31-2
	Dominion Energy Payroll Company, Inc.	Assistant Treasurer	03-01-2016	12-31-2
	Dominion Energy Questar Corporation	Assistant Treasurer	09-16-2016	12-31-2
	Dominion Energy Questar Pipeline Services, Inc.	Assistant Treasurer	09-16-2016	12-31-2
	Dominion Energy Questar Pipeline, LLC	Assistant Treasurer	09-16-2016	12-31-2
	Dominion Energy RNG Holdings II, Inc.	Assistant Treasurer	09-24-2019	12-31-2
	Dominion Energy RNG Holdings, Inc.	Assistant Treasurer	10-30-2018	12-31-2
	Dominion Energy Services, Inc.	Assistant Treasurer	03-01-2016	12-31-2
	Dominion Energy Solar CA, LLC	Assistant Treasurer	03-01-2016	12-31-2
	Dominion Energy Solutions, Inc.	Assistant Treasurer	03-01-2016	12-31-2
	Dominion Energy South Carolina, Inc.	Assistant Treasurer	01-01-2019	12-31-2
	Dominion Energy Southeast Services, Inc.	Assistant Treasurer	01-01-2019	12-31-2
				40 04 0
	Dominion Energy Technical Solutions, Inc.	Assistant Treasurer	03-01-2016	12-31-2

Name	Entity	Title	Effective Date	End Date
	Dominion Energy Technologies, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Energy Terminal Company, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Energy Transmission, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Energy Wexpro Services Company	Assistant Treasurer	06-19-2017	12-31-2019
	Dominion Equipment III. Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016 03-01-2016	12-31-2019 12-31-2019
	Dominion Equipment III, Inc. Dominion Equipment, Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Equipment, Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Fowler Ridge Wind, LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Gas Projects Company, LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Gathering & Processing, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Generation, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Greenbrier, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion High Voltage Holdings, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion High Voltage Midatlantic, Inc. Dominion Investments, Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016 03-01-2016	12-31-2019 12-31-2019
	Dominion Iroquois, Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Keystone Pipeline Holdings, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Keystone Pipeline, LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion MLP Holding Company II, Inc.	Assistant Treasurer	03-01-2016	11-04-2019
	Dominion MLP Holding Company II, LLC	Assistant Treasurer	11-04-2019	12-31-2019
	Dominion MLP Holding Company III, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion MLP Holding Company, LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Modular LNG Holdings, Inc.	Assistant Treasurer	11-29-2017	12-31-2019
	Dominion Mt. Storm Wind, LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion North Star Generation, Inc. Dominion Nuclear Projects, Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016 03-01-2016	07-18-2019 12-31-2019
			03-01-2016	12-31-2019
	Dominion Person, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Privatization Florida, LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Privatization Georgia, LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Privatization Holdings, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Privatization Kentucky, LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Privatization South Carolina, LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Privatization Virginia LLC	Assistant Treasurer Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Privatization Virginia, LLC Dominion Products and Services, Inc.	Assistant Treasurer Assistant Treasurer	07-18-2018 03-01-2016	12-31-2019 12-31-2019
	Dominion Projects Services, Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Retail Gas Holdings, Inc.	Assistant Treasurer	09-20-2019	12-31-2019
	Dominion Solar Construction and Maintenance, LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Solar Gen-Tie, LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Solar Holdings I, LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Solar Holdings II, LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Solar Holdings III, LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Solar Brainets A. Inc.	Assistant Treasurer	04-19-2016	12-31-2019
	Dominion Solar Projects R. Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Solar Projects B, Inc. Dominion Solar Projects C, Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016 04-14-2016	12-31-2019 12-31-2019
	Dominion Solar Projects C, Inc. Dominion Solar Projects D, Inc.	Assistant Treasurer Assistant Treasurer	04-14-2016	12-31-2019
	Dominion Solar Projects I, Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Solar Projects II, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Solar Projects III, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Solar Projects IV, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Solar Projects V, Inc.	Assistant Treasurer	08-05-2016	12-31-2019
	Dominion Solar Projects VI, Inc.	Assistant Treasurer	06-04-2018	12-31-2019
	Dominion Solar Projects VII, Inc.	Assistant Treasurer	05-28-2019	12-31-2019
	Dominion Solar Services, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Dominion State Line, LLC Dominion Voltage, Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016 03-01-2016	12-31-2019 12-31-2019
	Dominion Wholesale, Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Wind Development, LLC	Assistant Treasurer Assistant Treasurer	03-01-2016	12-31-2019
	Dominion Wind Projects, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Eagle Holdco Solar, LLC	Assistant Treasurer	08-01-2018	12-31-2019
	Eagle Solar, LLC	Assistant Treasurer	08-01-2018	12-31-2019
	Eastern Shore Solar LLC	Assistant Treasurer	03-01-2016	12-31-2019
	Farmington Properties, Inc.	Assistant Treasurer	03-01-2016	12-31-2019
	Fremont Farm, LLC	Assistant Treasurer	06-29-2017	12-31-2019
	Greensville County Solar Project, LLC	Assistant Treasurer	08-06-2019	12-31-2019
	Hecate Energy Cherrydale LLC Hecate Energy Clarke County LLC	Assistant Treasurer Assistant Treasurer	09-05-2017 06-28-2017	12-31-2019 12-31-2019
	Hope Gas, Inc.	Assistant Treasurer Assistant Treasurer	03-01-2016	12-31-2019
	Trope dus, me.	Assistant incusurer	03 01-2010	17 31-7013

me	Entity	Title	Effective Date	End Date
	Imperial Valley Solar Company (IVSC) 2, LLC	Assistant Treasurer	03-01-2016	12-31-202
	Indy Solar Development, LLC	Assistant Treasurer	03-01-2016	12-31-202
	Indy Solar I, LLC	Assistant Treasurer	03-01-2016	12-31-202
	Indy Solar II, LLC	Assistant Treasurer	03-01-2016	12-31-202
	Indy Solar III, LLC	Assistant Treasurer	03-01-2016	12-31-202
	Innovative Solar 37, LLC	Assistant Treasurer	05-11-2017	12-31-202
	Iroquois GP Holding Company, LLC	Assistant Treasurer	03-01-2016	12-31-20
	Maricopa West Solar PV, LLC	Assistant Treasurer	03-01-2016	12-31-20
	Moffett Solar 1, LLC	Assistant Treasurer	11-21-2016	12-31-20
	Moorings Farm 2, LLC	Assistant Treasurer	06-29-2017	12-31-20
	Mulberry Farm, LLC	Assistant Treasurer	03-01-2016	12-31-20
	Mustang Solar, LLC	Assistant Treasurer	12-15-2017	12-31-20
	NiCHe LNG, LLC	Assistant Treasurer	01-19-2018	12-31-20
	North Star Generation, LLC	Assistant Treasurer	03-01-2016	05-29-20
	Pavant Solar LLC	Assistant Treasurer	03-01-2016	12-31-20
	Pikeville Farm, LLC	Assistant Treasurer	10-18-2017	12-31-20
	Prairie Fork Wind Farm, LLC	Assistant Treasurer	03-01-2016	12-31-20
	PSNC Blue Ridge Corporation	Assistant Treasurer	01-01-2019	12-31-20
	PSNC Cardinal Pipeline Company	Assistant Treasurer	01-01-2019	12-31-20
	Public Service Company of North Carolina, Incorporated	Assistant Treasurer	01-01-2019	12-31-20
	QPC Holding Company	Assistant Treasurer	09-16-2016	11-04-20
	QPC Holding Company, LLC	Assistant Treasurer	11-04-2019	12-31-20
	Questar Energy Services, Inc.	Assistant Treasurer	09-16-2016	12-31-20
	Questar Field Services, LLC	Assistant Treasurer	09-16-2016	12-31-20
	Questar Gas Company	Assistant Treasurer	09-16-2016	12-31-20
	Questar InfoComm, Inc.	Assistant Treasurer	09-16-2016	12-31-20
	Questar Southern Trails Pipeline Company	Assistant Treasurer	09-16-2016	12-31-20
	RE Adams East LLC	Assistant Treasurer	03-01-2016	12-31-20
	RE Camelot LLC	Assistant Treasurer	03-01-2016	12-31-20
	RE Columbia Two LLC	Assistant Treasurer	03-01-2016	12-31-20
	RE Kansas LLC	Assistant Treasurer	03-01-2016	12-31-20
	RE Kent South LLC	Assistant Treasurer	03-01-2016	12-31-20
	RE Old River One LLC	Assistant Treasurer	03-01-2016	12-31-20
	Richland Solar Center, LLC	Assistant Treasurer	03-01-2016	12-31-20
	Ridgeland Solar Farm I, LLC	Assistant Treasurer	11-21-2016	12-31-20
	Sappony Solar LLC	Assistant Treasurer Assistant Treasurer	11-21-2016	12-31-20
	SBL Holdco, LLC	Assistant Treasurer Assistant Treasurer	06-28-2016	12-31-20
	SCANA Communications Holdings, Inc.	Assistant Treasurer	01-01-2019	12-31-20
	SCANA Corporation	Assistant Treasurer	01-01-2019	12-31-20
	SCANA Corporation	Assistant Treasurer	01-01-2019	12-31-20
	SCANA Energy Marketing, Inc.	Assistant Treasurer	01-01-2019	12-04-20
	Scott-II Solar LLC	Assistant Treasurer	11-21-2016	12-31-20
	Seabrook Solar, LLC	Assistant Treasurer	09-20-2019	12-31-20
	Selmer Farm, LLC	Assistant Treasurer	03-01-2016	12-31-20
	Siler Solar, LLC	Assistant Treasurer	07-11-2018	12-31-20
	Somers Solar Center, LLC	Assistant Treasurer	03-01-2016	12-31-20
	South Carolina Fuel Company, Inc.	Assistant Treasurer	01-01-2019	12-31-20
	South Carolina Generating Company, Inc.	Assistant Treasurer	01-01-2019	12-31-20
	Southampton Solar LLC	Assistant Treasurer	02-27-2017	12-31-20
	Summit Farms Solar, LLC	Assistant Treasurer	08-31-2016	12-31-20
	TA - Acacia, LLC	Assistant Treasurer	03-01-2016	12-31-20
	The East Ohio Gas Company	Assistant Treasurer	03-01-2016	12-31-20
	Tredegar Solar Fund I, LLC	Assistant Treasurer	03-01-2016	12-31-20
	Tredegar Street Merger Sub, LLC	Assistant Treasurer	11-26-2018	01-28-20
	TWE Myrtle Solar Project, LLC	Assistant Treasurer	08-06-2019	12-31-20
	Vidalia Gichner Holdings, Inc.	Assistant Treasurer	03-01-2016	12-31-20
	Virginia Electric and Power Company	Assistant Treasurer	03-01-2016	12-31-20
	Virginia Power Fuel Corporation	Assistant Treasurer	03-01-2016	12-31-20
	Virginia Power Nuclear Services Company	Assistant Treasurer	03-01-2016	12-31-20
	Virginia Power Services Energy Corp., Inc.	Assistant Treasurer	03-01-2016	12-31-20
	Virginia Power Services, LLC	Assistant Treasurer	03-01-2016	12-31-20
	Virginia Solar 2017 Projects LLC	Assistant Treasurer	11-21-2016	12-31-20
	VP Property, Inc.	Assistant Treasurer	03-01-2016	12-31-20
	Wakefield Solar, LLC	Assistant Treasurer	11-01-2017	12-31-20
	Wexpro Company	Assistant Treasurer	09-16-2016	12-31-20
	Wexpro Development Company	Assistant Treasurer	09-16-2016	12-31-20
	Wexpro II Company	Assistant Treasurer	09-16-2016	12-31-20
	Wilkinson Solar LLC	Assistant Treasurer	11-18-2019	12-31-20
	Wilshire Holdings LLC	Assistant Treasurer	03-01-2016	12-31-20
ett, Karen W.	96WI 8ME LLC	Assistant Secretary	03-23-2017	
.,	Alamo Solar, LLC	Assistant Secretary Assistant Secretary	04-17-2015	

Entity	Title	Effective Date End Date
Atlantic Coast Pipeline, LLC	Assistant Secretary	09-25-2014
Azalea Solar, LLC	Assistant Secretary	01-01-2014
BrightSuite Distributed Solar Holdings, Inc.	Assistant Secretary	08-14-2019
BrightSuite Home, LLC	Assistant Secretary	08-30-2018
BrightSuite Solar, LLC	Assistant Secretary	07-16-2019
BrightSuite, Inc. Buckingham Solar I LLC	Assistant Secretary Assistant Secretary	08-30-2018 11-21-2016
Catalina Solar 2, LLC	Assistant Secretary Assistant Secretary	06-30-2015
CID Solar, LLC	Assistant Secretary	12-11-2014
Clean Energy Asset USA LLC	Assistant Secretary	11-14-2019
Clean Energy Enterprises, Inc.	Assistant Secretary	01-01-2019
Clipperton Holdings LLC	Assistant Secretary	10-04-2017
CNG Coal Company	Assistant Secretary	01-01-2014
CNG Power Services Corporation	Assistant Secretary	01-01-2014
Correctional Solar LLC	Assistant Secretary	11-21-2016
Cottonwood Solar, LLC	Assistant Secretary	04-28-2015
Cove Point GP Holding Company, LLC	Assistant Secretary	03-11-2014
DE Fluvanna Solar, LLC	Assistant Secretary	11-12-2019
DE Hanover Solar, LLC DE King William Solar, LLC	Assistant Secretary Assistant Secretary	11-12-2019 11-12-2019
DE Powhatan Solar, LLC	Assistant Secretary Assistant Secretary	11-12-2019 11-12-2019
Dominion ACP Holding, Inc.	Assistant Secretary Assistant Secretary	08-27-2014
Dominion Alternative Energy Holdings, Inc.	Assistant Secretary Assistant Secretary	01-01-2014
Dominion Atlantic Coast Pipeline, LLC	Assistant Secretary	08-28-2014
Dominion Bridgeport Fuel Cell, LLC	Assistant Secretary	01-01-2014 05-09-201
Dominion Brine, LLC	Assistant Secretary	01-01-2014
Dominion Capital REMIC, Inc.	Secretary	01-01-2014
Dominion Capital Ventures Corporation	Secretary	01-01-2014
Dominion Capital, Inc.	Secretary	01-01-2014
Dominion Cogen WV, Inc.	Assistant Secretary	01-01-2014
Dominion Cove Point, Inc.	Assistant Secretary	01-01-2014 11-04-201
Dominion Cove Point, LLC	Assistant Secretary	11-04-2019
Dominion Energy Carolina Gas Services, Inc.	Assistant Secretary	07-16-2015
Dominion Energy Carolina Gas Transmission, LLC Dominion Energy Field Services, Inc.	Assistant Secretary Assistant Secretary	01-31-2015
Dominion Energy Fuel Services, Inc.	Assistant Secretary Assistant Secretary	01-01-2014 01-01-2014
Dominion Energy Gas Distribution, LLC	Assistant Secretary Assistant Corporate Secretary	10-01-2019
Dominion Energy Gas Holdings, LLC	Assistant Corporate Secretary	01-01-2014
Dominion Energy Generation Marketing, Inc.	Assistant Secretary	01-01-2014
Dominion Energy Kewaunee, Inc.	Assistant Secretary	01-01-2014
Dominion Energy Marketplace, LLC	Assistant Secretary	08-30-2018
Dominion Energy Midstream GP, LLC	Assistant Secretary	03-11-2014
Dominion Energy Nuclear Connecticut, Inc.	Assistant Secretary	01-01-2014
Dominion Energy Overthrust Pipeline, LLC	Assistant Secretary	09-16-2016
Dominion Energy Payroll Company, Inc.	Assistant Secretary	01-01-2014
Dominion Energy Questar Corporation	Assistant Secretary	09-16-2016
Dominion Energy Questar Pipeline Services, Inc.	Assistant Secretary	09-16-2016
Dominion Energy Questar Pipeline, LLC	Assistant Secretary	09-16-2016
Dominion Energy RNG Holdings II, Inc. Dominion Energy RNG Holdings, Inc.	Assistant Secretary Assistant Secretary	09-24-2019 10-30-2018
Dominion Energy Services, Inc.	Assistant Secretary Assistant Corporate Secretary	05-18-2010
Dominion Energy Solar CA, LLC	Assistant Corporate Secretary Assistant Secretary	06-25-2015
Dominion Energy Solutions, Inc.	Assistant Secretary	01-01-2014
Dominion Energy South Carolina, Inc.	Assistant Secretary	01-01-2019
Dominion Energy Southeast Services, Inc.	Assistant Secretary	01-01-2019
Dominion Energy Technical Solutions, Inc.	Assistant Secretary	01-01-2014
Dominion Energy Technologies II, Inc.	Assistant Secretary	01-01-2014
Dominion Energy Technologies, Inc.	Assistant Secretary	01-01-2014
Dominion Energy Terminal Company, Inc.	Assistant Secretary	01-01-2014
Dominion Energy Transmission, Inc.	Assistant Secretary	01-01-2014
Dominion Energy Vexpro Services Company	Assistant Secretary	06-19-2017
Dominion Energy, Inc. Dominion Equipment III, Inc.	Assistant Corporate Secretary Assistant Secretary	07-01-2010 01-01-2014
Dominion Equipment, Inc. Dominion Equipment, Inc.	Assistant Secretary Assistant Secretary	01-01-2014 01-01-2014
Dominion Equipment, Inc. Dominion Fairless Hills, Inc.	Assistant Secretary Assistant Secretary	01-01-2014
Dominion First Source, LLC	Secretary	01-01-2014
Dominion First Source, LLC Dominion Fowler Ridge Wind, LLC	Assistant Secretary	01-01-2014
Dominion Gas Projects Company, LLC	Assistant Secretary Assistant Secretary	01-01-2014
Dominion Gathering & Processing, Inc.	Assistant Secretary	09-25-2015
Dominion Generation, Inc.	Assistant Corporate Secretary	01-01-2014

ne	Entity	Title	Effective Date	End Date
	Dominion High Voltage Holdings, Inc.	Assistant Secretary	01-01-2014	
	Dominion High Voltage Midatlantic, Inc.	Assistant Secretary	02-25-2014	
	Dominion Investments, Inc.	Assistant Secretary	01-01-2014	
	Dominion Iroquois, Inc.	Assistant Secretary	01-01-2014	
	Dominion Keystone Pipeline Holdings, Inc.	Assistant Secretary	01-01-2014	
	Dominion Keystone Pipeline, LLC	Assistant Secretary	01-01-2014	
	Dominion Land Management Company - Williamsburg	Secretary	01-01-2014	
	Dominion Lands - Williamsburg, Inc. Dominion Lands, Inc.	Secretary	01-01-2014 01-01-2014	
	Dominion MLP Holding Company II, Inc.	Secretary Assistant Secretary	03-18-2015	 11-04-2019
	Dominion MLP Holding Company II, LLC	Assistant Secretary	11-04-2019	
	Dominion MLP Holding Company III, Inc.	Assistant Secretary	09-24-2015	
	Dominion MLP Holding Company, LLC	Assistant Corporate Secretary	03-11-2014	
	Dominion Modular LNG Holdings, Inc.	Assistant Secretary	11-29-2017	
	Dominion Mt. Storm Wind, LLC	Assistant Secretary	01-01-2014	
	Dominion North Star Generation, Inc.	Assistant Secretary	01-01-2014	07-18-2019
	Dominion Nuclear Projects, Inc.	Assistant Secretary	01-01-2014	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Assistant Secretary	01-01-2014	
	Dominion Person, Inc.	Assistant Secretary	01-01-2014	
	Dominion Privatization Florida, LLC	Assistant Secretary	01-29-2014	
	Dominion Privatization Georgia, LLC	Assistant Secretary	01-29-2014	
	Dominion Privatization Holdings, Inc.	Assistant Secretary	01-01-2014	
	Dominion Privatization Kentucky, LLC	Assistant Secretary	01-29-2014	
	Dominion Privatization South Carolina, LLC	Assistant Secretary	01-29-2014	
	Dominion Privatization Texas, LLC	Assistant Secretary	01-29-2014 07-18-2018	
	Dominion Privatization Virginia, LLC Dominion Products and Services, Inc.	Assistant Secretary Assistant Secretary	01-01-2014	
	Dominion Products and Services, Inc. Dominion Projects Services, Inc.	Assistant Secretary	03-18-2015	
	Dominion Retail Gas Holdings, Inc.	Assistant Secretary	09-20-2019	
	Dominion Solar Construction and Maintenance, LLC	Assistant Secretary	01-01-2014	
	Dominion Solar Gen-Tie, LLC	Assistant Secretary	02-04-2014	
	Dominion Solar Holdings I, LLC	Assistant Secretary	04-30-2015	
	Dominion Solar Holdings II, LLC	Assistant Secretary	01-01-2014	
	Dominion Solar Holdings III, LLC	Assistant Secretary	04-08-2015	
	Dominion Solar Holdings IV, LLC	Assistant Secretary	04-19-2016	
	Dominion Solar Projects A, Inc.	Assistant Secretary	04-28-2015	
	Dominion Solar Projects B, Inc.	Assistant Secretary	04-28-2015	
	Dominion Solar Projects C, Inc.	Assistant Secretary	04-14-2016	
	Dominion Solar Projects D, Inc.	Assistant Secretary	04-14-2016	
	Dominion Solar Projects I, Inc.	Assistant Secretary	03-31-2015	
	Dominion Solar Projects III, Inc.	Assistant Secretary	03-31-2015	
	Dominion Solar Projects III, Inc. Dominion Solar Projects IV, Inc.	Assistant Secretary Assistant Secretary	04-07-2015 10-30-2015	
	Dominion Solar Projects V, Inc.	Assistant Secretary	08-05-2016	
	Dominion Solar Projects VI, Inc.	Assistant Secretary	06-03-2010	
	Dominion Solar Projects VII, Inc.	Assistant Secretary	05-28-2019	
	Dominion Solar Services, Inc.	Assistant Secretary	08-10-2015	
	Dominion State Line, LLC	Assistant Secretary	01-01-2014	
	Dominion Systems Group, LLC	Secretary	01-01-2014	
	Dominion Voltage, Inc.	Assistant Secretary	01-01-2014	
	Dominion Wholesale, Inc.	Assistant Secretary	01-01-2014	
	Dominion Wind Development, LLC	Assistant Secretary	01-21-2014	
	Dominion Wind Projects, Inc.	Assistant Secretary	01-01-2014	
	Eagle Holdco Solar, LLC	Assistant Secretary	08-01-2018	
	Eagle Solar, LLC	Assistant Secretary	08-01-2018	
	Eastern Shore Solar LLC	Assistant Secretary	11-12-2015	
	Farmington Properties, Inc.	Assistant Secretary	01-01-2014	
	First Dominion Capital, L.L.C.	Secretary	01-01-2014	08-13-2019
	From ant Form LLC	Assistant Secretary	01-01-2014	
	Fremont Farm, LLC Governor's Land Associates	Assistant Secretary	06-29-2017 03-31-2017	
	Greensville County Solar Project, LLC	Secretary Assistant Secretary	08-06-2019	
	Hecate Energy Cherrydale LLC	Assistant Secretary Assistant Secretary	09-05-2017	
	Hecate Energy Clarke County LLC	Assistant Secretary	06-28-2017	
	Hope Gas, Inc.	Assistant Secretary	01-01-2014	
	Imperial Valley Solar Company (IVSC) 2, LLC	Assistant Secretary	07-14-2015	
	Indy Solar Development, LLC	Assistant Secretary	01-01-2014	
	Indy Solar I, LLC	Assistant Secretary	01-01-2014	
	Indy Solar II, LLC	Assistant Secretary	01-01-2014	
	Indy Solar III, LLC	Assistant Secretary	01-01-2014	
	Innovative Solar 37, LLC	Assistant Secretary	05-11-2017	

ame	Entity	Title	Effective Date	End Date
ailic	Iroquois GP Holding Company, LLC	Assistant Secretary	08-10-2015	
	Louisiana Hydroelectric Capital, LLC	Secretary	01-01-2014	
	Maricopa West Solar PV, LLC	Assistant Secretary	11-12-2015	
	Moffett Solar 1, LLC	Assistant Secretary	11-21-2016	
	Moorings Farm 2, LLC	Assistant Secretary	06-29-2017	
	Mulberry Farm, LLC	Assistant Secretary	05-06-2014	
	Mustang Solar, LLC	Assistant Secretary	12-15-2017	
	NiCHe LNG, LLC	Assistant Secretary	01-19-2018	
	North Star Generation, LLC	Assistant Secretary	01-01-2014	05-29-2019
	Pavant Solar LLC	Assistant Secretary	10-31-2014	
	Pikeville Farm, LLC	Assistant Secretary	10-18-2017	
	Prairie Fork Wind Farm, LLC	Assistant Secretary	01-01-2014	
	PSNC Blue Ridge Corporation	Assistant Secretary	01-01-2019	
	PSNC Cardinal Pipeline Company	Assistant Secretary	01-01-2019	
	Public Service Company of North Carolina, Incorporated	Assistant Secretary	01-01-2019	
	QPC Holding Company	Assistant Secretary	09-16-2016	11-04-2019
	QPC Holding Company, LLC	Assistant Secretary	11-04-2019	
	Questar Energy Services, Inc.	Assistant Secretary	09-16-2016	
	Questar Field Services, LLC	Assistant Secretary	09-16-2016	
	Questar Gas Company	Assistant Secretary	09-16-2016	
	Questar InfoComm, Inc.	Assistant Secretary	09-16-2016	
	Questar Southern Trails Pipeline Company	Assistant Secretary	09-16-2016	
	RE Adams East LLC	Assistant Secretary	03-07-2014	
	RE Camelot LLC	Assistant Secretary	03-14-2014	
	RE Columbia Two LLC	Assistant Secretary	03-14-2014	
	RE Kansas LLC	Assistant Secretary	03-12-2014	
	RE Kent South LLC	Assistant Secretary	03-07-2014	
	RE Old River One LLC	Assistant Secretary	03-07-2014	
	Richland Solar Center, LLC	Assistant Secretary	04-13-2015	
	Ridgeland Solar Farm I, LLC	Assistant Secretary	11-21-2016	
	Sappony Solar LLC	Assistant Secretary	11-21-2016	
	SBL Holdco, LLC	Assistant Secretary	06-28-2016	
	SCANA Communications Holdings, Inc.	Assistant Secretary	01-01-2019	
	SCANA Corporate Security Services, Inc.	Assistant Secretary	01-01-2019	
	SCANA Corporation	Assistant Secretary	01-01-2019	
	SCANA Energy Marketing, Inc.	Assistant Secretary	01-01-2019	12-04-201
	Scott-II Solar LLC	Assistant Secretary	11-21-2016	
	Seabrook Solar, LLC	Assistant Secretary	09-20-2019	
	Selmer Farm, LLC	Assistant Secretary	05-06-2014	
	Siler Solar, LLC	Assistant Secretary	07-11-2018	
	Somers Solar Center, LLC	Assistant Secretary	01-01-2014	
	South Carolina Fuel Company, Inc.	Assistant Secretary	01-01-2019	
	South Carolina Generating Company, Inc.	Assistant Secretary	01-01-2019	
	Southampton Solar LLC	Assistant Secretary	02-27-2017	
	Stonehouse Development Company, LLC	Secretary	01-01-2014	
	Summit Farms Solar, LLC	Assistant Secretary	08-31-2016	
	TA - Acacia, LLC	Assistant Secretary	11-12-2014	
	The East Ohio Gas Company	Assistant Secretary	01-01-2014	
	Tredegar Solar Fund I, LLC	Assistant Secretary	01-01-2014	
	Tredegar Street Merger Sub, LLC	Assistant Secretary	11-26-2018	01-28-201
	TWE Myrtle Solar Project, LLC	Assistant Secretary	08-06-2019	
	Vidalia Gichner Holdings, Inc.	Secretary	01-01-2014	
	Virginia Electric and Power Company	Assistant Corporate Secretary	01-01-2014	
	Virginia Power Fuel Corporation	Assistant Secretary	01-01-2014	
	Virginia Power Nuclear Services Company	Assistant Secretary	01-01-2014	
	Virginia Power Services Energy Corp., Inc.	Assistant Secretary	01-01-2014	
	Virginia Power Services, LLC	Assistant Secretary	01-01-2014	
	Virginia Solar 2017 Projects LLC	Assistant Secretary	11-21-2016	
	VP Property, Inc.	Assistant Secretary	01-01-2014	
	Wakefield Solar, LLC	Assistant Secretary	11-01-2017	
	Wexpro Company	Assistant Secretary	09-16-2016	
	Wexpro Development Company	Assistant Secretary	09-16-2016	
	Wexpro II Company	Assistant Secretary	09-16-2016	
	Wilkinson Solar LLC	Assistant Secretary	11-18-2019	
	Wilshire Holdings LLC	Secretary	01-01-2014	
man, L. Wayne	96WI 8ME LLC	Vice President - Financial Management	07-01-2018	11-30-201
,,	Alamo Solar, LLC	Vice President - Financial Management	07-01-2018	11-30-201
	Azalea Solar, LLC	Vice President - Financial Management	07-01-2018	11-30-201
		Vice President - Financial Management Vice President - Financial Management	07-01-2018	11-30-201
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	Buckingham Solar I LLC Catalina Solar 2, LLC	Vice President - Financial Management	07-01-2018	11-30-201

Entity	Title	Effective Date	End Data
Clipperton Holdings LLC	Title Vice President - Financial Management	07-01-2018	End Date 11-30-2019
CNG Power Services Corporation	Vice President - Financial Management	07-01-2018	11-30-2019
Correctional Solar LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Cottonwood Solar, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Bridgeport Fuel Cell, LLC	Vice President - Financial Management	07-01-2018	05-09-2019
Dominion Cogen WV, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Energy Fuel Services, Inc.	Vice President - Financial Planning & Analysis	12-01-2019	
Dominion Energy Generation Marketing, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Energy Kewaunee, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Energy Nuclear Connecticut, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Energy Services, Inc.	Vice President - Financial Planning & Analysis	12-01-2019	
Dominion Energy Solar CA, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Energy South Carolina, Inc. Dominion Energy Terminal Company, Inc.	Vice President - Financial Planning & Analysis Vice President - Financial Management	12-01-2019 07-01-2018	11-30-2019
Dominion Equipment III, Inc.	Vice President - Financial Management Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Equipment, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Fairless Hills, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Fowler Ridge Wind, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Generation, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Mt. Storm Wind, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion North Star Generation, Inc.	Vice President - Financial Management	07-01-2018	07-18-2019
Dominion Nuclear Projects, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Person, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Construction and Maintenance, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Gen-Tie, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Holdings I, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Holdings II, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Holdings III, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Holdings IV, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Projects A, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Projects B, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Projects C, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Projects D, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Projects I, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Projects II, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Projects III, Inc. Dominion Solar Projects IV, Inc.	Vice President - Financial Management Vice President - Financial Management	07-01-2018 07-01-2018	11-30-2019 11-30-2019
Dominion Solar Projects IV, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Projects VI, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Solar Projects VII, Inc.	Vice President - Financial Management	05-28-2019	11-30-2019
Dominion Solar Services, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion State Line, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Wholesale, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Wind Development, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Dominion Wind Projects, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
Eagle Holdco Solar, LLC	Vice President - Financial Management	08-01-2018	11-30-2019
Eagle Solar, LLC	Vice President - Financial Management	08-01-2018	11-30-2019
Eastern Shore Solar LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Fremont Farm, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Greensville County Solar Project, LLC	Vice President - Financial Management	08-06-2019	11-30-2019
Hecate Energy Cherrydale LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Hecate Energy Clarke County LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Hope Gas, Inc.	Vice President - Financial Planning & Analysis	12-01-2019	44.00.0015
Imperial Valley Solar Company (IVSC) 2, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Indy Solar L.U.C.	Vice President - Financial Management	07-01-2018	11-30-2019
Indy Solar I, LLC Indy Solar II, LLC	Vice President - Financial Management Vice President - Financial Management	07-01-2018 07-01-2018	11-30-2019 11-30-2019
Indy Solar II, LLC	Vice President - Financial Management Vice President - Financial Management	07-01-2018	11-30-2019
Innovative Solar 37, LLC	Vice President - Financial Management Vice President - Financial Management	07-01-2018	11-30-2019
Maricopa West Solar PV, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Moffett Solar 1, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Moorings Farm 2, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Mulberry Farm, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Mustang Solar, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
North Star Generation, LLC	Vice President - Financial Management	07-01-2018	05-29-2019
Pavant Solar LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Pikeville Farm, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Prairie Fork Wind Farm, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
Public Service Company of North Carolina, Incorporated	Vice President - Financial Planning & Analysis	12-01-2019	
Questar Gas Company	Vice President - Financial Planning & Analysis	12-01-2019	
RE Adams East LLC	Vice President - Financial Management	07-01-2018	11-30-2019

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Name	Entity	Title	Effective Date	
	RE Camelot LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	RE Columbia Two LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	RE Kansas LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	RE Kent South LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	RE Old River One LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	Richland Solar Center, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	Ridgeland Solar Farm I, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	Sappony Solar LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	SBL Holdco, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	Scott-II Solar LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	Seabrook Solar, LLC	Vice President - Financial Management	09-20-2019	11-30-2019
	Selmer Farm, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	Siler Solar, LLC	Vice President - Financial Management	07-11-2018	11-30-2019
	Somers Solar Center, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	Southampton Solar LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	Summit Farms Solar, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	TA - Acacia, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	The East Ohio Gas Company	Vice President - Financial Planning & Analysis	12-01-2019	
	TWE Myrtle Solar Project, LLC	Vice President - Financial Management	08-06-2019	11-30-2019
	Virginia Electric and Power Company	Vice President - Financial Management	07-01-2018	11-30-2019
	Virginia Electric and Power Company	Vice President - Financial Planning & Analysis	12-01-2019	
	Virginia Power Fuel Corporation	Vice President - Financial Management	07-01-2018	11-30-2019
	Virginia Power Nuclear Services Company	Vice President - Financial Management	07-01-2018	11-30-2019
	Virginia Power Services Energy Corp., Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
	Virginia Power Services Energy Corp., Inc.	Vice President - Financial Planning & Analysis	12-01-2019	
	Virginia Power Services, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	Virginia Solar 2017 Projects LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	VP Property, Inc.	Vice President - Financial Management	07-01-2018	11-30-2019
	Wakefield Solar, LLC	Vice President - Financial Management	07-01-2018	11-30-2019
	Wilkinson Solar LLC	Vice President - Financial Management	11-18-2019	11-30-2019
arrell, Thomas F. II	Dominion Alternative Energy Holdings, Inc.	President	10-10-2012	
	Dominion Cove Point, Inc.	Director	06-20-2014	09-09-2019
	Dominion Energy Carolina Gas Services, Inc.	Chief Executive Officer	12-01-2019	
	Dominion Energy Carolina Gas Services, Inc.	President and Chief Executive Officer	07-16-2015	11-30-2019
	Dominion Energy Gas Distribution, LLC	Chairman of the Board	10-01-2019	
	Dominion Energy Gas Distribution, LLC	Chief Executive Officer	10-01-2019	11-30-2019
	Dominion Energy Gas Holdings, LLC	Chairman of the Board	03-24-2014	
	Dominion Energy Gas Holdings, LLC	Chief Executive Officer	09-12-2013	
	Dominion Energy Midstream GP, LLC	President, Chairman and CEO	02-26-2015	11-30-2019
	Dominion Energy Payroll Company, Inc.	President	06-10-2013	
	Dominion Energy Questar Corporation	Chief Executive Officer	09-16-2016	
	Dominion Energy Services, Inc.	Chairman of the Board	01-01-2006	
	Dominion Energy Services, Inc.	Chief Executive Officer	01-01-2013	
	Dominion Energy Services, Inc.	President	01-01-2013	11-30-2019
	Dominion Energy South Carolina, Inc.	Chairman	01-01-2019	
	Dominion Energy Technologies II, Inc.	President	10-10-2012	
	Dominion Energy Technologies II, IIIc.	President	10-10-2012	
	Dominion Energy, Inc.	Chairman	04-27-2007	
		President and Chief Executive Officer		
	Dominion Energy, Inc. Dominion Generation, Inc.	Chairman of the Board	01-01-2006 01-01-2006	04-22-2020
	Dominion Generation, Inc. Dominion Investments, Inc.	President	11-01-2006	04-23-2020
		President President and Chief Executive Officer	03-18-2015	
	Dominion MLP Holding Company III, Inc.			09-09-2019
	Dominion MLP Holding Company III, Inc.	Director President and Chief Executive Officer	11-01-2018	09-09-2019
	Dominion MLP Holding Company III, Inc.		09-24-2015	09-09-2019
	Dominion MLP Holding Company, LLC	Chief Executive Officer	03-11-2014	09-09-2019
	Dominion Projects Services, Inc.	President and Chief Executive Officer	03-18-2015	
	Dominion Voltage, Inc.	President	10-10-2012	
	Questar Gas Company	Chairman of the Board	09-16-2016	
	Questar Gas Company	Chief Executive Officer	09-16-2016	
	SCANA Corporation	Chairman	01-01-2019	
	SCANA Energy Marketing, Inc.	Director	01-01-2019	12-04-2019
	Tredegar Solar Fund I, LLC	Manager	12-20-2012	
	Tredegar Solar Fund I, LLC	President	10-10-2012	
	Tredegar Street Merger Sub, LLC	President	11-26-2018	01-28-2019
	Virginia Electric and Power Company	Chairman	02-01-2006	
	Virginia Electric and Power Company	Chief Executive Officer	02-01-2006	
lodges, Simon C.	Align RNG, LLC	Member Representative	11-14-2018	
	Align RNG, LLC	Vice President - Corporate Strategy and Chief Risk Officer	01-08-2019	
	Cove Point GP Holding Company, LLC	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion Alternative Energy Holdings, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
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ame	Entity	Title	Effective Date	End Date
u.iic	Dominion Cove Point, LLC	Vice President - Corporate Strategy and Chief Risk Officer	11-04-2019	
	Dominion Energy Field Services, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion Energy Fuel Services, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion Energy Gas Distribution, LLC	Vice President - Corporate Strategy and Chief Risk Officer	10-01-2019	
	Dominion Energy Gas Holdings, LLC	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion Energy Generation Marketing, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion Energy Midstream GP, LLC	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion Energy Nuclear Connecticut, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion Energy Overthrust Pipeline, LLC	Vice President - Corporate Strategy and Chief Risk Officer	12-01-2019	
	Dominion Energy Questar Pipeline, LLC	Vice President - Corporate Strategy and Chief Risk Officer	12-01-2019	
	Dominion Energy Services, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion Energy Solutions, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion Energy South Carolina, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	12-01-2019	
	Dominion Energy Technologies II, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion Energy Technologies, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion Energy Transmission, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion Energy, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion Generation, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion MLP Holding Company II, LLC	Vice President - Corporate Strategy and Chief Risk Officer	12-01-2019	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Dominion Retail Gas Holdings, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	09-20-2019	
	Dominion Solar Projects III, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	12-01-2019	
	Dominion Voltage, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Eagle Solar, LLC	Vice President - Corporate Strategy and Chief Risk Officer	12-01-2019	
	Hope Gas, Inc.	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	NiCHe LNG, LLC	Member Representative	11-01-2018	
	NiCHe LNG, LLC	Vice President - Corporate Strategy and Chief Risk Officer	11-01-2018	
	Public Service Company of North Carolina, Incorporated	Vice President - Corporate Strategy and Chief Risk Officer	12-01-2019	
	QPC Holding Company, LLC	Vice President - Corporate Strategy and Chief Risk Officer	12-01-2019	
	Questar Gas Company	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	SBL Holdco, LLC	Vice President - Corporate Strategy and Chief Risk Officer	12-01-2019	
	The East Ohio Gas Company	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
	Tredegar Solar Fund I, LLC	Vice President - Corporate Strategy and Chief Risk Officer	07-01-2018	
		Vice President - Corporate Strategy and Chief Risk Officer		
t- Loo D	Virginia Electric and Power Company		07-01-2018	44 20 20
tz, Lee D.	BrightSuite Distributed Solar Holdings, Inc.	Vice President - Financial Management	08-14-2019	11-30-20
	BrightSuite Home, LLC	Vice President - Financial Management	08-30-2018	11-30-20
	BrightSuite Solar, LLC	Vice President - Financial Management	07-16-2019	11-30-20
	BrightSuite, Inc.	Vice President - Financial Management	08-30-2018	11-30-20
	Clean Energy Enterprises, Inc.	Vice President - Financial Management	12-01-2019	
	DE Fluvanna Solar, LLC	Vice President - Financial Management	11-12-2019	11-30-20
	DE Hanover Solar, LLC	Vice President - Financial Management	11-12-2019	11-30-20
	DE King William Solar, LLC	Vice President - Financial Management	11-12-2019	11-30-20
	DE Powhatan Solar, LLC	Vice President - Financial Management	11-12-2019	11-30-20
	Dominion Energy Fuel Services, Inc.	Vice President - Financial Management	12-01-2019	
	Dominion Energy Gas Distribution, LLC	Vice President - Financial Management	12-01-2019	
	Dominion Energy Gas Holdings, LLC	Vice President - Financial Management	12-01-2019	12-31-20
	Dominion Energy Marketplace, LLC	Vice President - Financial Management	08-30-2018	11-30-20
	Dominion Energy Questar Corporation	Vice President - Financial Management	12-01-2019	
	Dominion Energy Technical Solutions, Inc.	Vice President - Financial Management	01-01-2018	11-30-20
	Dominion Energy Wexpro Services Company	Vice President - Financial Management	12-01-2019	
	Dominion High Voltage Holdings, Inc.	Vice President - Financial Management	01-01-2018	11-30-20
	Dominion High Voltage Midatlantic, Inc.	Vice President - Financial Management	01-01-2018	11-30-20
	Dominion Privatization Florida, LLC	Vice President - Financial Management	01-01-2018	11-30-20
	Dominion Privatization Florida, LLC Dominion Privatization Georgia, LLC	Vice President - Financial Management Vice President - Financial Management	01-01-2018	11-30-20
	Dominion Privatization Georgia, LLC Dominion Privatization Holdings, Inc.		01-01-2018	
	<u>~</u>	Vice President - Financial Management		11-30-20
	Dominion Privatization Kentucky, LLC	Vice President - Financial Management	01-01-2018	11-30-20
	Dominion Privatization South Carolina, LLC	Vice President - Financial Management	01-01-2018	11-30-20
	Dominion Privatization Texas, LLC	Vice President - Financial Management	01-01-2018	11-30-20
	Dominion Privatization Virginia, LLC	Vice President - Financial Management	07-18-2018	11-30-20
	Hope Gas, Inc.	Vice President - Financial Management	12-01-2019	
	PSNC Blue Ridge Corporation	Vice President - Financial Management	12-01-2019	
	PSNC Cardinal Pipeline Company	Vice President - Financial Management	12-01-2019	
	Public Service Company of North Carolina, Incorporated	Vice President - Financial Management	12-01-2019	
	Questar Gas Company	Vice President - Financial Management	12-01-2019	
	The East Ohio Gas Company	Vice President - Financial Management	12-01-2019	
	Virginia Electric and Power Company	Vice President - Financial Management	01-01-2018	11-30-20
	Wexpro Company	Vice President - Financial Management	12-01-2019	
	Wexpro Company Wexpro Development Company	Vice President - Financial Management	12-01-2019	
	Merbio penerohineur combani	-		
	Waynra II Campany	Vice President - Financial Management	12 01 2010	_
opold, Diane	Wexpro II Company Clean Energy Asset USA LLC	Vice President - Financial Management President	12-01-2019 11-14-2019	

Entity	Title	Effective Date	End Date
Clean Energy Enterprises, Inc.	President	12-01-2019	
CNG Coal Company	Director	01-01-2017	
CNG Coal Company	President	01-01-2014	
Cove Point GP Holding Company, LLC	President	03-11-2014	
Dominion ACP Holding, Inc.	Director	01-01-2017	
Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC	President President	08-27-2014 08-28-2014	
Dominion Brine, LLC	President	01-01-2014	
Dominion Cove Point, Inc.	Director	01-01-2017	11-04-201
Dominion Cove Point, Inc.	President	01-01-2014	11-04-201
Dominion Cove Point, LLC	President	11-04-2019	
Dominion Energy Carolina Gas Services, Inc.	President	12-01-2019	
Dominion Energy Carolina Gas Transmission, LLC	President	01-31-2015	
Dominion Energy Field Services, Inc.	Director	01-01-2017	
Dominion Energy Field Services, Inc.	President	06-01-2016	
Dominion Energy Fuel Services, Inc.	Director	01-01-2017	
Dominion Energy Fuel Services, Inc.	President	01-01-2017	
Dominion Energy Gas Distribution, LLC	President	10-01-2019	
Dominion Energy Gas Holdings, LLC	President	01-01-2017	
Dominion Energy Midstream GP, LLC	Director	02-23-2017	
Dominion Energy Midstream GP, LLC	President	12-01-2019	
	Executive Vice President and President & CEO - Gas		
Dominion Energy Midstream GP, LLC	Infrastructure Group	05-10-2017	11-30-201
Dominion Energy Overthrust Pipeline, LLC	President	08-01-2017	
Dominion Energy Questar Corporation	Director	01-01-2017	
Dominion Energy Questar Corporation	President	08-01-2017	
Dominion Energy Questar Pipeline Services, Inc.	Director	01-01-2017	
Dominion Energy Questar Pipeline Services, Inc.	President	08-01-2017	
Dominion Energy Questar Pipeline, LLC	President	08-01-2017	
Dominion Energy RNG Holdings II, Inc.	Director	09-24-2019 09-24-2019	
Dominion Energy RNG Holdings II, Inc. Dominion Energy RNG Holdings, Inc.	President Director	10-30-2018	
Dominion Energy RNG Holdings, Inc.	President	10-30-2018	
Dominion Energy Solutions, Inc.	Director	01-01-2017	
Dominion Energy Solutions, Inc.	President	03-16-2016	
Dominion Energy South Carolina, Inc.	Director	12-01-2019	
Dominion Energy South Carolina, Inc.	Chief Executive Officer	12-01-2019	
Dominion Energy Southeast Services, Inc.	Director	12-01-2019	
Dominion Energy Southeast Services, Inc.	President	12-01-2019	
Dominion Energy Transmission, Inc.	Director	01-01-2017	
Dominion Energy Transmission, Inc.	President	01-01-2014	
Dominion Energy Wexpro Services Company	Director	06-19-2017	
Dominion Energy Wexpro Services Company	President	08-01-2017	
Dominion Energy, Inc.	Executive Vice President and Co-Chief Operating Officer	12-01-2019	
	Executive Vice President and President & Chief Executive		
Dominion Energy, Inc.	Officer - Gas Infrastructure Group	05-10-2017	11-30-201
Dominion Gas Projects Company, LLC	President	01-01-2014	
Dominion Gathering & Processing, Inc.	Director	01-01-2017	
Dominion Gathering & Processing, Inc.	President	09-25-2015	
Dominion Greenbrier, Inc.	Director	01-01-2017	
Dominion Greenbrier, Inc.	President	01-01-2014	
Dominion Iroquois, Inc.	Director	01-01-2017	
Dominion Iroquois, Inc.	President	01-01-2014	
Dominion Keystone Pipeline Holdings, Inc.	Director	01-01-2017	
Dominion Keystone Pipeline Holdings, Inc.	President	01-01-2014	
Dominion Keystone Pipeline, LLC	President	01-01-2014	
Dominion MLP Holding Company II, Inc.	Director	01-01-2017	11-04-201
Dominion MLP Holding Company II, Inc.	President	09-09-2019	11-04-201
Dominion MLP Holding Company III, LLC	President	11-04-2019	
Dominion MLP Holding Company III, Inc.	Director	09-09-2019	
Dominion MLP Holding Company LLC	President President	09-09-2019	
Dominion MLP Holding Company, LLC Dominion Modular LNG Holdings, Inc.	President	09-09-2019 11-29-2017	
Dominion Modular LNG Holdings, Inc. Dominion Modular LNG Holdings, Inc.	Director President	11-29-2017	
Dominion Oklahoma Texas Exploration & Production, Inc.	Director	01-01-2017	
Dominion Oklahoma Texas Exploration & Production, Inc.	President	01-01-2017	
Dominion Products and Services, Inc.	Director	11-01-2014	
Dominion i roudeta and Jelvices, IIIC.			
	President	- - / ×	
Dominion Products and Services, Inc.	President Director	11-01-2018 09-20-2019	
	Director President	09-20-2019 09-20-2019	

Name	Entity	Title		End Date
	Farmington Properties, Inc.	President	01-01-2014	
	Hope Gas, Inc.	Director	01-01-2017	
	Hope Gas, Inc.	President	01-01-2014	
	Iroquois GP Holding Company, LLC	President	08-10-2015	
	PSNC Blue Ridge Corporation	Director	12-01-2019	
	PSNC Blue Ridge Corporation	President	12-01-2019	
	PSNC Cardinal Pipeline Company	Director	12-01-2019	
	PSNC Cardinal Pipeline Company	President	12-01-2019	
	Public Service Company of North Carolina, Incorporated	Director President	12-01-2019	
	Public Service Company of North Carolina, Incorporated		12-01-2019	11 04 201
	QPC Holding Company	Director	01-01-2017	11-04-201
	QPC Holding Company	President	08-01-2017	11-04-201
	QPC Holding Company, LLC	President Director	11-04-2019 01-01-2017	
	Questar Energy Services, Inc. Questar Energy Services, Inc.	President	08-01-2017	
	Questar Field Services, LLC	President	08-01-2017	
	Questar Field Services, ELC Questar Gas Company	President	08-01-2017	
	Questar InfoComm, Inc.	Director	01-01-2017	
	Questar InfoComm, Inc. Questar Southern Trails Pipeline Company	President Director	08-01-2017 01-01-2017	
		President	01-01-2017	
	Questar Southern Trails Pipeline Company SCANA Communications Holdings, Inc.	Director	12-01-2017	
	SCANA Communications Holdings, Inc.	President	12-01-2019	
	SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc.	Director	12-01-2019	
	SCANA Corporate Security Services, Inc. SCANA Corporate Security Services, Inc.	President	12-01-2019	
	SCANA Corporate Security Services, Inc.	Director	12-01-2019	
	SCANA Corporation	President	12-01-2019	
	South Carolina Fuel Company, Inc.	Director	12-01-2019	
	South Carolina Fuel Company, Inc.	President	12-01-2019	
	South Carolina Generating Company, Inc.	Director	12-16-2019	
	South Carolina Generating Company, Inc.	President	12-16-2019	
	The East Ohio Gas Company	Director	01-01-2017	
	The East Ohio Gas Company The East Ohio Gas Company	President	01-01-2017	
	Wexpro Company	Director	01-01-2014	
	Wexpro Company Wexpro Company	President	08-01-2017	
	Wexpro Development Company	Director	01-01-2017	
	Wexpro Development Company Wexpro Development Company	President	08-01-2017	
	Wexpro II Company	Director	01-01-2017	
	Wexpro II Company	President	08-01-2017	
McCoy, Leighton C.	Clean Energy Enterprises, Inc.	Vice President - Distribution Technical Services	10-01-2019	
viccoy, Leighton e.	Dominion Energy Gas Distribution, LLC	Vice President - Distribution Technical Services	12-01-2019	
	Dominion Energy Wexpro Services Company	Vice President - Distribution Technical Services	12-01-2019	
	Hope Gas, Inc.	Vice President - Distribution Technical Services	10-01-2019	
	PSNC Blue Ridge Corporation	Vice President - Distribution Technical Services	10-01-2019	
			10-01-2013	
	PSNC Cardinal Pineline Company	Vice President - Distribution Technical Services		
	PSNC Cardinal Pipeline Company Public Service Company of North Carolina Incorporated	Vice President - Distribution Technical Services Vice President - Distribution Technical Services	10-01-2019	
	Public Service Company of North Carolina, Incorporated	Vice President - Distribution Technical Services	10-01-2019 10-01-2019	
	Public Service Company of North Carolina, Incorporated Questar Gas Company	Vice President - Distribution Technical Services Vice President - Distribution Technical Services	10-01-2019 10-01-2019 10-01-2019	
	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company	Vice President - Distribution Technical Services Vice President - Distribution Technical Services Vice President - Distribution Technical Services	10-01-2019 10-01-2019 10-01-2019 10-01-2019	
	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company	Vice President - Distribution Technical Services	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019	
	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company	Vice President - Distribution Technical Services	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019	
Miles, Morenike K	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company	Vice President - Distribution Technical Services	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019	
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019	 11-30-201
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 01-01-2018 01-01-2018	 11-30-201
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 01-01-2018 01-01-2018 04-13-2018	 11-30-201 11-30-201
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Secretary Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 01-01-2018 01-01-2018 04-13-2018 01-01-2018	 11-30-201 11-30-201 11-30-201
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc.	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 01-01-2018 01-01-2018 04-13-2018 08-14-2019	11-30-201 11-30-201 11-30-201 11-30-201
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2018 01-01-2018 04-13-2018 01-01-2018 08-14-2019 08-30-2018	 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 01-01-2018 01-01-2018 04-13-2018 04-13-2018 08-14-2019 08-30-2018 07-16-2019	11-30-201 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc.	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2018 01-01-2018 04-13-2018 04-13-2018 08-14-2019 08-30-2018 07-16-2019 08-30-2018	 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite, Inc. Buckingham Solar I LLC	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 01-01-2018 01-01-2018 04-13-2018 01-01-2018 08-14-2019 08-30-2018 07-16-2019 08-30-2018 01-01-2018	11-30-201 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2018 01-01-2018 01-01-2018 04-13-2018 04-13-2018 08-14-2019 08-30-2018 07-16-2019 08-30-2018 01-01-2018	11-30-201 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro Il Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 08-14-2019 08-30-2018 07-16-2019 08-30-2018 01-01-2018 01-01-2018	 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 01-01-2018 01-01-2018 01-01-2018 08-14-2019 08-30-2018 07-16-2019 08-30-2018 01-01-2018 01-01-2018 01-01-2018	
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc.	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Secretary Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2018 01-01-2018 01-01-2018 04-13-2018 01-01-2018 08-14-2019 08-30-2018 07-16-2019 08-30-2018 01-01-2018 01-01-2018 01-01-2018	
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clipperton Holdings LLC	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 01-01-2018 01-01-2018 04-13-2018 01-01-2018 08-14-2019 08-30-2018 07-16-2019 08-30-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clipperton Holdings LLC CNG Coal Company	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 01-01-2018 01-01-2018 04-13-2018 01-01-2018 08-14-2019 08-30-2018 07-16-2019 08-30-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	
Viles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc. Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Secretary Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 01-01-2018 01-01-2018 04-13-2018 01-01-2018 07-16-2019 08-30-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	
Wiles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc. Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2018 01-01-2018 01-01-2018 08-14-2019 08-30-2018 07-16-2019 08-30-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	
Miles, Morenike K.	Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Wexpro Company Wexpro Development Company Wexpro II Company 96WI 8ME LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc. Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation	Vice President - Distribution Technical Services Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Secretary Vice President and Assistant Corporate Secretary	10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 10-01-2019 01-01-2018 01-01-2018 04-13-2018 01-01-2018 07-16-2019 08-30-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201 11-30-201

Entity	Title	Effortive Det	End Date
DE Hanover Solar, LLC	Vice President and Assistant Corporate Secretary	Effective Date	End Date 11-30-201
	Vice President and Assistant Corporate Secretary	11-12-2019	11-30-201
DE King William Solar, LLC	Vice President and Assistant Corporate Secretary		
DE Powhatan Solar, LLC	Vice President and Assistant Corporate Secretary	11-12-2019	11-30-201
Dominion ACP Holding, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-201
Dominion Alternative Energy Holdings, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-201
Dominion Atlantic Coast Pipeline, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-201
Dominion Bridgeport Fuel Cell, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	05-09-201
Dominion Brine, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-201
Dominion Capital REMIC, Inc.	Assistant Corporate Secretary	01-01-2018	11-30-201
Dominion Capital Ventures Corporation	Assistant Corporate Secretary	01-01-2018	11-30-201
Dominion Capital, Inc.	Assistant Corporate Secretary	01-01-2018	11-30-201
Dominion Cogen WV, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-201
Dominion Cove Point, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-04-201
Dominion Cove Point, LLC	Vice President and Assistant Corporate Secretary	11-04-2019	11-30-201
Dominion Energy Carolina Gas Services, Inc.	· · · · · · · · · · · · · · · · · · ·	01-01-2018	11-30-201
	Vice President and Assistant Corporate Secretary		
Dominion Energy Carolina Gas Transmission, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-201
Dominion Energy Field Services, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-201
Dominion Energy Fuel Services, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-201
	Vice President - Governance & Compliance and Assistant		
Dominion Energy Gas Distribution, LLC	Corporate Secretary	10-01-2019	11-30-201
	Vice President - Governance & Compliance and Assistant		
Dominion Energy Gas Holdings LLC	•	01-01-2018	11-30-201
Dominion Energy Gas Holdings, LLC	Corporate Secretary		
Dominion Energy Generation Marketing, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-201
Dominion Energy Kewaunee, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-201
Dominion Energy Marketplace, LLC	Vice President and Assistant Corporate Secretary	08-30-2018	11-30-202
	Vice President - Governance & Compliance and Assistant		
Dominion Energy Midstream GP, LLC	Corporate Secretary	01-01-2018	11-30-20
Dominion Energy Nuclear Connecticut, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-20
Dominion Energy Overthrust Pipeline, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-20
Dominion Energy Payroll Company, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-20
Dominion Energy Questar Corporation	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-203
Dominion Energy Questar Pipeline Services, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-20
Dominion Energy Questar Pipeline, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-202
Dominion Energy RNG Holdings II, Inc.	Vice President and Assistant Corporate Secretary	09-24-2019	11-30-201
Dominion Energy RNG Holdings, Inc.	Vice President and Assistant Corporate Secretary	10-30-2018	11-30-20
	Vice President - Governance & Compliance and Assistant		
Dominion Energy Services, Inc.	Corporate Secretary	01-01-2018	11-30-20
Dominion Energy Solar CA, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-201
	· · · · · · · · · · · · · · · · · · ·		
Dominion Energy Solutions, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-201
	Vice President - Governance & Compliance and Assistant		
Dominion Energy South Carolina, Inc.	Corporate Secretary	01-01-2019	11-30-201
	Vice President - Governance & Compliance and Assistant		
Dominion Energy Southeast Services, Inc.	Corporate Secretary	01-01-2019	11-30-201
Dominion Energy Technical Solutions, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-20
Dominion Energy Technologies II, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-201
Dominion Energy Technologies, Inc.	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-201
	•		
Dominion Energy Terminal Company, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-20
Dominion Energy Transmission, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-20
Dominion Energy Wexpro Services Company	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-20
	Vice President - Governance & Compliance and Assistant		
	vice r resident - dovernance & compilance and Assistant		
Dominion Energy, Inc.	Corporate Secretary	01-01-2018	11-30-20
Dominion Energy, Inc. Dominion Energy, Inc.	·	01-01-2018 12-01-2019	
Dominion Energy, Inc.	Corporate Secretary		
Dominion Energy, Inc. Dominion Energy, Inc.	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary	12-01-2019 12-01-2019	05-06-20
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc.	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018	05-06-20 11-30-20
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc.	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018	05-06-20 11-30-20 11-30-20
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc.	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018	05-06-202 11-30-202 11-30-202
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018	05-06-20 11-30-20 11-30-20 11-30-20
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC Dominion Fowler Ridge Wind, LLC	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018	05-06-202 11-30-202 11-30-202 11-30-202 11-30-202
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018	05-06-202 11-30-202 11-30-202 11-30-202 11-30-202
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC Dominion Fowler Ridge Wind, LLC	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018	11-30-202 11-30-202 11-30-202 11-30-202 11-30-202 11-30-202 11-30-202
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC Dominion Fowler Ridge Wind, LLC Dominion Gas Projects Company, LLC	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	05-06-200 11-30-200 11-30-200 11-30-200 11-30-200 11-30-200
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC Dominion Fowler Ridge Wind, LLC Dominion Gas Projects Company, LLC Dominion Gathering & Processing, Inc.	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President - Governance & Compliance and Assistant	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	05-06-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC Dominion Fowler Ridge Wind, LLC Dominion Gas Projects Company, LLC Dominion Gathering & Processing, Inc. Dominion Generation, Inc.	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President - Governance & Compliance and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	05-06-202 11-30-202 11-30-202 11-30-202 11-30-202 11-30-202 11-30-202
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC Dominion Fowler Ridge Wind, LLC Dominion Gas Projects Company, LLC Dominion Gathering & Processing, Inc. Dominion Generation, Inc. Dominion Greenbrier, Inc.	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President - Governance & Compliance and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	05-06-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC Dominion Fowler Ridge Wind, LLC Dominion Gas Projects Company, LLC Dominion Gathering & Processing, Inc. Dominion Generation, Inc. Dominion Greenbrier, Inc. Dominion High Voltage Holdings, Inc.	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President - Governance & Compliance and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	05-06-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC Dominion Fowler Ridge Wind, LLC Dominion Gas Projects Company, LLC Dominion Gathering & Processing, Inc. Dominion Generation, Inc. Dominion High Voltage Holdings, Inc. Dominion High Voltage Midatlantic, Inc.	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President - Governance & Compliance and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	05-06-202 11-30-202 11-30-202 11-30-202 11-30-202 11-30-202 11-30-202 11-30-202 11-30-202 11-30-202
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC Dominion Fowler Ridge Wind, LLC Dominion Gas Projects Company, LLC Dominion Gathering & Processing, Inc. Dominion Generation, Inc. Dominion Greenbrier, Inc. Dominion High Voltage Holdings, Inc.	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President - Governance & Compliance and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	05-06-200 11-30-200 11-30-200 11-30-200 11-30-200 11-30-200 11-30-200 11-30-200 11-30-200
Dominion Energy, Inc. Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC Dominion Fowler Ridge Wind, LLC Dominion Gas Projects Company, LLC Dominion Gathering & Processing, Inc. Dominion Generation, Inc. Dominion High Voltage Holdings, Inc. Dominion High Voltage Midatlantic, Inc.	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President - Governance & Compliance and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	05-06-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20
Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC Dominion Fowler Ridge Wind, LLC Dominion Gas Projects Company, LLC Dominion Gathering & Processing, Inc. Dominion Greenbrier, Inc. Dominion High Voltage Holdings, Inc. Dominion High Voltage Midatlantic, Inc. Dominion Investments, Inc.	Corporate Secretary Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President - Governance & Compliance and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	05-06-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20
Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC Dominion Fowler Ridge Wind, LLC Dominion Gas Projects Company, LLC Dominion Gathering & Processing, Inc. Dominion Greenbrier, Inc. Dominion High Voltage Holdings, Inc. Dominion Investments, Inc. Dominion Iroquois, Inc. Dominion Keystone Pipeline Holdings, Inc.	Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President - Governance & Compliance and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	05-06-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20
Dominion Energy, Inc. Dominion Equipment III, Inc. Dominion Equipment, Inc. Dominion Fairless Hills, Inc. Dominion First Source, LLC Dominion Fowler Ridge Wind, LLC Dominion Gas Projects Company, LLC Dominion Gathering & Processing, Inc. Dominion Greenbrier, Inc. Dominion High Voltage Holdings, Inc. Dominion High Voltage Midatlantic, Inc. Dominion Investments, Inc. Dominion Iroquois, Inc.	Vice President - Sustainability & Compliance Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President - Governance & Compliance and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	12-01-2019 12-01-2019 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	05-06-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20 11-30-20

Name	Entity	Title	Effective Date	End Date
	Dominion Lands, Inc.	Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion MLP Holding Company II, Inc. Dominion MLP Holding Company II, LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018 11-04-2019	11-04-2019 11-30-2019
	Dominion MLP Holding Company III, Inc.	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion MLP Holding Company, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Modular LNG Holdings, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Mt. Storm Wind, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion North Star Generation, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	07-18-2019
	Dominion Nuclear Projects, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Oklahoma Texas Exploration & Production, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Person, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Privatization Florida, LLC	Vice President and Assistant Corporate Secretary	01-01-2018 01-01-2018	11-30-2019
	Dominion Privatization Georgia, LLC Dominion Privatization Holdings, Inc.	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019 11-30-2019
	Dominion Privatization Holdings, Inc. Dominion Privatization Kentucky, LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Privatization South Carolina, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Privatization Texas, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Privatization Virginia, LLC	Vice President and Assistant Corporate Secretary	07-18-2018	11-30-2019
	Dominion Products and Services, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Projects Services, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Retail Gas Holdings, Inc.	Vice President and Assistant Corporate Secretary	09-20-2019	11-30-2019
	Dominion Solar Construction and Maintenance, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Solar Gen-Tie, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Solar Holdings I, LLC Dominion Solar Holdings II, LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018 01-01-2018	11-30-2019 11-30-2019
	Dominion Solar Holdings II, LLC Dominion Solar Holdings III, LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Solar Holdings IV, LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Solar Projects A, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Solar Projects B, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Solar Projects C, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Solar Projects D, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Solar Projects I, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Solar Projects II, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Solar Projects III, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Solar Projects IV, Inc. Dominion Solar Projects V, Inc.	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018 01-01-2018	11-30-2019 11-30-2019
	Dominion Solar Projects VI, Inc.	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	06-04-2018	11-30-2019
	Dominion Solar Projects VII, Inc.	Vice President and Assistant Corporate Secretary	05-28-2019	11-30-2019
	Dominion Solar Services, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion State Line, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Voltage, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Wholesale, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Wind Development, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Dominion Wind Projects, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Eagle Holdco Solar, LLC	Vice President and Assistant Corporate Secretary	08-01-2018	11-30-2019
	Eagle Solar, LLC Eastern Shore Solar LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	08-01-2018 01-01-2018	11-30-2019 11-30-2019
	Farmington Properties, Inc.	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	First Dominion Capital, L.L.C.	Assistant Corporate Secretary	01-01-2018	08-13-2019
	Fremont Farm, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Governor's Land Associates	Assistant Corporate Secretary	01-01-2018	11-30-2019
	Greensville County Solar Project, LLC	Vice President and Assistant Corporate Secretary	08-06-2019	11-30-2019
	Hecate Energy Cherrydale LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Hecate Energy Clarke County LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Hono Coc Inc	Vice President - Governance & Compliance and Assistant	04 04 3040	14 20 2010
	Hope Gas, Inc.	Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018 01-01-2018	11-30-2019 11-30-2019
	Imperial Valley Solar Company (IVSC) 2, LLC Indy Solar Development, LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Indy Solar I, LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Indy Solar II, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Indy Solar III, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Innovative Solar 37, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
		Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Iroquois GP Holding Company, LLC	vice President and Assistant Corporate Secretary	01 01 2010	
		Assistant Corporate Secretary	01-01-2018	11-30-2019
	Iroquois GP Holding Company, LLC Louisiana Hydroelectric Capital, LLC Maricopa West Solar PV, LLC	Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018 01-01-2018	11-30-2019
	Iroquois GP Holding Company, LLC Louisiana Hydroelectric Capital, LLC Maricopa West Solar PV, LLC Moffett Solar 1, LLC	Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018 01-01-2018 01-01-2018	11-30-2019 11-30-2019
	Iroquois GP Holding Company, LLC Louisiana Hydroelectric Capital, LLC Maricopa West Solar PV, LLC Moffett Solar 1, LLC Moorings Farm 2, LLC	Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018 01-01-2018 01-01-2018 01-01-2018	11-30-2019 11-30-2019 11-30-2019
	Iroquois GP Holding Company, LLC Louisiana Hydroelectric Capital, LLC Maricopa West Solar PV, LLC Moffett Solar 1, LLC Moorings Farm 2, LLC Mulberry Farm, LLC	Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018 01-01-2018 01-01-2018 01-01-2018 01-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019
	Iroquois GP Holding Company, LLC Louisiana Hydroelectric Capital, LLC Maricopa West Solar PV, LLC Moffett Solar 1, LLC Moorings Farm 2, LLC	Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018 01-01-2018 01-01-2018 01-01-2018	11-30-2019 11-30-2019 11-30-2019

Name	Entity	Title	Effective Date	End Date
	Pikeville Farm, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Prairie Fork Wind Farm, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	PSNC Blue Ridge Corporation	Vice President and Assistant Corporate Secretary	01-01-2019	11-30-2019
	PSNC Cardinal Pipeline Company	Vice President and Assistant Corporate Secretary	01-01-2019	11-30-2019
		Vice President - Governance & Compliance and Assistant		
	Public Service Company of North Carolina, Incorporate		01-01-2019	11-30-2019
	QPC Holding Company	Vice President and Assistant Corporate Secretary	01-01-2018	11-04-2019
	QPC Holding Company, LLC	Vice President and Assistant Corporate Secretary	11-04-2019	11-30-2019
	Questar Energy Services, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Questar Field Services, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Overstan Con Community	Vice President - Governance & Compliance and Assistant	01 01 2010	11 20 2010
	Questar Gas Company Questar InfoComm, Inc.	Corporate Secretary	01-01-2018 01-01-2018	11-30-2019 11-30-2019
	Questar Southern Trails Pipeline Company	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	RE Adams East LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	RE Camelot LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	RE Columbia Two LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	RE Kansas LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	RE Kent South LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	RE Old River One LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Richland Solar Center, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Ridgeland Solar Farm I, LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Sappony Solar LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	SBL Holdco, LLC	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	SCANA Communications Holdings, Inc.	Vice President and Assistant Corporate Secretary	01-01-2019	11-30-2019
	SCANA Corporate Security Services, Inc.	Vice President and Assistant Corporate Secretary	01-01-2019	11-30-2019
	SCANA Corporation	Vice President and Assistant Corporate Secretary	01-01-2019	11-30-2019
	SCANA Energy Marketing, Inc.	Vice President and Assistant Corporate Secretary	01-01-2019	12-04-2019
	Scott-II Solar LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Seabrook Solar, LLC	Vice President and Assistant Corporate Secretary	09-20-2019	11-30-2019
	Selmer Farm, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Siler Solar, LLC	Vice President and Assistant Corporate Secretary	07-11-2018	11-30-2019
	Somers Solar Center, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	South Carolina Fuel Company, Inc.	Vice President and Assistant Corporate Secretary	01-01-2019	11-30-2019
	South Carolina Generating Company, Inc.	Vice President and Assistant Corporate Secretary	01-01-2019	11-30-2019
	Southampton Solar LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Summit Farms Solar, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	TA - Acacia, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
		Vice President - Governance & Compliance and Assistant		
	The East Ohio Gas Company	Corporate Secretary	01-01-2018	11-30-2019
	Tredegar Solar Fund I, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	TWE Myrtle Solar Project, LLC	Vice President and Assistant Corporate Secretary	08-06-2019	11-30-2019
	Vidalia Gichner Holdings, Inc.	Assistant Corporate Secretary	01-01-2018	11-30-2019
		Vice President - Governance & Compliance and Assistant		
	Virginia Electric and Power Company	Corporate Secretary	01-01-2018	11-30-2019
	Virginia Power Fuel Corporation	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Virginia Power Nuclear Services Company	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Virginia Power Services Energy Corp., Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Virginia Power Services, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Virginia Solar 2017 Projects LLC	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	VP Property, Inc.	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Wakefield Solar, LLC	Vice President and Assistant Corporate Secretary	01-01-2018	
	Wexpro Company	Vice President and Assistant Corporate Secretary	01-01-2018	11-30-2019
	Wexpro Company Wexpro Development Company	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018 01-01-2018	11-30-2019 11-30-2019 11-30-2019
	Wexpro Company Wexpro Development Company Wexpro II Company	Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary Vice President and Assistant Corporate Secretary	01-01-2018 01-01-2018 01-01-2018	11-30-2019 11-30-2019 11-30-2019
	Wexpro Company Wexpro Development Company Wexpro II Company Wilkinson Solar LLC	Vice President and Assistant Corporate Secretary	01-01-2018 01-01-2018 01-01-2018 11-18-2019	11-30-2019 11-30-2019 11-30-2019 11-30-2019
lillor Scale C	Wexpro Company Wexpro Development Company Wexpro II Company Wilkinson Solar LLC Wilshire Holdings LLC	Vice President and Assistant Corporate Secretary Assistant Corporate Secretary	01-01-2018 01-01-2018 01-01-2018 11-18-2019 01-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019 11-30-2019
Iiller, Scott C.	Wexpro Company Wexpro Development Company Wexpro II Company Wilkinson Solar LLC Wilshire Holdings LLC Clean Energy Asset USA LLC	Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President - Financial Management	01-01-2018 01-01-2018 01-01-2018 11-18-2019 01-01-2018 11-14-2019	11-30-2019 11-30-2019 11-30-2019 11-30-2019 11-30-2019
liller, Scott C.	Wexpro Company Wexpro Development Company Wexpro II Company Wilkinson Solar LLC Wilshire Holdings LLC Clean Energy Asset USA LLC CNG Coal Company	Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President - Financial Management Vice President - Financial Management	01-01-2018 01-01-2018 01-01-2018 11-18-2019 01-01-2018 11-14-2019 07-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019
1iller, Scott C.	Wexpro Company Wexpro Development Company Wexpro II Company Wilkinson Solar LLC Wilshire Holdings LLC Clean Energy Asset USA LLC CNG Coal Company Cove Point GP Holding Company, LLC	Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President - Financial Management Vice President - Financial Management Vice President - Financial Management	01-01-2018 01-01-2018 01-01-2018 11-18-2019 01-01-2018 11-14-2019 07-01-2018 07-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019
1iller, Scott C.	Wexpro Company Wexpro Development Company Wexpro II Company Wilkinson Solar LLC Wilshire Holdings LLC Clean Energy Asset USA LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc.	Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President - Financial Management	01-01-2018 01-01-2018 01-01-2018 11-18-2019 01-01-2018 11-14-2019 07-01-2018 07-01-2018 07-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019
liller, Scott C.	Wexpro Company Wexpro Development Company Wexpro II Company Wilkinson Solar LLC Wilshire Holdings LLC Clean Energy Asset USA LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC	Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President - Financial Management	01-01-2018 01-01-2018 01-01-2018 11-18-2019 01-01-2018 11-14-2019 07-01-2018 07-01-2018 07-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019
liller, Scott C.	Wexpro Company Wexpro Development Company Wexpro II Company Wilkinson Solar LLC Wilshire Holdings LLC Clean Energy Asset USA LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Brine, LLC	Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President - Financial Management	01-01-2018 01-01-2018 01-01-2018 11-18-2019 01-01-2018 11-14-2019 07-01-2018 07-01-2018 07-01-2018 07-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019
1iller, Scott C.	Wexpro Company Wexpro Development Company Wexpro II Company Wilkinson Solar LLC Wilshire Holdings LLC Clean Energy Asset USA LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Brine, LLC Dominion Cove Point, Inc.	Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President - Financial Management	01-01-2018 01-01-2018 01-01-2018 11-18-2019 01-01-2018 11-14-2019 07-01-2018 07-01-2018 07-01-2018 07-01-2018 07-01-2018 07-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019 11-04-2019
liller, Scott C.	Wexpro Company Wexpro Development Company Wexpro II Company Wilkinson Solar LLC Wilshire Holdings LLC Clean Energy Asset USA LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Brine, LLC Dominion Cove Point, Inc. Dominion Cove Point, LLC	Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President - Financial Management	01-01-2018 01-01-2018 01-01-2018 11-18-2019 01-01-2018 11-14-2019 07-01-2018 07-01-2018 07-01-2018 07-01-2018 07-01-2018 07-01-2018 11-04-2019	11-30-2019 11-30-2019 11-30-2019 11-30-2019
Tiller, Scott C.	Wexpro Company Wexpro Development Company Wexpro II Company Wilkinson Solar LLC Wilshire Holdings LLC Clean Energy Asset USA LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Brine, LLC Dominion Cove Point, Inc. Dominion Cove Point, LLC Dominion Energy Carolina Gas Services, Inc.	Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President - Financial Management	01-01-2018 01-01-2018 01-01-2018 11-18-2019 01-01-2018 11-14-2019 07-01-2018 07-01-2018 07-01-2018 07-01-2018 07-01-2018 07-01-2018 11-04-2019 12-01-2019	11-30-2019 11-30-2019 11-30-2019 11-30-2019 11-04-2019
1iller, Scott C.	Wexpro Company Wexpro Development Company Wexpro II Company Wilkinson Solar LLC Wilshire Holdings LLC Clean Energy Asset USA LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Brine, LLC Dominion Cove Point, Inc. Dominion Cove Point, LLC Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC	Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President - Financial Management	01-01-2018 01-01-2018 01-01-2018 11-18-2019 01-01-2018 11-14-2019 07-01-2018 07-01-2018 07-01-2018 07-01-2018 07-01-2018 11-04-2019 12-01-2019 07-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019
Ailler, Scott C.	Wexpro Company Wexpro Development Company Wexpro II Company Wilkinson Solar LLC Wilshire Holdings LLC Clean Energy Asset USA LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Brine, LLC Dominion Cove Point, Inc. Dominion Cove Point, LLC Dominion Energy Carolina Gas Services, Inc. Dominion Energy Field Services, Inc.	Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President - Financial Management	01-01-2018 01-01-2018 01-01-2018 11-18-2019 01-01-2018 11-14-2019 07-01-2018 07-01-2018 07-01-2018 07-01-2018 07-01-2018 11-04-2019 12-01-2019 07-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019 11-04-2019
liller, Scott C.	Wexpro Company Wexpro Development Company Wexpro II Company Wilkinson Solar LLC Wilshire Holdings LLC Clean Energy Asset USA LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Brine, LLC Dominion Cove Point, Inc. Dominion Cove Point, LLC Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC	Vice President and Assistant Corporate Secretary Assistant Corporate Secretary Vice President - Financial Management	01-01-2018 01-01-2018 01-01-2018 11-18-2019 01-01-2018 11-14-2019 07-01-2018 07-01-2018 07-01-2018 07-01-2018 07-01-2018 11-04-2019 12-01-2019 07-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019 11-04-2019

Name	Entity	Title	Effective Date	End Date
	Dominion Energy Overthrust Pipeline, LLC	Vice President - Financial Management	07-01-2018	
	Dominion Energy Questar Corporation	Vice President - Financial Management	07-01-2018	
	Dominion Energy Questar Pipeline Services, Inc.	Vice President - Financial Management	07-01-2018	
	Dominion Energy Questar Pipeline, LLC	Vice President - Financial Management	07-01-2018	
	Dominion Energy RNG Holdings II, Inc.	Vice President - Financial Management	09-24-2019	
	Dominion Energy RNG Holdings, Inc.	Vice President - Financial Management	10-30-2018	
	Dominion Energy Services, Inc.	Vice President - Financial Management	07-01-2018	11-30-201
	Dominion Energy Solutions, Inc.	Vice President - Financial Management	07-01-2018	
	Dominion Energy Transmission, Inc.	Vice President - Financial Management	07-01-2018	
	Dominion Energy Wexpro Services Company	Vice President - Financial Management	07-01-2018	11-30-201
	Dominion Gas Projects Company, LLC	Vice President - Financial Management	07-01-2018	
	Dominion Gathering & Processing, Inc.	Vice President - Financial Management	07-01-2018	
	Dominion Greenbrier, Inc.	Vice President - Financial Management	07-01-2018	
	Dominion Iroquois, Inc.	Vice President - Financial Management	07-01-2018	
	Dominion Keystone Pipeline Holdings, Inc.	Vice President - Financial Management	07-01-2018	
	Dominion Keystone Pipeline, LLC	Vice President - Financial Management	07-01-2018	
	Dominion MLP Holding Company III, LLC	Vice President - Financial Management	12-01-2019	
	Dominion MLP Holding Company III, Inc.	Vice President - Financial Management	12-01-2019	
	Dominion MLP Holding Company, LLC	Vice President - Financial Management	12-01-2019	
	Dominion Modular LNG Holdings, Inc.	Vice President - Financial Management	07-01-2018	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Vice President - Financial Management	07-01-2018	
	Dominion Products and Services, Inc.	Vice President - Financial Management	07-01-2018	
	Dominion Retail Gas Holdings, Inc. Farmington Properties, Inc.	Vice President - Financial Management Vice President - Financial Management	09-20-2019 07-01-2018	
		<u> </u>		11 20 201
	Hope Gas, Inc. Iroquois GP Holding Company, LLC	Vice President - Financial Management Vice President - Financial Management	07-01-2018 07-01-2018	11-30-201
	QPC Holding Company	Vice President - Financial Management Vice President - Financial Management	07-01-2018	11-04-201
	QPC Holding Company, LLC	Vice President - Financial Management Vice President - Financial Management	11-04-2019 07-01-2018	
	Questar Energy Services, Inc. Questar Field Services, LLC	Vice President - Financial Management Vice President - Financial Management	07-01-2018	
	Questar Gas Company	Vice President - Financial Management Vice President - Financial Management	07-01-2018	11-30-201
	Questar InfoComm, Inc.	Vice President - Financial Management Vice President - Financial Management	07-01-2018	11-30-201
	Questar Southern Trails Pipeline Company	Vice President - Financial Management Vice President - Financial Management	07-01-2018	
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	The East Ohio Gas Company Wayne Company	Vice President - Financial Management	07-01-2018	11-30-201
	Wexpro Company Wexpro Development Company	Vice President - Financial Management Vice President - Financial Management	07-01-2018 07-01-2018	11-30-201 11-30-201
	Wexpro Il Company	Vice President - Financial Management Vice President - Financial Management	07-01-2018	11-30-201
lurray, William L.	Dominion Energy Gas Distribution, LLC	Senior Vice President - Corporate Affairs & Communications		
	Dominion Energy das Distribution, Ele		02-01-2019	
	Dominion Energy Gas Holdings, LLC	Senior vice President - Corporate Attairs & Communications		
	Dominion Energy Gas Holdings, LLC Dominion Energy Services Inc.	Senior Vice President - Corporate Affairs & Communications Senior Vice President - Corporate Affairs & Communications		
	Dominion Energy Services, Inc.	Senior Vice President - Corporate Affairs & Communications	02-01-2019	 01-31-201
	Dominion Energy Services, Inc. Dominion Energy Services, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy	02-01-2019 05-10-2017	01-31-201
	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications	02-01-2019 05-10-2017 02-01-2019	01-31-201
	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Senior Vice President - Corporate Affairs & Communications	02-01-2019 05-10-2017 02-01-2019 02-01-2019	01-31-201
	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Senior Vice President - Corporate Affairs & Communications Senior Vice President - Corporate Affairs & Communications	02-01-2019 05-10-2017 02-01-2019 02-01-2019 02-01-2019	01-31-201
	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications	02-01-2019 05-10-2017 02-01-2019 02-01-2019 02-01-2019 12-01-2019	01-31-201
	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications	02-01-2019 05-10-2017 02-01-2019 02-01-2019 02-01-2019 12-01-2019 02-01-2019	01-31-201
	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications	02-01-2019 05-10-2017 02-01-2019 02-01-2019 02-01-2019 12-01-2019 02-01-2019 12-01-2019	01-31-201
	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications	02-01-2019 05-10-2017 02-01-2019 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019	01-31-201
	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications	02-01-2019 05-10-2017 02-01-2019 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019	01-31-201
urohit. Prabir	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 04-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 04-01-2019 12-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Cove Point, LLC	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance Vice President - Finance Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 04-01-2019 12-01-2019 12-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Cove Point, LLC Dominion Energy Field Services, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance Vice President - Finance Vice President - Finance Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 04-01-2019 12-01-2019 12-01-2019 12-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Cove Point, LLC Dominion Energy Field Services, Inc. Dominion Energy Fuel Services, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 04-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Cove Point, LLC Dominion Energy Field Services, Inc. Dominion Energy Fuel Services, Inc. Dominion Energy Gas Distribution, LLC	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance Vice President - Finance Vice President - Finance Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 04-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Energy Field Services, Inc. Dominion Energy Fuel Services, Inc. Dominion Energy Gas Distribution, LLC Dominion Energy Gas Holdings, LLC	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 04-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Cove Point, LLC Dominion Energy Field Services, Inc. Dominion Energy Fuel Services, Inc. Dominion Energy Gas Distribution, LLC	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 10-01-2019 10-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Cove Point, LLC Dominion Energy Field Services, Inc. Dominion Energy Gas Distribution, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Generation Marketing, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 04-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Energy Field Services, Inc. Dominion Energy Fuel Services, Inc. Dominion Energy Gas Distribution, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Generation Marketing, Inc. Dominion Energy Midstream GP, LLC	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 04-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 10-01-2019 04-01-2019 04-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Energy Field Services, Inc. Dominion Energy Fuel Services, Inc. Dominion Energy Gas Distribution, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Midstream GP, LLC	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Energy Field Services, Inc. Dominion Energy Fuel Services, Inc. Dominion Energy Gas Distribution, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Generation Marketing, Inc. Dominion Energy Midstream GP, LLC Dominion Energy Nuclear Connecticut, Inc. Dominion Energy Overthrust Pipeline, LLC	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 02-01-2019 04-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 04-01-2019 04-01-2019 04-01-2019 04-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Energy Field Services, Inc. Dominion Energy Fuel Services, Inc. Dominion Energy Gas Distribution, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Generation Marketing, Inc. Dominion Energy Midstream GP, LLC Dominion Energy Nuclear Connecticut, Inc. Dominion Energy Overthrust Pipeline, LLC Dominion Energy Questar Pipeline, LLC Dominion Energy Services, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 04-01-2019 04-01-2019 04-01-2019 04-01-2019 04-01-2019 04-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Energy Field Services, Inc. Dominion Energy Fuel Services, Inc. Dominion Energy Gas Distribution, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Generation Marketing, Inc. Dominion Energy Midstream GP, LLC Dominion Energy Nuclear Connecticut, Inc. Dominion Energy Overthrust Pipeline, LLC Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy Services, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 04-01-2019 12-01-2019 04-01-2019 04-01-2019 04-01-2019 04-01-2019 04-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Cove Point, LLC Dominion Energy Field Services, Inc. Dominion Energy Gas Distribution, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Generation Marketing, Inc. Dominion Energy Midstream GP, LLC Dominion Energy Nuclear Connecticut, Inc. Dominion Energy Overthrust Pipeline, LLC Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy Services, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 04-01-2019 12-01-2019 04-01-2019 04-01-2019 04-01-2019 04-01-2019 04-01-2019 04-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Energy Field Services, Inc. Dominion Energy Field Services, Inc. Dominion Energy Gas Distribution, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Midstream GP, LLC Dominion Energy Overthrust Pipeline, LLC Dominion Energy Questar Pipeline, LLC Dominion Energy Services, Inc. Dominion Energy Solutions, Inc. Dominion Energy Solutions, Inc. Dominion Energy Solutions, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Technologies II, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 04-01-2019 12-01-2019 04-01-2019 04-01-2019 04-01-2019 04-01-2019 04-01-2019 04-01-2019 04-01-2019 12-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Energy Field Services, Inc. Dominion Energy Gas Distribution, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Generation Marketing, Inc. Dominion Energy Midstream GP, LLC Dominion Energy Nuclear Connecticut, Inc. Dominion Energy Questar Pipeline, LLC Dominion Energy Services, Inc. Dominion Energy Solutions, Inc. Dominion Energy Solutions, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Technologies II, Inc. Dominion Energy Technologies, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 04-01-2019 04-01-2019 04-01-2019 12-01-2019 04-01-2019 12-01-2019 12-01-2019 12-01-2019	01-31-201
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Energy Field Services, Inc. Dominion Energy Gas Distribution, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Nuclear Connecticut, Inc. Dominion Energy Questar Pipeline, LLC Dominion Energy Questar Pipeline, LLC Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Technologies II, Inc. Dominion Energy Technologies, Inc. Dominion Energy Transmission, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 04-01-2019 12-01-2019 04-01-2019 04-01-2019 12-01-2019 04-01-2019 12-01-2019 04-01-2019 12-01-2019 04-01-2019	01-31-200
urohit, Prabir	Dominion Energy Services, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Transmission, Inc. Dominion Energy, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Hope Gas, Inc. Public Service Company of North Carolina, Incorporated Questar Gas Company The East Ohio Gas Company Virginia Electric and Power Company Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Energy Field Services, Inc. Dominion Energy Gas Distribution, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Generation Marketing, Inc. Dominion Energy Midstream GP, LLC Dominion Energy Nuclear Connecticut, Inc. Dominion Energy Questar Pipeline, LLC Dominion Energy Services, Inc. Dominion Energy Solutions, Inc. Dominion Energy Solutions, Inc. Dominion Energy South Carolina, Inc. Dominion Energy Technologies II, Inc. Dominion Energy Technologies, Inc.	Senior Vice President - Corporate Affairs & Communications Vice President - State & Electric Public Policy Senior Vice President - Corporate Affairs & Communications Vice President - Finance	02-01-2019 05-10-2017 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 02-01-2019 02-01-2019 02-01-2019 02-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 12-01-2019 04-01-2019 04-01-2019 04-01-2019 12-01-2019 04-01-2019 12-01-2019 12-01-2019 12-01-2019	01-31-201

Name	Entity	Title	Effective Date	End Date
	Dominion MLP Holding Company II, LLC	Vice President - Finance	11-04-2019	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Vice President - Finance	12-01-2019	
	Dominion Retail Gas Holdings, Inc.	Vice President - Finance	09-20-2019	
	Dominion Solar Projects III, Inc.	Vice President - Finance	04-01-2019	
	Dominion Voltage, Inc.	Vice President - Finance	12-01-2019	
	Eagle Solar, LLC	Vice President - Finance	04-01-2019	
	Hope Gas, Inc.	Vice President - Finance	04-01-2019	
	Public Service Company of North Carolina, Incorporated	Vice President - Finance	04-01-2019	
	QPC Holding Company	Vice President - Finance	04-01-2019	11-04-2019
	QPC Holding Company, LLC	Vice President - Finance	11-04-2019	
	Questar Gas Company	Vice President - Finance	04-01-2019	
	SBL Holdco, LLC	Vice President - Finance	04-01-2019	
	SCANA Energy Marketing, Inc.	Vice President - Finance	04-01-2019	12-04-2019
	The East Ohio Gas Company	Vice President - Finance	04-01-2019	
	Tredegar Solar Fund I, LLC	Vice President - Finance	12-01-2019	
" 5 115	Virginia Electric and Power Company	Vice President - Finance	04-01-2019	
aikes, Donald R.	Clean Energy Enterprises, Inc.	President - Gas Distribution	10-01-2019	
	Cove Point GP Holding Company, LLC	Senior Vice President - Dominion Midstream Operations	08-01-2017	01-31-2019
	Cove Point GP Holding Company, LLC	Senior Vice President - Gas Transmission Operations	02-01-2019	09-30-2019
	Dominion ACP Holding, Inc.	Senior Vice President - Dominion Midstream Operations	08-01-2017	01-31-2019
	Dominion ACP Holding, Inc.	Senior Vice President - Gas Transmission Operations	02-01-2019	09-30-2019
	Dominion Atlantic Coast Pipeline, LLC	Senior Vice President - Dominion Midstream Operations	08-01-2017	01-31-2019
	Dominion Atlantic Coast Pipeline, LLC	Senior Vice President - Gas Transmission Operations	02-01-2019	09-30-2019
	Dominion Cove Point, Inc.	Senior Vice President - Dominion Midstream Operations	08-01-2017	01-31-2019
	Dominion Cove Point, Inc.	Senior Vice President - Gas Transmission Operations	02-01-2019	09-30-2019
	Dominion Energy Carolina Gas Services, Inc.	Senior Vice President - Dominion Midstream Operations	08-01-2017	01-31-2019
	Dominion Energy Carolina Gas Services, Inc.	Senior Vice President - Gas Transmission Operations	02-01-2019	09-30-2019
	Dominion Energy Carolina Gas Transmission, LLC	Senior Vice President - Dominion Midstream Operations	08-01-2017	01-31-2019
	Dominion Energy Carolina Gas Transmission, LLC	Senior Vice President - Gas Transmission Operations	02-01-2019	09-30-2019
	Dominion Energy Fuel Services, Inc.	President - Gas Distribution	10-01-2019	
	Dominion Energy Gas Distribution, LLC	President - Gas Distribution	10-01-2019	
	Dominion Energy Gas Holdings, LLC	President - Gas Distribution	10-01-2019	12-31-2019
	Dominion Energy Midstream GP, LLC	Senior Vice President - Dominion Midstream Operations	08-01-2017	01-31-2019
	Dominion Energy Midstream GP, LLC	Senior Vice President - Gas Transmission Operations	02-01-2019	09-30-2019
	Dominion Energy Overthrust Pipeline, LLC	Senior Vice President - Dominion Midstream Operations	08-01-2017	01-31-2019
	Dominion Energy Overthrust Pipeline, LLC	Senior Vice President - Gas Transmission Operations	02-01-2019	09-30-2019
	Dominion Energy Questar Corporation	President - Gas Distribution	12-01-2019	
	Dominion Energy Questar Pipeline Services, Inc.	Senior Vice President - Dominion Midstream Operations	08-01-2017	01-31-2019
	Dominion Energy Questar Pipeline Services, Inc.	Senior Vice President - Gas Transmission Operations	02-01-2019	09-30-2019
	Dominion Energy Questar Pipeline, LLC	Senior Vice President - Dominion Midstream Operations	08-01-2017	01-31-2019
	Dominion Energy Questar Pipeline, LLC	Senior Vice President - Gas Transmission Operations	02-01-2019	09-30-2019
	Dominion Energy Wexpro Services Company	President - Gas Distribution	10-01-2019	
	Dominion Energy, Inc.	President - Gas Distribution	12-01-2019	
	Dominion Iroquois, Inc.	Senior Vice President - Dominion Midstream Operations	08-01-2017	01-31-2019
	Dominion Iroquois, Inc.	Senior Vice President - Gas Transmission Operations	02-01-2019	09-30-2019
	Hope Gas, Inc.	President - Gas Distribution	10-01-2019	
	Iroquois Gas Transmission System L.P.	Management Committee - Member Representative	02-22-2006	09-30-2019
	Iroquois GP Holding Company, LLC	Senior Vice President - Dominion Midstream Operations	08-01-2017	01-31-2019
	Iroquois GP Holding Company, LLC	Senior Vice President - Gas Transmission Operations	02-01-2019	09-30-2019
	PSNC Cardinal Pincling Company	President - Gas Distribution	10-01-2019	
	PSNC Cardinal Pipeline Company	President - Gas Distribution	10-01-2019	
	Public Service Company of North Carolina, Incorporated	President - Gas Distribution	10-01-2019	01 21 2010
	QPC Holding Company	Senior Vice President - Dominion Midstream Operations	08-01-2017	01-31-2019
	QPC Holding Company	Senior Vice President - Gas Transmission Operations	02-01-2019	09-30-2019
	Questar Gas Company	President - Gas Distribution	10-01-2019	
	The East Ohio Gas Company	President - Gas Distribution	10-01-2019	
	Wexpro Company	President - Gas Distribution	10-01-2019	
	Wexpro Development Company Wexpro II Company	President - Gas Distribution President - Gas Distribution	10-01-2019	
	Wexpro II Company		10-01-2019	11 20 2010
oid Conton BA	OCMUSMELLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
eid, Carter M.	96WI 8ME LLC		12.04.2040	
eid, Carter M.	96WI 8ME LLC	Secretary	12-01-2019	11 20 2010
eid, Carter M.	96WI 8ME LLC Alamo Solar, LLC	Secretary Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
eid, Carter M.	96WI 8ME LLC Alamo Solar, LLC Alamo Solar, LLC	Secretary Executive Vice President and Corporate Secretary Secretary	01-01-2018 12-01-2019	11-30-2019
eid, Carter M.	96WI 8ME LLC Alamo Solar, LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC	Secretary Executive Vice President and Corporate Secretary Secretary Vice President and Secretary	01-01-2018 12-01-2019 09-25-2014	11-30-2019
eid, Carter M.	96WI 8ME LLC Alamo Solar, LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC	Secretary Executive Vice President and Corporate Secretary Secretary Vice President and Secretary Executive Vice President and Corporate Secretary	01-01-2018 12-01-2019 09-25-2014 01-01-2018	11-30-2019
eid, Carter M.	96WI 8ME LLC Alamo Solar, LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Azalea Solar, LLC	Secretary Executive Vice President and Corporate Secretary Secretary Vice President and Secretary Executive Vice President and Corporate Secretary Secretary	01-01-2018 12-01-2019 09-25-2014 01-01-2018 12-01-2019	11-30-2019 11-30-2019
eid, Carter M.	96WI 8ME LLC Alamo Solar, LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc.	Secretary Executive Vice President and Corporate Secretary Secretary Vice President and Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary	01-01-2018 12-01-2019 09-25-2014 01-01-2018 12-01-2019 08-14-2019	11-30-2019 11-30-2019
eid, Carter M.	96WI 8ME LLC Alamo Solar, LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc. BrightSuite Distributed Solar Holdings, Inc.	Secretary Executive Vice President and Corporate Secretary Secretary Vice President and Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary	01-01-2018 12-01-2019 09-25-2014 01-01-2018 12-01-2019 08-14-2019 12-01-2019	11-30-2019 11-30-2019
eid, Carter M.	96WI 8ME LLC Alamo Solar, LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc.	Secretary Executive Vice President and Corporate Secretary Secretary Vice President and Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary	01-01-2018 12-01-2019 09-25-2014 01-01-2018 12-01-2019 08-14-2019	11-30-2019 11-30-2019 11-30-2019

me	Entity	Title	Effective Date	End Date
	BrightSuite Solar, LLC	Secretary	12-01-2019	
	BrightSuite, Inc.	Executive Vice President and Corporate Secretary	08-30-2018	11-30-2019
	BrightSuite, Inc.	Secretary	12-01-2019	
	Buckingham Solar I LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Buckingham Solar I LLC	Secretary	12-01-2019	
	Catalina Solar 2, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Catalina Solar 2, LLC	Secretary	12-01-2019	
	CID Solar, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	CID Solar, LLC Clean Energy Asset USA LLC	Secretary Executive Vice President and Corporate Secretary	12-01-2019 11-14-2019	11-30-2019
	Clean Energy Asset USA LLC Clean Energy Asset USA LLC	Secretary	12-01-2019	
	Clean Energy Enterprises, Inc.	Executive Vice President and Corporate Secretary	01-01-2019	11-30-2019
	Clean Energy Enterprises, Inc.	Secretary	12-01-2019	
	Clipperton Holdings LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Clipperton Holdings LLC	Secretary	12-01-2019	
	CNG Coal Company	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	CNG Coal Company	Secretary	12-01-2019	
	CNG Power Services Corporation	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	CNG Power Services Corporation	Secretary	12-01-2019	
	Correctional Solar LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Correctional Solar LLC	Secretary	12-01-2019	
	Cottonwood Solar, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Cottonwood Solar, LLC	Secretary	12-01-2019	
	Cove Point GP Holding Company, LLC	Executive Vice President and Corporate Secretary	05-10-2017	11-30-2019
	Cove Point GP Holding Company, LLC	Secretary	12-01-2019	
	DE Fluvanna Solar, LLC	Executive Vice President and Corporate Secretary	11-12-2019	11-30-2019
	DE Fluvanna Solar, LLC	Secretary	12-01-2019	
	DE Hanover Solar, LLC	Executive Vice President and Corporate Secretary	11-12-2019	11-30-2019
	DE Hanover Solar, LLC	Secretary	12-01-2019	
	DE King William Solar, LLC	Executive Vice President and Corporate Secretary	11-12-2019	11-30-2019
	DE King William Solar, LLC DE Powhatan Solar, LLC	Secretary Executive Vice President and Corporate Secretary	12-01-2019 11-12-2019	11-30-2019
	DE Powhatan Solar, LLC	Secretary	12-01-2019	11-30-2019
	Dominion ACP Holding, Inc.	Executive Vice President and Corporate Secretary	05-10-2017	11-30-2019
	Dominion ACP Holding, Inc.	Secretary	12-01-2019	
	Dominion Alternative Energy Holdings, Inc.	Director	01-01-2013	
	Dominion Alternative Energy Holdings, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Dominion Alternative Energy Holdings, Inc.	Secretary	12-01-2019	
	Dominion Atlantic Coast Pipeline, LLC	Executive Vice President and Corporate Secretary	05-10-2017	11-30-2019
	Dominion Atlantic Coast Pipeline, LLC	Secretary	12-01-2019	
	Dominion Bridgeport Fuel Cell, LLC	Executive Vice President and Corporate Secretary	01-01-2018	05-09-2019
	Dominion Brine, LLC	Executive Vice President and Corporate Secretary	05-10-2017	11-30-2019
	Dominion Brine, LLC	Secretary	12-01-2019	
	Dominion Capital REMIC, Inc.	Assistant Corporate Secretary	01-01-2018	
	Dominion Capital Ventures Corporation	Assistant Corporate Secretary	01-01-2018	
	Dominion Capital, Inc.	Assistant Corporate Secretary	01-01-2018	
	Dominion Cogen WV, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Dominion Cogen WV, Inc.	Secretary	12-01-2019	
	Dominion Cove Point, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-04-2019
	Dominion Cove Point, LLC	Executive Vice President and Corporate Secretary	11-04-2019	11-30-2019
	Dominion Cove Point, LLC	Secretary	12-01-2019	
	Dominion Energy Carolina Gas Services, Inc.	Director	07-16-2015	
	Dominion Energy Carolina Gas Services, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC	Secretary Executive Vice President and Corporate Secretary	12-01-2019 05-10-2017	11-30-2019
	Dominion Energy Carolina Gas Transmission, LLC	· · · · · · · · · · · · · · · · · · ·	12-01-2019	
	Dominion Energy Field Services, Inc.	Secretary Executive Vice President and Corporate Secretary	01-01-2019	11-30-2019
	Dominion Energy Field Services, Inc.	Secretary	12-01-2019	
	Dominion Energy Fuel Services, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Dominion Energy Fuel Services, Inc.	Secretary	12-01-2019	
		Executive Vice President, Chief Administrative & Compliance		
	Dominion Energy Gas Distribution, LLC	Officer and Corporate Secretary	10-01-2019	11-30-2019
	Dominion Energy Gas Distribution, LLC	Secretary	12-01-2019	
		Executive Vice President, Chief Administrative & Compliance		
	Dominion Energy Gas Holdings, LLC	Officer and Corporate Secretary	05-10-2017	11-30-2019
	Dominion Energy Gas Holdings, LLC	Secretary	12-01-2019	
	Dominion Energy Generation Marketing, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Dominion Energy Generation Marketing, Inc.	Secretary	12-01-2019	
	Dominion Energy Kewaunee, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Dominion Lifergy Rewaunce, inc.	Executive vice i resident and corporate secretary		
	Dominion Energy Kewaunee, Inc.	Secretary	12-01-2019	

Name Entity		Title	Effective Date	End Date
Dominion Fner	gy Marketplace, LLC	Secretary	12-01-2019	
<u>Dominion Lifet</u>	5)	Executive Vice President, Chief Administrative & Compliance	0- 2017	
Dominion Ener	gy Midstream GP, LLC	Officer and Corporate Secretary	01-01-2018	11-30-2019
	gy Midstream GP, LLC	Secretary	12-01-2019	
	gy Nuclear Connecticut, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	gy Nuclear Connecticut, Inc.	Secretary	12-01-2019	
	gy Overthrust Pipeline, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	gy Overthrust Pipeline, LLC gy Payroll Company, Inc.	Secretary Director	12-01-2019 06-10-2013	<u></u>
	gy Payroll Company, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	gy Payroll Company, Inc.	Secretary	12-01-2019	
	gy Questar Corporation	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
Dominion Energ	gy Questar Corporation	Secretary	12-01-2019	
Dominion Energ	gy Questar Pipeline Services, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	gy Questar Pipeline Services, Inc.	Secretary	12-01-2019	
	gy Questar Pipeline, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	gy Questar Pipeline, LLC	Secretary Frequency Visc President and Cornerate Secretary	12-01-2019	11 20 2010
	gy RNG Holdings II, Inc. gy RNG Holdings II, Inc.	Executive Vice President and Corporate Secretary Secretary	09-24-2019 12-01-2019	11-30-2019
	gy RNG Holdings, Inc.	Executive Vice President and Corporate Secretary	10-30-2018	11-30-2019
	gy RNG Holdings, Inc.	Secretary Secretary	12-01-2019	
Dominion Energ	-,	President, Chief of Staff and Corporate Secretary	12-01-2019	
		Executive Vice President, Chief Administrative & Compliance		
Dominion Energ	gy Services, Inc.	Officer and Corporate Secretary	05-10-2017	11-30-2019
Dominion Energ	gy Solar CA, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	gy Solar CA, LLC	Secretary	12-01-2019	
	gy Solutions, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
Dominion Energ	gy Solutions, Inc.	Secretary	12-01-2019	
Dominion Ener	Ty South Carolina Inc	Executive Vice President, Chief Administrative & Compliance	01 01 2010	11 20 2010
	gy South Carolina, Inc. gy South Carolina, Inc.	Officer and Corporate Secretary Secretary	01-01-2019 12-01-2019	11-30-2019
<u></u>	gy South east Services, Inc.	Executive Vice President and Corporate Secretary	01-01-2019	11-30-2019
	gy Southeast Services, Inc.	Secretary	12-01-2019	
	gy Technical Solutions, Inc.	Executive Vice President and Corporate Secretary	05-10-2017	11-30-2019
	gy Technical Solutions, Inc.	Secretary	12-01-2019	
Dominion Energ	gy Technologies II, Inc.	Director	01-01-2013	
Dominion Energ	gy Technologies II, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	gy Technologies II, Inc.	Secretary	12-01-2019	
	gy Technologies, Inc.	Director	01-01-2013	
	gy Technologies, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	gy Technologies, Inc. gy Terminal Company, Inc.	Secretary Executive Vice President and Corporate Secretary	12-01-2019 01-01-2018	11-30-2019
	gy Terminal Company, Inc.	Secretary Secretary	12-01-2019	
	gy Transmission, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	gy Transmission, Inc.	Secretary	12-01-2019	
	gy Wexpro Services Company	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	gy Wexpro Services Company	Secretary	12-01-2019	
		Executive Vice President, Chief Administrative & Compliance		
Dominion Energ	gy, Inc.	Officer and Corporate Secretary	05-10-2017	11-30-2019
_		Executive Vice President, Chief of Staff and Corporate		
Dominion Energ		Secretary and President - Dominion Energy Services	12-01-2019	11 20 2010
Dominion Equip		Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
Dominion Equip Dominion Equip		Secretary Executive Vice President and Corporate Secretary	12-01-2019 01-01-2018	11-30-2019
Dominion Equip Dominion Equip		Secretary Secretary	12-01-2019	
Dominion Fairle		Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
Dominion Fairle	·	Secretary	12-01-2019	
Dominion First		Assistant Corporate Secretary	01-01-2018	
Dominion Fowl	er Ridge Wind, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	er Ridge Wind, LLC	Secretary	12-01-2019	
	Projects Company, LLC	Executive Vice President and Corporate Secretary	05-10-2017	11-30-2019
	Projects Company, LLC	Secretary	12-01-2019	
	ering & Processing, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
Dominion Gath	ering & Processing, Inc.	Secretary Fraguetive Vice President Chief Administrative & Compliance	12-01-2019	
Dominion Gene	eration Inc	Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary	01-01-2018	11-30-2019
Dominion Gene Dominion Gene		Secretary Secretary	12-01-2019	
Dominion defic	· · · · · · · · · · · · · · · · · · ·	Executive Vice President and Corporate Secretary	01-01-2019	11-30-2019
Dominion Gree	nbrier, Inc.	EXECUTIVE AIGE LIESINGLIF WIN COLDOLATE DEFICIAL		
Dominion Gree		Secretary Secretary	12-01-2019	
Dominion Gree		•		

e	Entity	Title	Effective Date	End Date
	Dominion High Voltage Midatlantic, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
	Dominion High Voltage Midatlantic, Inc.	Secretary	12-01-2019	
	Dominion Investments, Inc.	Director	01-01-2013	
	Dominion Investments, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
	Dominion Investments, Inc. Dominion Iroquois, Inc.	Secretary Executive Vice President and Corporate Secretary	12-01-2019 01-01-2018	 11-30-201
	Dominion Iroquois, Inc. Dominion Iroquois, Inc.	Secretary	12-01-2019	
	Dominion Keystone Pipeline Holdings, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
	Dominion Keystone Pipeline Holdings, Inc.	Secretary	12-01-2019	
	Dominion Keystone Pipeline, LLC	Executive Vice President and Corporate Secretary	05-10-2017	11-30-201
	Dominion Keystone Pipeline, LLC	Secretary	12-01-2019	
	Dominion Land Management Company - Williamsburg	Assistant Corporate Secretary	01-01-2018	
	Dominion Lands - Williamsburg, Inc.	Assistant Corporate Secretary	01-01-2018	
	Dominion Lands, Inc.	Assistant Corporate Secretary	01-01-2018	
	Dominion MLP Holding Company II, Inc.	Executive Vice President and Corporate Secretary	05-10-2017	11-04-203
	Dominion MLP Holding Company II, LLC	Executive Vice President and Corporate Secretary	11-04-2019	11-30-20
	Dominion MLP Holding Company II, LLC	Secretary	12-01-2019	
	Dominion MLP Holding Company III, Inc.	Executive Vice President and Corporate Secretary	05-10-2017	11-30-20
	Dominion MLP Holding Company III, Inc.	Secretary	12-01-2019	
	Dominion MLP Holding Company, LLC	Executive Vice President and Corporate Secretary	05-10-2017	11-30-20
	Dominion MLP Holding Company, LLC	Secretary	12-01-2019	
	Dominion Modular LNG Holdings, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Modular LNG Holdings, Inc.	Secretary Fraguetica Vice Brasidant and Corporate Secretary	12-01-2019	11 20 20
	Dominion Mt. Storm Wind, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Mt. Storm Wind, LLC Dominion North Star Generation, Inc.	Secretary Evacutive Vice President and Corporate Secretary	12-01-2019	07-18-20
	Dominion North Star Generation, Inc. Dominion Nuclear Projects, Inc.	Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary	01-01-2018 01-01-2018	11-30-20
	Dominion Nuclear Projects, Inc.	Secretary	12-01-2019	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Oklahoma Texas Exploration & Production, Inc.	Secretary	12-01-2019	
	Dominion Person, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Person, Inc.	Secretary	12-01-2019	
	Dominion Privatization Florida, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Privatization Florida, LLC	Secretary	12-01-2019	
	Dominion Privatization Georgia, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Privatization Georgia, LLC	Secretary	12-01-2019	
	Dominion Privatization Holdings, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Privatization Holdings, Inc.	Secretary	12-01-2019	
	Dominion Privatization Kentucky, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Privatization Kentucky, LLC	Secretary	12-01-2019	
	Dominion Privatization South Carolina, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Privatization South Carolina, LLC	Secretary	12-01-2019	
	Dominion Privatization Texas, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Privatization Texas, LLC	Secretary	12-01-2019	
	Dominion Privatization Virginia, LLC	Executive Vice President and Corporate Secretary	07-18-2018	11-30-20
	Dominion Privatization Virginia, LLC	Secretary	12-01-2019	
	Dominion Products and Services, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Products and Services, Inc.	Secretary	12-01-2019	
	Dominion Projects Services, Inc.	Director	03-18-2015	11 20 20
	Dominion Projects Services, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Projects Services, Inc. Dominion Retail Gas Holdings, Inc.	Secretary Executive Vice President and Corporate Secretary	12-01-2019	11-30-20
	Dominion Retail Gas Holdings, Inc. Dominion Retail Gas Holdings, Inc.	Secretary	09-20-2019 12-01-2019	
	Dominion Solar Construction and Maintenance, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Solar Construction and Maintenance, LLC	Secretary	12-01-2019	
	Dominion Solar Gen-Tie, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Solar Gen-Tie, LLC	Secretary	12-01-2019	
	Dominion Solar Holdings I, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Solar Holdings I, LLC	Secretary	12-01-2019	
	Dominion Solar Holdings II, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Solar Holdings II, LLC	Secretary	12-01-2019	
	Dominion Solar Holdings III, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Solar Holdings III, LLC	Secretary	12-01-2019	
	Dominion Solar Holdings IV, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Solar Holdings IV, LLC	Secretary	12-01-2019	
	Dominion Solar Projects A, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Solar Projects A, Inc.	Secretary	12-01-2019	
	Dominion Solar Projects B, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Solar Projects B, Inc.	Secretary	12-01-2019	
	Dominion Solar Projects C, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
	Dominion Solar Projects C, Inc.		-	

Entity	Title	Effective Date	End Date
Dominion Solar Projects D, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Dominion Solar Projects D, Inc.	Secretary	12-01-2019	
Dominion Solar Projects I, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Dominion Solar Projects I, Inc.	Secretary	12-01-2019	
Dominion Solar Projects II, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Dominion Solar Projects II, Inc.	Secretary	12-01-2019	
Dominion Solar Projects III, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Dominion Solar Projects III, Inc.	Secretary	12-01-2019	
Dominion Solar Projects IV, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Dominion Solar Projects IV, Inc.	Secretary	12-01-2019	
Dominion Solar Projects V, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Dominion Solar Projects V, Inc.	Secretary	12-01-2019	
Dominion Solar Projects VI, Inc.	Executive Vice President and Corporate Secretary	06-04-2018	11-30-201
Dominion Solar Projects VI, Inc.	Secretary	12-01-2019	
Dominion Solar Projects VII, Inc.	Executive Vice President and Corporate Secretary	05-28-2019	11-30-201
Dominion Solar Projects VII, Inc.	Secretary	12-01-2019	
Dominion Solar Services, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Dominion Solar Services, Inc.	Secretary	12-01-2019	
Dominion State Line, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Dominion State Line, LLC	Secretary	12-01-2019	
Dominion Voltage, Inc.	Director	01-01-2013	
Dominion Voltage, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Dominion Voltage, Inc.	Secretary	12-01-2019	
Dominion Wholesale, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Dominion Wholesale, Inc.	Secretary	12-01-2019	
Dominion Wind Development, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Dominion Wind Development, LLC	Secretary	12-01-2019	
Dominion Wind Projects, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Dominion Wind Projects, Inc.	Secretary	12-01-2019	
Eagle Holdco Solar, LLC	Executive Vice President and Corporate Secretary	08-01-2018	11-30-201
Eagle Holdco Solar, LLC	Secretary	12-01-2019	
Eagle Solar, LLC	Executive Vice President and Corporate Secretary	08-01-2018	11-30-201
Eagle Solar, LLC	Secretary	12-01-2019	
Eastern Shore Solar LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Eastern Shore Solar LLC	Secretary	12-01-2019	
Farmington Properties, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Farmington Properties, Inc.	Secretary	12-01-2019	
First Dominion Capital, L.L.C.	Assistant Corporate Secretary	01-01-2018	08-13-201
Fremont Farm, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Fremont Farm, LLC	Secretary	12-01-2019	
Governor's Land Associates	Assistant Corporate Secretary	01-01-2018	
Greensville County Solar Project, LLC	Executive Vice President and Corporate Secretary	08-06-2019	11-30-201
Greensville County Solar Project, LLC	Secretary	12-01-2019	
Hecate Energy Cherrydale LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Hecate Energy Cherrydale LLC	Secretary	12-01-2019	
Hecate Energy Clarke County LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Hecate Energy Clarke County LLC	Secretary	12-01-2019	
	Executive Vice President, Chief Administrative & Compli	ance	
Hope Gas, Inc.	Officer and Corporate Secretary	01-01-2018	11-30-201
Hope Gas, Inc.	Secretary	12-01-2019	
Imperial Valley Solar Company (IVSC) 2, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Imperial Valley Solar Company (IVSC) 2, LLC	Secretary	12-01-2019	
Indy Solar Development, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Indy Solar Development, LLC	Secretary	12-01-2019	
Indy Solar I, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Indy Solar I, LLC	Secretary	12-01-2019	
Indy Solar II, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Indy Solar II, LLC	Secretary	12-01-2019	
Indy Solar III, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Indy Solar III, LLC	Secretary	12-01-2019	
Innovative Solar 37, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Innovative Solar 37, LLC	Secretary	12-01-2019	
Iroquois GP Holding Company, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
	Secretary	12-01-2019	
Iroquois GP Holding Company, LLC			
Iroquois GP Holding Company, LLC Louisiana Hydroelectric Capital, LLC	,	01-01-2018	
	Assistant Corporate Secretary		
Louisiana Hydroelectric Capital, LLC Maricopa West Solar PV, LLC	Assistant Corporate Secretary Executive Vice President and Corporate Secretary	01-01-2018	
Louisiana Hydroelectric Capital, LLC Maricopa West Solar PV, LLC Maricopa West Solar PV, LLC	Assistant Corporate Secretary Executive Vice President and Corporate Secretary Secretary	01-01-2018 12-01-2019	11-30-201
Louisiana Hydroelectric Capital, LLC Maricopa West Solar PV, LLC Maricopa West Solar PV, LLC Moffett Solar 1, LLC	Assistant Corporate Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary	01-01-2018 12-01-2019 01-01-2018	11-30-201 11-30-201
Louisiana Hydroelectric Capital, LLC Maricopa West Solar PV, LLC Maricopa West Solar PV, LLC	Assistant Corporate Secretary Executive Vice President and Corporate Secretary Secretary	01-01-2018 12-01-2019	11-30-201

Entity	Title	Effective Date	End Date
Mulberry Farm, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Mulberry Farm, LLC	Secretary	12-01-2019	
Mustang Solar, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Mustang Solar, LLC	Secretary	12-01-2019	
NiCHe LNG, LLC	Executive Vice President and Corporate Secretary	01-19-2018	
North Star Generation, LLC	Executive Vice President and Corporate Secretary	01-01-2018	05-29-201
Pavant Solar LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Pavant Solar LLC	Secretary	12-01-2019	
Pikeville Farm, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Pikeville Farm, LLC	Secretary	12-01-2019	
Prairie Fork Wind Farm, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
Prairie Fork Wind Farm, LLC	Secretary	12-01-2019	
PSNC Blue Ridge Corporation	Executive Vice President and Corporate Secretary	01-01-2019	11-30-203
PSNC Blue Ridge Corporation	Secretary	12-01-2019	
PSNC Cardinal Pipeline Company	Executive Vice President and Corporate Secretary	01-01-2019	11-30-201
PSNC Cardinal Pipeline Company	Secretary	12-01-2019	
	Executive Vice President, Chief Administrative & Compliance		
Public Service Company of North Carolina, Incorporated	Officer and Corporate Secretary	01-01-2019	11-30-201
Public Service Company of North Carolina, Incorporated	Secretary	12-01-2019	
QPC Holding Company	Executive Vice President and Corporate Secretary	01-01-2018	11-04-201
QPC Holding Company, LLC	Executive Vice President and Corporate Secretary	11-04-2019	11-30-20
QPC Holding Company, LLC	Secretary	12-01-2019	
Questar Energy Services, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
Questar Energy Services, Inc.	Secretary	12-01-2019	
Questar Field Services, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-202
Questar Field Services, LLC	Secretary	12-01-2019	
	Executive Vice President, Chief Administrative & Compliance		
Questar Gas Company	Officer and Corporate Secretary	05-10-2017	11-30-20
Questar Gas Company	Secretary	12-01-2019	
Questar InfoComm, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
Questar InfoComm, Inc.	Secretary	12-01-2019	
Questar Southern Trails Pipeline Company	Executive Vice President and Corporate Secretary	01-01-2018	11-30-202
Questar Southern Trails Pipeline Company	Secretary	12-01-2019	
RE Adams East LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
RE Adams East LLC	Secretary	12-01-2019	
RE Camelot LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-202
RE Camelot LLC	Secretary	12-01-2019	
RE Columbia Two LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
RE Columbia Two LLC	Secretary	12-01-2019	
RE Kansas LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
RE Kansas LLC	Secretary	12-01-2019	
RE Kent South LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
RE Kent South LLC	Secretary	12-01-2019	
RE Old River One LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
RE Old River One LLC	Secretary	12-01-2019	
Richland Solar Center, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
Richland Solar Center, LLC	Secretary	12-01-2019	
Ridgeland Solar Farm I, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
Ridgeland Solar Farm I, LLC	Secretary	12-01-2019	
	Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
Sappony Solar LLC	_ ,		30 20.
Sappony Solar LLC Sappony Solar LLC		12-01-2019	
Sappony Solar LLC	Secretary	12-01-2019 01-01-2018	11-30-20
Sappony Solar LLC SBL Holdco, LLC	Secretary Executive Vice President and Corporate Secretary	01-01-2018	11-30-20
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC	Secretary Executive Vice President and Corporate Secretary Secretary	01-01-2018 12-01-2019	
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc.	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary	01-01-2018 12-01-2019 01-01-2019	 11-30-20
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc.	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary	01-01-2018 12-01-2019 01-01-2019 12-01-2019	 11-30-202
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc.	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary	01-01-2018 12-01-2019 01-01-2019 12-01-2019 01-01-2019	 11-30-202 11-30-202
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc.	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Secretary	01-01-2018 12-01-2019 01-01-2019 12-01-2019	 11-30-202
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc. SCANA Corporate Security Services, Inc.	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President, Chief Administrative & Compliance	01-01-2018 12-01-2019 01-01-2019 12-01-2019 01-01-2019 12-01-2019	 11-30-202 11-30-202
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc. SCANA Corporate Security Services, Inc.	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary	01-01-2018 12-01-2019 01-01-2019 12-01-2019 01-01-2019 01-01-2019	 11-30-202 11-30-202
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc. SCANA Corporate Security Services, Inc. SCANA Corporation SCANA Corporation	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary Secretary	01-01-2018 12-01-2019 01-01-2019 12-01-2019 01-01-2019 01-01-2019 12-01-2019	 11-30-202 11-30-202
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc. SCANA Corporate Security Services, Inc. SCANA Corporation SCANA Corporation SCANA Corporation SCANA Energy Marketing, Inc.	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary Secretary Executive Vice President and Corporate Secretary	01-01-2018 12-01-2019 01-01-2019 12-01-2019 01-01-2019 01-01-2019 01-01-2019 01-01-2019	 11-30-201 11-30-201 11-30-201 12-04-201
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc. SCANA Corporate Security Services, Inc. SCANA Corporation SCANA Corporation SCANA Energy Marketing, Inc. Scott-II Solar LLC	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary	01-01-2018 12-01-2019 01-01-2019 12-01-2019 01-01-2019 01-01-2019 12-01-2019 01-01-2019 01-01-2018	11-30-202 11-30-202 11-30-202 12-04-202 11-30-202
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc. SCANA Corporate Security Services, Inc. SCANA Corporation SCANA Corporation SCANA Corporation SCANA Energy Marketing, Inc. Scott-II Solar LLC Scott-II Solar LLC	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Secretary	01-01-2018 12-01-2019 01-01-2019 12-01-2019 01-01-2019 01-01-2019 12-01-2019 01-01-2019 01-01-2019 01-01-2019	 11-30-202 11-30-202 12-04-202 11-30-202
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc. SCANA Corporate Security Services, Inc. SCANA Corporation SCANA Corporation SCANA Energy Marketing, Inc. Scott-II Solar LLC Scott-II Solar LLC Seabrook Solar, LLC	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary	01-01-2018 12-01-2019 01-01-2019 12-01-2019 01-01-2019 12-01-2019 01-01-2019 01-01-2019 01-01-2018 12-01-2019 09-20-2019	11-30-202 11-30-202 11-30-202 11-30-202
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc. SCANA Corporate Security Services, Inc. SCANA Corporation SCANA Corporation SCANA Energy Marketing, Inc. Scott-II Solar LLC Scott-II Solar LLC Seabrook Solar, LLC	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary	01-01-2018 12-01-2019 01-01-2019 12-01-2019 01-01-2019 12-01-2019 01-01-2019 01-01-2019 01-01-2019 01-01-2018 12-01-2019 09-20-2019 12-01-2019	 11-30-202 11-30-202 12-04-202 11-30-202 11-30-202
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc. SCANA Corporate Security Services, Inc. SCANA Corporation SCANA Corporation SCANA Energy Marketing, Inc. Scott-II Solar LLC Scott-II Solar LLC Seabrook Solar, LLC Seabrook Solar, LLC Selmer Farm, LLC	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary	01-01-2018 12-01-2019 01-01-2019 12-01-2019 01-01-2019 12-01-2019 01-01-2019 01-01-2019 01-01-2019 01-01-2019 09-20-2019 12-01-2019 01-01-2019	11-30-202 11-30-202 11-30-202 11-30-202 11-30-202
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc. SCANA Corporate Security Services, Inc. SCANA Corporation SCANA Corporation SCANA Energy Marketing, Inc. Scott-II Solar LLC Scott-II Solar LLC Seabrook Solar, LLC Seabrook Solar, LLC Selmer Farm, LLC	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary	01-01-2018 12-01-2019 01-01-2019 12-01-2019 01-01-2019 12-01-2019 01-01-2019 01-01-2019 01-01-2019 01-01-2018 12-01-2019 09-20-2019 12-01-2019 01-01-2019	11-30-202 11-30-202 11-30-202 11-30-202 11-30-202
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc. SCANA Corporate Security Services, Inc. SCANA Corporation SCANA Corporation SCANA Corporation SCANA Energy Marketing, Inc. Scott-II Solar LLC Scott-II Solar LLC Seabrook Solar, LLC Seabrook Solar, LLC Selmer Farm, LLC Selmer Farm, LLC Siler Solar, LLC	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary	01-01-2018 12-01-2019 01-01-2019 12-01-2019 01-01-2019 12-01-2019 01-01-2019 01-01-2019 01-01-2019 01-01-2019 09-20-2019 12-01-2019 01-01-2018 12-01-2019 01-01-2018 12-01-2019 07-11-2018	11-30-202 11-30-202 11-30-202 11-30-202 11-30-202
Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC SCANA Communications Holdings, Inc. SCANA Communications Holdings, Inc. SCANA Corporate Security Services, Inc. SCANA Corporate Security Services, Inc. SCANA Corporation SCANA Corporation SCANA Energy Marketing, Inc. Scott-II Solar LLC Scott-II Solar LLC Seabrook Solar, LLC Seabrook Solar, LLC Selmer Farm, LLC	Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Secretary Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary	01-01-2018 12-01-2019 01-01-2019 12-01-2019 01-01-2019 12-01-2019 01-01-2019 01-01-2019 01-01-2019 01-01-2018 12-01-2019 09-20-2019 12-01-2019 01-01-2019	11-30-201 11-30-201 12-04-201 11-30-201 11-30-201

Name	Entity	Title	Effective Date	End Date
	South Carolina Fuel Company, Inc.	Executive Vice President and Corporate Secretary	01-01-2019	11-30-2019
	South Carolina Fuel Company, Inc.	Secretary	12-01-2019	
	South Carolina Generating Company, Inc.	Executive Vice President and Corporate Secretary	01-01-2019	11-30-2019
	South Carolina Generating Company, Inc.	Secretary	12-01-2019	
	Southampton Solar LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Southampton Solar LLC	Secretary	12-01-2019	
	Summit Farms Solar, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Summit Farms Solar, LLC	Secretary	12-01-2019	
	TA - Acacia, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	TA - Acacia, LLC	Secretary	12-01-2019	
		Executive Vice President, Chief Administrative & Compliance		
	The East Ohio Gas Company	Officer and Corporate Secretary	01-01-2018	11-30-2019
	The East Ohio Gas Company	Secretary	12-01-2019	
	Tredegar Solar Fund I, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Tredegar Solar Fund I, LLC	Secretary	12-01-2019	
		Executive Vice President, Chief Administrative & Compliance		
	Tredegar Street Merger Sub, LLC	Officer and Corporate Secretary	11-26-2018	01-28-2019
	TWE Myrtle Solar Project, LLC	Executive Vice President and Corporate Secretary	08-06-2019	11-30-2019
	TWE Myrtle Solar Project, LLC	Secretary	12-01-2019	
	Vidalia Gichner Holdings, Inc.	Assistant Corporate Secretary	01-01-2018	
		Executive Vice President, Chief Administrative & Compliance		
	Virginia Electric and Power Company	Officer and Corporate Secretary	05-10-2017	11-30-2019
	Virginia Electric and Power Company	Secretary	12-01-2019	
	Virginia Power Fuel Corporation	Executive Vice President and Corporate Secretary	01-01-2018	11-30-201
	Virginia Power Fuel Corporation	Secretary	12-01-2019	
	Virginia Power Nuclear Services Company	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Virginia Power Nuclear Services Company	Secretary	12-01-2019	
	Virginia Power Services Energy Corp., Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Virginia Power Services Energy Corp., Inc.	Secretary	12-01-2019	
	Virginia Power Services, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Virginia Power Services, LLC	Secretary	12-01-2019	
	Virginia Solar 2017 Projects LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Virginia Solar 2017 Projects LLC	Secretary	12-01-2019	
	VP Property, Inc.	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	VP Property, Inc.	Secretary	12-01-2019	
	Wakefield Solar, LLC	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Wakefield Solar, LLC	Secretary	12-01-2019	
	Wexpro Company	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Wexpro Company	Secretary	12-01-2019	
	Wexpro Development Company	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Wexpro Development Company	Secretary	12-01-2019	
	Wexpro II Company	Executive Vice President and Corporate Secretary	01-01-2018	11-30-2019
	Wexpro II Company	Secretary	12-01-2019	
	Wilkinson Solar LLC	Executive Vice President and Corporate Secretary	11-18-2019	11-30-2019
	Wilkinson Solar LLC	Secretary	12-01-2019	
	Wilshire Holdings LLC	Assistant Corporate Secretary	01-01-2018	
nowalter, Alma W.	96WI 8ME LLC	Vice President - Tax	03-23-2017	
	Alamo Solar, LLC	Vice President - Tax	04-17-2015	
			0/ -0-0	
	Azalea Solar, LLC	Vice President - Tax	12-01-2019	
	Azalea Solar, LLC BrightSuite Distributed Solar Holdings, Inc.			
		Vice President - Tax	12-01-2019	
	BrightSuite Distributed Solar Holdings, Inc.	Vice President - Tax Vice President - Tax	12-01-2019 08-14-2019	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC	Vice President - Tax Vice President - Tax Vice President - Tax	12-01-2019 08-14-2019 12-01-2019	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC	Vice President - Tax Vice President - Tax Vice President - Tax Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc.	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016 06-30-2015	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016 06-30-2015 12-11-2014	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016 06-30-2015 12-11-2014 11-14-2019	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc.	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016 06-30-2015 12-11-2014 11-14-2019 01-01-2019	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc. Clipperton Holdings LLC	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016 06-30-2015 12-11-2014 11-14-2019 01-01-2019 10-04-2017	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc. Clipperton Holdings LLC CNG Coal Company	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016 06-30-2015 12-11-2014 11-14-2019 01-01-2019 10-04-2017 06-01-2015	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc. Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016 06-30-2015 12-11-2014 11-14-2019 01-01-2019 10-04-2017 06-01-2015 05-19-2015	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc. Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cottonwood Solar, LLC	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016 06-30-2015 12-11-2014 11-14-2019 01-01-2019 10-04-2017 06-01-2015 05-19-2015 11-21-2016	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc. Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cottonwood Solar, LLC Cove Point GP Holding Company, LLC	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016 06-30-2015 12-11-2014 11-14-2019 01-01-2019 10-04-2017 06-01-2015 05-19-2015 11-21-2016 04-28-2015 11-01-2014	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc. Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cottonwood Solar, LLC Cove Point GP Holding Company, LLC DE Fluvanna Solar, LLC	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016 06-30-2015 12-11-2014 11-14-2019 01-01-2019 10-04-2017 06-01-2015 05-19-2015 11-21-2016 04-28-2015 11-01-2014 11-12-2019	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc. Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cove Point GP Holding Company, LLC DE Fluvanna Solar, LLC DE Hanover Solar, LLC	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016 06-30-2015 12-11-2014 11-14-2019 01-01-2019 10-04-2017 06-01-2015 05-19-2015 11-21-2016 04-28-2015 11-01-2014 11-12-2019 11-12-2019	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc. Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cottonwood Solar, LLC Cove Point GP Holding Company, LLC DE Fluvanna Solar, LLC DE Hanover Solar, LLC DE King William Solar, LLC	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016 06-30-2015 12-11-2014 11-14-2019 01-01-2019 10-04-2017 06-01-2015 05-19-2015 11-21-2016 04-28-2015 11-01-2014 11-12-2019 11-12-2019 11-12-2019	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc. Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cove Point GP Holding Company, LLC DE Fluvanna Solar, LLC DE Hanover Solar, LLC DE King William Solar, LLC DE Powhatan Solar, LLC	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016 06-30-2015 12-11-2014 11-14-2019 01-01-2019 10-04-2017 06-01-2015 05-19-2015 11-21-2016 04-28-2015 11-01-2014 11-12-2019 11-12-2019 11-12-2019	
	BrightSuite Distributed Solar Holdings, Inc. BrightSuite Home, LLC BrightSuite Solar, LLC BrightSuite, Inc. Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clean Energy Asset USA LLC Clean Energy Enterprises, Inc. Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cottonwood Solar, LLC Cove Point GP Holding Company, LLC DE Fluvanna Solar, LLC DE Hanover Solar, LLC DE King William Solar, LLC	Vice President - Tax	12-01-2019 08-14-2019 12-01-2019 12-01-2019 08-30-2018 11-21-2016 06-30-2015 12-11-2014 11-14-2019 01-01-2019 10-04-2017 06-01-2015 05-19-2015 11-21-2016 04-28-2015 11-01-2014 11-12-2019 11-12-2019 11-12-2019	

ıme	Entity	Title	Effective Date	End Date
	Dominion Brine, LLC	Vice President - Tax	11-01-2014	
	Dominion Capital, Inc.	Vice President - Tax	04-24-2015	
	Dominion Cogen WV, Inc.	Vice President - Tax	06-09-2015	
	Dominion Cove Point, Inc.	Vice President - Tax	11-01-2014	11-04-2019
	Dominion Cove Point, LLC	Vice President - Tax	11-04-2019	
	Dominion Energy Carolina Gas Services, Inc.	Vice President - Tax Vice President - Tax	07-16-2015	
	Dominion Energy Carolina Gas Transmission, LLC Dominion Energy Field Services, Inc.	Vice President - Tax Vice President - Tax	01-31-2015 06-01-2015	
	Dominion Energy Fuel Services, Inc.	Vice President - Tax	08-11-2015	
	Dominion Energy Gas Distribution, LLC	Vice President - Tax	10-01-2019	
	Dominion Energy Gas Holdings, LLC	Vice President - Tax	01-01-2014	
	Dominion Energy Generation Marketing, Inc.	Vice President - Tax	06-25-2015	
	Dominion Energy Kewaunee, Inc.	Vice President - Tax	06-25-2015	
	Dominion Energy Marketplace, LLC	Vice President - Tax	12-01-2019	
	Dominion Energy Midstream GP, LLC	Vice President - Tax	01-01-2015	
	Dominion Energy Nuclear Connecticut, Inc.	Vice President - Tax	06-25-2015	
	Dominion Energy Overthrust Pipeline, LLC	Vice President - Tax	09-16-2016	
	Dominion Energy Payroll Company, Inc.	Vice President - Tax	05-19-2015	
	Dominion Energy Questar Corporation	Vice President - Tax	09-16-2016	
	Dominion Energy Questar Pipeline Services, Inc. Dominion Energy Questar Pipeline, LLC	Vice President - Tax Vice President - Tax	09-16-2016 09-16-2016	
	Dominion Energy RNG Holdings II, Inc.	Vice President - Tax Vice President - Tax	09-16-2016	
	Dominion Energy RNG Holdings, Inc.	Vice President - Tax	10-30-2018	
	Dominion Energy Services, Inc.	Vice President - Tax	01-01-2014	
	Dominion Energy Solar CA, LLC	Vice President - Tax	06-25-2015	
	Dominion Energy Solutions, Inc.	Vice President - Tax	08-15-2015	
	Dominion Energy South Carolina, Inc.	Vice President - Tax	01-01-2019	
	Dominion Energy Southeast Services, Inc.	Vice President - Tax	01-01-2019	
	Dominion Energy Technical Solutions, Inc.	Vice President - Tax	11-01-2014	
	Dominion Energy Technologies II, Inc.	Vice President - Tax	05-19-2015	
	Dominion Energy Technologies, Inc.	Vice President - Tax	05-01-2015	
	Dominion Energy Terminal Company, Inc.	Vice President - Tax	05-19-2015	
	Dominion Energy Transmission, Inc.	Vice President - Tax	11-01-2014	
	Dominion Energy Wexpro Services Company	Vice President - Tax	06-19-2017	
	Dominion Energy, Inc. Dominion Equipment III, Inc.	Vice President - Tax Vice President - Tax	01-01-2014 06-09-2015	
	Dominion Equipment, Inc.	Vice President - Tax	04-17-2015	
	Dominion Fairless Hills, Inc.	Vice President - Tax	05-19-2015	
	Dominion Fowler Ridge Wind, LLC	Vice President - Tax	12-01-2019	
	Dominion Gas Projects Company, LLC	Vice President - Tax	11-01-2014	
	Dominion Gathering & Processing, Inc.	Vice President - Tax	09-25-2015	
	Dominion Generation, Inc.	Vice President - Tax	04-24-2015	
	Dominion Greenbrier, Inc.	Vice President - Tax	11-01-2014	
	Dominion High Voltage Holdings, Inc.	Vice President - Tax	11-01-2014	
	Dominion High Voltage Midatlantic, Inc.	Vice President - Tax	11-01-2014	
	Dominion Investments, Inc.	Vice President - Tax	05-19-2015	
	Dominion Iroquois, Inc.	Vice President - Tax	11-01-2014	
	Dominion Keystone Pipeline Holdings, Inc.	Vice President - Tax	11-01-2014	
	Dominion Keystone Pipeline, LLC Dominion MLP Holding Company II, Inc.	Vice President - Tax Vice President - Tax	11-01-2014 03-18-2015	 11-04-2019
	Dominion MLP Holding Company II, LLC	Vice President - Tax Vice President - Tax	11-04-2019	
	Dominion MLP Holding Company III, Inc.	Vice President - Tax	09-24-2015	
	Dominion MLP Holding Company, LLC	Vice President - Tax	12-01-2019	
	Dominion Modular LNG Holdings, Inc.	Vice President - Tax	11-29-2017	
	Dominion Mt. Storm Wind, LLC	Vice President - Tax	12-01-2019	
	Dominion North Star Generation, Inc.	Vice President - Tax	05-19-2015	07-18-2019
	Dominion Nuclear Projects, Inc.	Vice President - Tax	05-19-2015	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Vice President - Tax	06-01-2015	
	Dominion Person, Inc.	Vice President - Tax	05-19-2015	
	Dominion Privatization Florida, LLC	Vice President - Tax	12-01-2019	
	Dominion Privatization Georgia, LLC	Vice President - Tax	12-01-2019	
	Dominion Privatization Holdings, Inc. Dominion Privatization Kentucky, LLC	Vice President - Tax Vice President - Tax	05-19-2015 12-01-2019	
	Dominion Privatization Kentucky, LLC Dominion Privatization South Carolina, LLC	Vice President - Tax Vice President - Tax	12-01-2019	
	Dominion Privatization South Carolina, LLC Dominion Privatization Texas, LLC	Vice President - Tax Vice President - Tax	12-01-2019	
	Dominion Privatization Virginia, LLC	Vice President - Tax	12-01-2019	
	Dominion Products and Services, Inc.	Vice President - Tax	05-19-2015	
	Dominion Projects Services, Inc.	Vice President - Tax	03-18-2015	
	Dominion Retail Gas Holdings, Inc.	Vice President - Tax	09-20-2019	
	Dominion Solar Construction and Maintenance, LLC	Vice President - Tax	12-01-2019	
	Dominion Solar Construction and Maintenance, LLC	Tier resident Tax		

Entity	Title	Effective Date	End Date
Dominion Solar Holdings I, LLC	Vice President - Tax	04-30-2015	
Dominion Solar Holdings II, LLC	Vice President - Tax	05-19-2015	
Dominion Solar Holdings III, LLC	Vice President - Tax	04-08-2015	
Dominion Solar Holdings IV, LLC	Vice President - Tax	04-19-2016	
Dominion Solar Projects A, Inc.	Vice President - Tax	04-28-2015	
Dominion Solar Projects B, Inc.	Vice President - Tax	04-28-2015	
Dominion Solar Projects C, Inc.	Vice President - Tax	04-14-2016	
Dominion Solar Projects D, Inc. Dominion Solar Projects I, Inc.	Vice President - Tax Vice President - Tax	04-14-2016 03-31-2015	
Dominion Solar Projects II, Inc.	Vice President - Tax	03-31-2015	
Dominion Solar Projects III, Inc.	Vice President - Tax	04-07-2015	
Dominion Solar Projects IV, Inc.	Vice President - Tax	10-30-2015	
Dominion Solar Projects V, Inc.	Vice President - Tax	08-05-2016	
Dominion Solar Projects VI, Inc.	Vice President - Tax	06-04-2018	
Dominion Solar Projects VII, Inc.	Vice President - Tax	05-28-2019	
Dominion Solar Services, Inc.	Vice President - Tax	08-10-2015	
Dominion State Line, LLC	Vice President - Tax	12-01-2019	
Dominion Voltage, Inc.	Vice President - Tax	05-19-2015	
Dominion Wholesale, Inc.	Vice President - Tax	05-19-2015	
Dominion Wind Development, LLC	Vice President - Tax	12-01-2019	
Dominion Wind Projects, Inc.	Vice President - Tax	05-19-2015	
Eagle Holdco Solar, LLC	Vice President - Tax	08-01-2018	
Eagle Solar, LLC Eastern Shore Solar LLC	Vice President - Tax Vice President - Tax	08-01-2018 11-12-2015	
Farmington Properties, Inc.	Vice President - Tax Vice President - Tax	11-12-2015	
Fremont Farm, LLC	Vice President - Tax Vice President - Tax	06-29-2017	
Greensville County Solar Project, LLC	Vice President - Tax	08-06-2019	
Hecate Energy Cherrydale LLC	Vice President - Tax	09-05-2017	
Hecate Energy Clarke County LLC	Vice President - Tax	06-28-2017	
Hope Gas, Inc.	Vice President - Tax	11-01-2014	
Imperial Valley Solar Company (IVSC) 2, LLC	Vice President - Tax	07-14-2015	
Indy Solar Development, LLC	Vice President - Tax	12-01-2019	
Indy Solar I, LLC	Vice President - Tax	12-01-2019	
Indy Solar II, LLC	Vice President - Tax	12-01-2019	
Indy Solar III, LLC	Vice President - Tax	12-01-2019	
Innovative Solar 37, LLC	Vice President - Tax	05-11-2017	
Iroquois GP Holding Company, LLC	Vice President - Tax	08-10-2015	
Maricopa West Solar PV, LLC	Vice President - Tax	11-12-2015	
Moffett Solar 1, LLC	Vice President - Tax Vice President - Tax	11-21-2016	
Moorings Farm 2, LLC Mulberry Farm, LLC	Vice President - Tax Vice President - Tax	06-29-2017 12-01-2019	
Mustang Solar, LLC	Vice President - Tax Vice President - Tax	12-01-2019	
NiCHe LNG, LLC	Vice President - Tax	01-19-2018	
Pavant Solar LLC	Vice President - Tax	10-31-2014	
Pikeville Farm, LLC	Vice President - Tax	10-18-2017	
Prairie Fork Wind Farm, LLC	Vice President - Tax	12-01-2019	
PSNC Blue Ridge Corporation	Vice President - Tax	01-01-2019	
PSNC Cardinal Pipeline Company	Vice President - Tax	01-01-2019	
Public Service Company of North Carolina, Incorporated	Vice President - Tax	01-01-2019	
QPC Holding Company	Vice President - Tax	09-16-2016	11-04-202
QPC Holding Company, LLC	Vice President - Tax	11-04-2019	
Questar Energy Services, Inc.	Vice President - Tax	09-16-2016	
Questar Field Services, LLC	Vice President - Tax	09-16-2016	
Questar Gas Company	Vice President - Tax	09-16-2016	
Questar InfoComm, Inc.	Vice President - Tax	09-16-2016	
Questar Southern Trails Pipeline Company	Vice President - Tax Vice President - Tax	09-16-2016	
RE Adams East LLC RE Camelot LLC	Vice President - Tax Vice President - Tax	12-01-2019 12-01-2019	
RE Columbia Two LLC	Vice President - Tax Vice President - Tax	12-01-2019	
RE Kansas LLC	Vice President - Tax	12-01-2019	
RE Kent South LLC	Vice President - Tax	12-01-2019	
RE Old River One LLC	Vice President - Tax	12-01-2019	
Richland Solar Center, LLC	Vice President - Tax	04-13-2015	
Ridgeland Solar Farm I, LLC	Vice President - Tax	11-21-2016	
Sappony Solar LLC	Vice President - Tax	11-21-2016	
SBL Holdco, LLC	Vice President - Tax	06-28-2016	
SCANA Communications Holdings, Inc.	Vice President - Tax	01-01-2019	
SCANA Corporate Security Services, Inc.	Vice President - Tax	01-01-2019	
SCANA Corporation	Vice President - Tax	01-01-2019	
SCANA Energy Marketing, Inc.	Vice President - Tax	01-01-2019	12-04-202
Scott-II Solar LLC	Vice President - Tax	11-21-2016	

Name	Entity	Title	Effective Date	End Date
	Seabrook Solar, LLC	Vice President - Tax	09-20-2019	
	Selmer Farm, LLC	Vice President - Tax	12-01-2019	
	Siler Solar, LLC	Vice President - Tax	07-11-2018	
	Somers Solar Center, LLC	Vice President - Tax	12-01-2019	
	South Carolina Fuel Company, Inc.	Vice President - Tax	01-01-2019	
	South Carolina Generating Company, Inc.	Vice President - Tax	01-01-2019	
	Southampton Solar LLC	Vice President - Tax	02-27-2017	
	Summit Farms Solar, LLC	Vice President - Tax	08-31-2016	
	TA - Acacia, LLC	Vice President - Tax	11-12-2014	
	The East Ohio Gas Company	Vice President - Tax	11-01-2014	
	Tredegar Solar Fund I, LLC	Vice President - Tax	12-01-2019	
	Tredegar Street Merger Sub, LLC	Vice President - Tax	11-26-2018	01-28-201
	TWE Myrtle Solar Project, LLC	Vice President - Tax	08-06-2019	
	Virginia Bours Fuel Corporation	Vice President - Tax Vice President - Tax	01-01-2014 04-17-2015	
	Virginia Power Fuel Corporation	Vice President - Tax Vice President - Tax		
	Virginia Power Services Energy Corp. Inc.	Vice President - Tax Vice President - Tax	08-11-2015	
	Virginia Power Services Energy Corp., Inc.	Vice President - Tax Vice President - Tax	11-01-2018 12-01-2019	
	Virginia Power Services, LLC Virginia Solar 2017 Projects LLC	Vice President - Tax Vice President - Tax	11-21-2016	
	VP Property, Inc.	Vice President - Tax Vice President - Tax	04-17-2015	
	Wakefield Solar, LLC	Vice President - Tax	11-01-2017	
	Wexpro Company	Vice President - Tax	09-16-2016	
	Wexpro Development Company	Vice President - Tax	09-16-2016	
	Wexpro II Company	Vice President - Tax	09-16-2016	
	Wilkinson Solar LLC	Vice President - Tax	11-18-2019	
ornabene, Amanda B.	96WI 8ME LLC	Vice President - Environmental Services	03-01-2018	11-30-201
mabene, Amanda b.	96WI 8ME LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Alamo Solar, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
	Alamo Solar, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Azalea Solar, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
	Azalea Solar, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	BrightSuite Distributed Solar Holdings, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	BrightSuite Home, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	BrightSuite Solar, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	BrightSuite, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Buckingham Solar I LLC	Vice President - Environmental Services	03-01-2018	11-30-201
	Buckingham Solar I LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Catalina Solar 2, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
	Catalina Solar 2, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	CID Solar, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
	CID Solar, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Clean Energy Asset USA LLC	Vice President - Environmental Services	11-14-2019	11-30-201
	Clean Energy Enterprises, Inc.	Vice President - Environmental Services	01-01-2019	11-30-201
	Clean Energy Enterprises, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Clipperton Holdings LLC	Vice President - Environmental Services	03-01-2018	11-30-201
	Clipperton Holdings LLC	Vice President and Chief Environmental Officer	12-01-2019	
	CNG Coal Company	Vice President and Chief Environmental Officer	12-01-2019	
	CNG Power Services Corporation	Vice President and Chief Environmental Officer	12-01-2019	
	Correctional Solar LLC	Vice President - Environmental Services	03-01-2018	11-30-201
	Correctional Solar LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Cottonwood Solar, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
	Cottonwood Solar, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Cove Point GP Holding Company, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
	Cove Point GP Holding Company, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	DE Fluvanna Solar, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	DE Hanover Solar, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	DE King William Solar, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	DE Powhatan Solar, LLC	Vice President and Chief Environmental Officer	12-01-2019	14 20 00
	Dominion ACP Holding, Inc.	Vice President - Environmental Services	03-01-2018	11-30-201
	Dominion ACP Holding, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Atlantic Coast Pineline, LLC	Vice President and Chief Environmental Officer	12-01-2019	11 20 201
	Dominion Atlantic Coast Pipeline, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
	Dominion Atlantic Coast Pipeline, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Bridgeport Fuel Cell, LLC	Vice President - Environmental Services	03-01-2018	05-09-201
	Dominion Brine, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Capital, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Cogen WV, Inc.	Vice President - Environmental Services	03-01-2018	11-30-201
	Dominion Cogen WV, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Cove Point, Inc.	Vice President - Environmental Services	03-01-2018	11-04-201
	Dominion Cove Point, LLC	Vice President - Environmental Services	11-04-2019	11-30-201
	Dominion Cove Point, LLC	Vice President and Chief Environmental Officer	12-01-2019	

me	Entity	Title	Effective Date	End Date
	Dominion Energy Carolina Gas Services, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Carolina Gas Transmission, LLC	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Energy Carolina Gas Transmission, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Field Services, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Fuel Services, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Gas Distribution, LLC Dominion Energy Gas Distribution, LLC	Vice President - Environmental Services Vice President and Chief Environmental Officer	10-01-2019 12-01-2019	11-30-2019
	Dominion Energy Gas Holdings, LLC	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Energy Gas Holdings, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Generation Marketing, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Kewaunee, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Energy Kewaunee, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Marketplace, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Midstream GP, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Nuclear Connecticut, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Energy Nuclear Connecticut, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Overthrust Pipeline, LLC	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Energy Overthrust Pipeline, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Payroll Company, Inc.	Vice President and Chief Environmental Officer	12-01-2019	11 20 2010
	Dominion Energy Questar Corporation	Vice President - Environmental Services Vice President and Chief Environmental Officer	03-01-2018 12-01-2019	11-30-2019
	Dominion Energy Questar Corporation Dominion Energy Questar Pipeline Services, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Energy Questar Pipeline Services, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Questar Pipeline, LLC	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Energy Questar Pipeline, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy RNG Holdings II, Inc.	Vice President - Environmental Services	09-24-2019	11-30-2019
	Dominion Energy RNG Holdings II, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy RNG Holdings, Inc.	Vice President - Environmental Services	10-30-2018	11-30-2019
	Dominion Energy RNG Holdings, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Services, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Energy Services, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Solar CA, LLC	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Energy Solar CA, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Solutions, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy South Carolina, Inc.	Vice President - Environmental Services	01-01-2019	11-30-2019
	Dominion Energy South Carolina, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Southeast Services, Inc.	Vice President - Environmental Services	01-01-2019	11-30-2019
	Dominion Energy Technical Solutions, Inc. Dominion Energy Technologies II, Inc.	Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer	12-01-2019 12-01-2019	
	Dominion Energy Technologies, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Terminal Company, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Transmission, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Energy Transmission, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy Wexpro Services Company	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Energy Wexpro Services Company	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Energy, Inc.	Vice President and Chief Environmental Officer	12-13-2019	
	Dominion Equipment III, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Equipment, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Fairless Hills, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Fowler Ridge Wind, LLC	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Fowler Ridge Wind, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Gas Projects Company, LLC	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Gas Projects Company, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Gathering & Processing, Inc.	Vice President - Environmental Services Vice President and Chief Environmental Officer	03-01-2018	11-30-2019
	Dominion Gathering & Processing, Inc. Dominion Generation, Inc.	Vice President - Environmental Services	12-01-2019 03-01-2018	11-30-2019
	Dominion Generation, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Greenbrier, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Greenbrier, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion High Voltage Holdings, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion High Voltage Midatlantic, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Investments, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Iroquois, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Keystone Pipeline Holdings, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Keystone Pipeline Holdings, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Keystone Pipeline, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion MLP Holding Company II, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion MLP Holding Company III, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion MLP Holding Company, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Modular LNG Holdings, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Modular LNG Holdings, Inc.	Vice President and Chief Environmental Officer	12-01-2019	

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	Dominion Mt. Storm Wind, LLC	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Mt. Storm Wind, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Nuclear Projects, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Nuclear Projects, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Oklahoma Texas Exploration & Production, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Person, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Person, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Privatization Florida, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Privatization Georgia, LLC Dominion Privatization Holdings, Inc.	Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer	12-01-2019 12-01-2019	
	Dominion Privatization Holdings, Inc. Dominion Privatization Kentucky, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Privatization South Carolina, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Privatization Texas, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Privatization Virginia, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Products and Services, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Projects Services, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Retail Gas Holdings, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Solar Construction and Maintenance, LLC	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Solar Construction and Maintenance, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Solar Gen-Tie, LLC	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Solar Gen-Tie, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Solar Holdings I, LLC	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Solar Holdings I, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Solar Holdings II, LLC	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Solar Holdings II, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Solar Holdings III, LLC	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Solar Holdings III, LLC	Vice President and Chief Environmental Officer	12-01-2019	11 20 2010
	Dominion Solar Holdings IV, LLC	Vice President - Environmental Services Vice President and Chief Environmental Officer	03-01-2018	11-30-2019
	Dominion Solar Holdings IV, LLC Dominion Solar Projects A, Inc.	Vice President - Environmental Services	12-01-2019 03-01-2018	 11-30-2019
	Dominion Solar Projects A, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Solar Projects B, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Solar Projects B, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Solar Projects C, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Solar Projects C, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Solar Projects D, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Solar Projects D, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Solar Projects I, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Solar Projects I, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Solar Projects II, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Solar Projects II, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Solar Projects III, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Solar Projects III, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Solar Projects IV, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Solar Projects IV, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Solar Projects V, Inc.	Vice President - Environmental Services	03-01-2018	11-30-2019
	Dominion Solar Projects V, Inc.	Vice President and Chief Environmental Officer	12-01-2019	11 20 2010
	Dominion Solar Projects VI, Inc. Dominion Solar Projects VI, Inc.	Vice President - Environmental Services Vice President and Chief Environmental Officer	06-04-2018 12-01-2019	11-30-2019
	Dominion Solar Projects VII, Inc.	Vice President - Environmental Services	05-28-2019	11-30-2019
	Dominion Joial Frojects vii, inc.	VICE I TESIMENT LITVITOTITICITIAL SELVICES		11 30-2013
	Dominion Solar Projects VII. Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Dominion Solar Projects VII, Inc. Dominion Solar Services, Inc.	Vice President and Chief Environmental Officer Vice President - Environmental Services	12-01-2019 03-01-2018	
	Dominion Solar Projects VII, Inc. Dominion Solar Services, Inc. Dominion Solar Services, Inc.		03-01-2018	
	Dominion Solar Services, Inc.	Vice President - Environmental Services		11-30-2019
	Dominion Solar Services, Inc. Dominion Solar Services, Inc.	Vice President - Environmental Services Vice President and Chief Environmental Officer	03-01-2018 12-01-2019	11-30-2019
	Dominion Solar Services, Inc. Dominion Solar Services, Inc. Dominion State Line, LLC	Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer	03-01-2018 12-01-2019 12-01-2019	11-30-2019
	Dominion Solar Services, Inc. Dominion Solar Services, Inc. Dominion State Line, LLC Dominion Voltage, Inc.	Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer	03-01-2018 12-01-2019 12-01-2019 12-01-2019	11-30-2019
	Dominion Solar Services, Inc. Dominion Solar Services, Inc. Dominion State Line, LLC Dominion Voltage, Inc. Dominion Wholesale, Inc.	Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services	03-01-2018 12-01-2019 12-01-2019 12-01-2019 03-01-2018	11-30-2019
	Dominion Solar Services, Inc. Dominion Solar Services, Inc. Dominion State Line, LLC Dominion Voltage, Inc. Dominion Wholesale, Inc. Dominion Wholesale, Inc. Dominion Wind Development, LLC Dominion Wind Projects, Inc.	Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer	03-01-2018 12-01-2019 12-01-2019 12-01-2019 03-01-2018 12-01-2019 12-01-2019	11-30-2019 11-30-2019
	Dominion Solar Services, Inc. Dominion Solar Services, Inc. Dominion State Line, LLC Dominion Voltage, Inc. Dominion Wholesale, Inc. Dominion Wholesale, Inc. Dominion Wind Development, LLC Dominion Wind Projects, Inc. Eagle Holdco Solar, LLC	Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services	03-01-2018 12-01-2019 12-01-2019 12-01-2019 03-01-2018 12-01-2019 12-01-2019 12-01-2019 08-01-2018	11-30-2019 11-30-2019
	Dominion Solar Services, Inc. Dominion Solar Services, Inc. Dominion State Line, LLC Dominion Voltage, Inc. Dominion Wholesale, Inc. Dominion Wholesale, Inc. Dominion Wind Development, LLC Dominion Wind Projects, Inc. Eagle Holdco Solar, LLC Eagle Holdco Solar, LLC	Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President and Chief Environmental Officer	03-01-2018 12-01-2019 12-01-2019 12-01-2019 03-01-2018 12-01-2019 12-01-2019 12-01-2019 08-01-2018 12-01-2019	11-30-2019 11-30-2019 11-30-2019
	Dominion Solar Services, Inc. Dominion Solar Services, Inc. Dominion State Line, LLC Dominion Voltage, Inc. Dominion Wholesale, Inc. Dominion Wholesale, Inc. Dominion Wind Development, LLC Dominion Wind Projects, Inc. Eagle Holdco Solar, LLC Eagle Holdco Solar, LLC Eagle Solar, LLC	Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President - Environmental Services	03-01-2018 12-01-2019 12-01-2019 12-01-2019 03-01-2018 12-01-2019 12-01-2019 08-01-2018 12-01-2019 08-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019
	Dominion Solar Services, Inc. Dominion Solar Services, Inc. Dominion State Line, LLC Dominion Voltage, Inc. Dominion Wholesale, Inc. Dominion Wholesale, Inc. Dominion Wind Development, LLC Dominion Wind Projects, Inc. Eagle Holdco Solar, LLC Eagle Holdco Solar, LLC Eagle Solar, LLC Eagle Solar, LLC	Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President - Environmental Services Vice President - Environmental Services	03-01-2018 12-01-2019 12-01-2019 12-01-2019 03-01-2018 12-01-2019 12-01-2019 08-01-2018 12-01-2019 08-01-2018 12-01-2019	11-30-2019 11-30-2019 11-30-2019 11-30-2019
	Dominion Solar Services, Inc. Dominion Solar Services, Inc. Dominion State Line, LLC Dominion Voltage, Inc. Dominion Wholesale, Inc. Dominion Wholesale, Inc. Dominion Wind Development, LLC Dominion Wind Projects, Inc. Eagle Holdco Solar, LLC Eagle Holdco Solar, LLC Eagle Solar, LLC Eagle Solar, LLC Eagle Solar, LLC Eastern Shore Solar LLC	Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services	03-01-2018 12-01-2019 12-01-2019 12-01-2019 03-01-2018 12-01-2019 12-01-2019 12-01-2019 08-01-2018 12-01-2019 08-01-2018 12-01-2019 08-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019 11-30-2019
	Dominion Solar Services, Inc. Dominion Solar Services, Inc. Dominion State Line, LLC Dominion Voltage, Inc. Dominion Wholesale, Inc. Dominion Wholesale, Inc. Dominion Wind Development, LLC Dominion Wind Projects, Inc. Eagle Holdco Solar, LLC Eagle Holdco Solar, LLC Eagle Solar, LLC Eagle Solar, LLC Eagle Solar, LLC Eastern Shore Solar LLC	Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President - Environmental Services	03-01-2018 12-01-2019 12-01-2019 12-01-2019 03-01-2018 12-01-2019 12-01-2019 08-01-2018 12-01-2019 08-01-2018 12-01-2019 08-01-2018 12-01-2019	11-30-2019 11-30-2019 11-30-2019 11-30-2019 11-30-2019
	Dominion Solar Services, Inc. Dominion Solar Services, Inc. Dominion State Line, LLC Dominion Voltage, Inc. Dominion Wholesale, Inc. Dominion Wholesale, Inc. Dominion Wind Development, LLC Dominion Wind Projects, Inc. Eagle Holdco Solar, LLC Eagle Holdco Solar, LLC Eagle Solar, LLC Eagle Solar, LLC Eastern Shore Solar LLC Eastern Shore Solar LLC Farmington Properties, Inc.	Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services	03-01-2018 12-01-2019 12-01-2019 12-01-2019 03-01-2018 12-01-2019 12-01-2019 08-01-2018 12-01-2019 08-01-2018 12-01-2019 03-01-2018 12-01-2019 03-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019 11-30-2019 11-30-2019
	Dominion Solar Services, Inc. Dominion State Line, LLC Dominion Voltage, Inc. Dominion Wholesale, Inc. Dominion Wholesale, Inc. Dominion Wind Development, LLC Dominion Wind Projects, Inc. Eagle Holdco Solar, LLC Eagle Holdco Solar, LLC Eagle Solar, LLC Eagle Solar, LLC Eastern Shore Solar LLC Farmington Properties, Inc. Farmington Properties, Inc.	Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President - Environmental Services	03-01-2018 12-01-2019 12-01-2019 12-01-2019 03-01-2018 12-01-2019 12-01-2019 12-01-2019 08-01-2018 12-01-2019 08-01-2018 12-01-2019 03-01-2018 12-01-2019 03-01-2018 12-01-2019	11-30-2019 11-30-2019 11-30-2019 11-30-2019 11-30-2019 11-30-2019
	Dominion Solar Services, Inc. Dominion Solar Services, Inc. Dominion State Line, LLC Dominion Voltage, Inc. Dominion Wholesale, Inc. Dominion Wholesale, Inc. Dominion Wind Development, LLC Dominion Wind Projects, Inc. Eagle Holdco Solar, LLC Eagle Holdco Solar, LLC Eagle Solar, LLC Eagle Solar, LLC Eastern Shore Solar LLC Eastern Shore Solar LLC Farmington Properties, Inc.	Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services Vice President - Environmental Services Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President and Chief Environmental Officer Vice President - Environmental Services	03-01-2018 12-01-2019 12-01-2019 12-01-2019 03-01-2018 12-01-2019 12-01-2019 08-01-2018 12-01-2019 08-01-2018 12-01-2019 03-01-2018 12-01-2019 03-01-2018	11-30-2019 11-30-2019 11-30-2019 11-30-2019 11-30-2019 11-30-2019

Entity	Title	Effective Date	End Date
Greensville County Solar Project, LLC	Vice President and Chief Environmental Officer	12-01-2019	
Hecate Energy Cherrydale LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Hecate Energy Cherrydale LLC	Vice President and Chief Environmental Officer	12-01-2019	
Hecate Energy Clarke County LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Hecate Energy Clarke County LLC	Vice President and Chief Environmental Officer	12-01-2019	
Hope Gas, Inc.	Vice President - Environmental Services	03-01-2018	11-30-201
Hope Gas, Inc.	Vice President and Chief Environmental Officer	12-01-2019	11 20 201
Imperial Valley Solar Company (IVSC) 2, LLC	Vice President - Environmental Services Vice President and Chief Environmental Officer	03-01-2018 12-01-2019	11-30-201
Imperial Valley Solar Company (IVSC) 2, LLC Indy Solar Development, LLC	Vice President and Chief Environmental Officer Vice President - Environmental Services	03-01-2019	 11-30-201
Indy Solar Development, LLC	Vice President - Environmental Services Vice President and Chief Environmental Officer	12-01-2019	
Indy Solar I, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Indy Solar I, LLC	Vice President and Chief Environmental Officer	12-01-2019	
Indy Solar II, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Indy Solar II, LLC	Vice President and Chief Environmental Officer	12-01-2019	
Indy Solar III, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Indy Solar III, LLC	Vice President and Chief Environmental Officer	12-01-2019	
Innovative Solar 37, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Innovative Solar 37, LLC	Vice President and Chief Environmental Officer	12-01-2019	
Iroquois GP Holding Company, LLC	Vice President and Chief Environmental Officer	12-01-2019	
Maricopa West Solar PV, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Maricopa West Solar PV, LLC	Vice President and Chief Environmental Officer	12-01-2019	
Moffett Solar 1, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Moffett Solar 1, LLC	Vice President and Chief Environmental Officer	12-01-2019	
Moorings Farm 2, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Moorings Farm 2, LLC	Vice President and Chief Environmental Officer	12-01-2019	
Mulberry Farm, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Mulberry Farm, LLC	Vice President and Chief Environmental Officer	12-01-2019	
Mustang Solar, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Mustang Solar, LLC	Vice President and Chief Environmental Officer	12-01-2019	
North Star Generation, LLC	Vice President - Environmental Services	03-01-2018	05-29-201
Pavant Solar LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Pavant Solar LLC	Vice President and Chief Environmental Officer	12-01-2019	
Pikeville Farm, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Pikeville Farm, LLC	Vice President and Chief Environmental Officer	12-01-2019	
Prairie Fork Wind Farm, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Prairie Fork Wind Farm, LLC	Vice President and Chief Environmental Officer	12-01-2019	
PSNC Blue Ridge Corporation	Vice President - Environmental Services	01-01-2019	11-30-201
PSNC Blue Ridge Corporation	Vice President and Chief Environmental Officer	12-01-2019	
PSNC Cardinal Pipeline Company	Vice President - Environmental Services	01-01-2019	11-30-201
PSNC Cardinal Pipeline Company	Vice President and Chief Environmental Officer	12-01-2019	11 20 20
Public Service Company of North Carolina, Incorporated	Vice President - Environmental Services	01-01-2019	11-30-202
Public Service Company of North Carolina, Incorporated	Vice President and Chief Environmental Officer	12-01-2019	11 04 201
QPC Holding Company	Vice President - Environmental Services Vice President - Environmental Services	03-01-2018	11-04-201
QPC Holding Company, LLC	Vice President - Environmental Services Vice President and Chief Environmental Officer	11-04-2019	11-30-201
QPC Holding Company, LLC Questar Energy Services, Inc.	Vice President and Chief Environmental Officer Vice President - Environmental Services	12-01-2019 03-01-2018	11-30-201
Questar Energy Services, Inc.	Vice President - Environmental Services Vice President and Chief Environmental Officer	12-01-2019	
Questar Field Services, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
Questar Field Services, LLC	Vice President and Chief Environmental Officer	12-01-2019	
Questar Gas Company	Vice President - Environmental Services	03-01-2018	11-30-201
Questar Gas Company	Vice President and Chief Environmental Officer	12-01-2019	
Questar InfoComm, Inc.	Vice President - Environmental Services	03-01-2018	11-30-202
Questar InfoComm, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
Questar Southern Trails Pipeline Company	Vice President - Environmental Services	03-01-2018	11-30-201
Questar Southern Trails Pipeline Company	Vice President and Chief Environmental Officer	12-01-2019	
RE Adams East LLC	Vice President - Environmental Services	03-01-2018	11-30-202
RE Adams East LLC	Vice President and Chief Environmental Officer	12-01-2019	
RE Camelot LLC	Vice President - Environmental Services	03-01-2018	11-30-202
RE Camelot LLC	Vice President and Chief Environmental Officer	12-01-2019	
RE Columbia Two LLC	Vice President - Environmental Services	03-01-2018	11-30-201
RE Columbia Two LLC	Vice President and Chief Environmental Officer	12-01-2019	
RE Kansas LLC	Vice President - Environmental Services	03-01-2018	11-30-201
RE Kansas LLC	Vice President and Chief Environmental Officer	12-01-2019	
RE Kent South LLC	Vice President - Environmental Services	03-01-2018	11-30-201
RE Kent South LLC	Vice President and Chief Environmental Officer	12-01-2019	
RE Old River One LLC	Vice President - Environmental Services	03-01-2018	11-30-201
RE Old River One LLC	Vice President and Chief Environmental Officer	12-01-2019	
Richland Solar Center, LLC	Vice President - Environmental Services	03-01-2018	11-30-202
	Vice President and Chief Environmental Officer	12.01.2010	
Richland Solar Center, LLC	Vice President and Chief Environmental Officer	12-01-2019	

lame	Entity	Title	Effective Date	End Date
	Ridgeland Solar Farm I, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Sappony Solar LLC	Vice President - Environmental Services	03-01-2018	11-30-201
	Sappony Solar LLC	Vice President and Chief Environmental Officer	12-01-2019	
	SBL Holdco, LLC	Vice President - Environmental Services	03-01-2018	11-30-201
	SBL Holdco, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	SCANA Communications Holdings, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	SCANA Corporate Security Services, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	SCANA Corporation	Vice President and Chief Environmental Officer Vice President - Environmental Services	12-01-2019	12.04.20
	SCANA Energy Marketing, Inc. Scott-II Solar LLC	Vice President - Environmental Services Vice President - Environmental Services	01-01-2019 03-01-2018	12-04-20 11-30-20
	Scott-II Solar LLC	Vice President - Environmental Services Vice President and Chief Environmental Officer	12-01-2019	11-30-20
	Seabrook Solar, LLC	Vice President and Chief Environmental Officer Vice President - Environmental Services	09-20-2019	11-30-20
	Seabrook Solar, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Selmer Farm, LLC	Vice President - Environmental Services	03-01-2018	11-30-20
	Selmer Farm, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Siler Solar, LLC	Vice President - Environmental Services	07-11-2018	11-30-20
	Siler Solar, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Somers Solar Center, LLC	Vice President - Environmental Services	03-01-2018	11-30-20
	Somers Solar Center, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	South Carolina Fuel Company, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	South Carolina Generating Company, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Southampton Solar LLC	Vice President - Environmental Services	03-01-2018	11-30-20
	Southampton Solar LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Summit Farms Solar, LLC	Vice President - Environmental Services	03-01-2018	11-30-20
	Summit Farms Solar, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	TA - Acacia, LLC	Vice President - Environmental Services	03-01-2018	11-30-20
	TA - Acacia, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	The East Ohio Gas Company	Vice President - Environmental Services	03-01-2018	11-30-20
	The East Ohio Gas Company	Vice President and Chief Environmental Officer	12-01-2019	
	Tredegar Solar Fund I, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	TWE Myrtle Solar Project, LLC	Vice President - Environmental Services	08-06-2019	11-30-20
	TWE Myrtle Solar Project, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Virginia Electric and Power Company	Vice President - Environmental Services	03-01-2018	11-30-20
	Virginia Electric and Power Company	Vice President and Chief Environmental Officer	12-01-2019	
	Virginia Power Fuel Corporation	Vice President and Chief Environmental Officer	12-01-2019	
	Virginia Power Nuclear Services Company	Vice President and Chief Environmental Officer	12-01-2019	
	Virginia Power Services Energy Corp., Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Virginia Power Services, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Virginia Solar 2017 Projects LLC	Vice President - Environmental Services	03-01-2018	11-30-20
	Virginia Solar 2017 Projects LLC	Vice President and Chief Environmental Officer	12-01-2019	
	VP Property, Inc.	Vice President and Chief Environmental Officer	12-01-2019	
	Wakefield Solar, LLC	Vice President - Environmental Services	03-01-2018	11-30-20
	Wakefield Solar, LLC	Vice President and Chief Environmental Officer	12-01-2019	
	Wexpro Company	Vice President - Environmental Services	03-01-2018	11-30-20
	Wexpro Company	Vice President and Chief Environmental Officer	12-01-2019	
	Wexpro Development Company	Vice President - Environmental Services	03-01-2018	11-30-20
	Wexpro Development Company	Vice President and Chief Environmental Officer	12-01-2019	
	Wexpro II Company	Vice President - Environmental Services	03-01-2018	11-30-20
	Wexpro II Company	Vice President and Chief Environmental Officer	12-01-2019	
	Wilkinson Solar LLC	Vice President - Environmental Services	11-18-2019	11-30-20
	Wilkinson Solar LLC	Vice President and Chief Environmental Officer	12-01-2019	
gstaff, Craig C.	Dominion Energy Questar Corporation	President - Gas Distribution	08-01-2017	09-30-20
		Senior Vice President and General Manager - Western		
	Dominion Energy Questar Corporation	Distribution	10-01-2019	
	Dominion Energy Wexpro Services Company	President - Gas Distribution	08-01-2017	09-30-20
	Building W. S. C. S.	Senior Vice President and General Manager - Western	40.04.00:5	
	Dominion Energy Wexpro Services Company	Distribution	10-01-2019	
	Hope Gas, Inc.	President - Gas Distribution	08-01-2017	09-30-20
	QPC Holding Company	President - Gas Distribution	08-01-2017	09-30-20
	Questar Field Services, LLC	President - Gas Distribution	08-01-2017	09-30-20
	Questar Gas Company	President - Gas Distribution	08-01-2017	09-30-20
	0.010.0	Senior Vice President and General Manager - Western	40.04.05.5	
	Questar Gas Company	Distribution	10-01-2019	
	Questar InfoComm, Inc.	President - Gas Distribution	08-01-2017	09-30-20
	Questar Southern Trails Pipeline Company	President - Gas Distribution	08-01-2017	09-30-20
	The East Ohio Gas Company	President - Gas Distribution	08-01-2017	09-30-20
	Movers Company	President - Gas Distribution	08-01-2017	09-30-20
	Wexpro Company		00 01 101	
		Senior Vice President and General Manager - Western		
	Wexpro Company Wexpro Development Company		10-01-2019 08-01-2017	 09-30-20

Name	Entity	Title	Effective Date	End Date
		Senior Vice President and General Manager - Western		
	Wexpro Development Company	Distribution	10-01-2019	
	Wexpro II Company	President - Gas Distribution	08-01-2017	09-30-201
		Senior Vice President and General Manager - Western		
	Wexpro II Company	Distribution	10-01-2019	
/ebb, Mark O.	Dominion Alternative Energy Holdings, Inc.	Senior Vice President and Chief Innovation Officer	12-01-2019	
		Senior Vice President - Corporate Affairs and Chief		
	Dominion Energy Carolina Gas Transmission, LLC	Innovation Officer	07-01-2018	01-31-201
		Senior Vice President - Corporate Affairs and Chief		
	Dominion Energy Gas Holdings, LLC	Innovation Officer	07-01-2018	01-31-201
		Senior Vice President - Corporate Affairs and Chief		
	Dominion Energy Midstream GP, LLC	Innovation Officer	07-01-2018	01-31-201
		Senior Vice President - Corporate Affairs and Chief		
	Dominion Energy Questar Pipeline, LLC	Innovation Officer	07-01-2018	01-31-201
		Senior Vice President - Corporate Affairs and Chief		
	Dominion Energy Services, Inc.	Innovation Officer	07-01-2018	01-31-201
	Dominion Energy Services, Inc.	Senior Vice President and Chief Innovation Officer	02-01-2019	
		Senior Vice President - Corporate Affairs and Chief	04 04 0040	04 04 004
	Dominion Energy South Carolina, Inc.	Innovation Officer	01-01-2019	01-31-201
	Dominion Energy Technologies II, Inc.	Senior Vice President and Chief Innovation Officer	12-01-2019	
	Dominion Energy Technologies, Inc.	Senior Vice President and Chief Innovation Officer	05-03-2019	
	Daminian Francisco Lor	Senior Vice President - Corporate Affairs and Chief	07.04.2042	04 24 22
	Dominion Energy Transmission, Inc.	Innovation Officer	07-01-2018	01-31-201
	Deminion France Inc	Senior Vice President - Corporate Affairs and Chief	07.04.2042	04 24 22
	Dominion Energy, Inc.	Innovation Officer Senior Vice President and Chief Innovation Officer	07-01-2018	01-31-201
	Dominion Energy, Inc.		02-01-2019	
	Hope Gas, Inc.	Senior Vice President - Corporate Affairs and Chief Innovation Officer	07-01-2018	01-31-201
	поре баз, піс.		07-01-2016	01-31-201
	Public Service Company of North Carolina, Incorporated	Senior Vice President - Corporate Affairs and Chief Innovation Officer	01-01-2019	01-31-201
	rubile Service Company of North Carolina, incorporated	Senior Vice President - Corporate Affairs and Chief	01-01-2019	01-31-201
	Questar Gas Company	Innovation Officer	07-01-2018	01-31-201
	Questal Gas Company	Senior Vice President - Corporate Affairs and Chief	07-01-2016	01-31-201
	The East Ohio Gas Company	Innovation Officer	07-01-2018	01-31-201
	Tredegar Solar Fund I, LLC	Senior Vice President and Chief Innovation Officer	12-01-2019	
	redegal Joial Fullul, LLC	Senior Vice President and Chief Innovation Officer Senior Vice President - Corporate Affairs and Chief	12-01-2013	
	Virginia Electric and Power Company	Innovation Officer	07-01-2018	01-31-201
Vellener, Wendy T.	96WI 8ME LLC	Vice President - Shared Services	01-01-2018	
,,	Alamo Solar, LLC	Vice President - Shared Services	01-01-2018	
	Azalea Solar, LLC	Vice President - Shared Services	01-01-2018	
	BrightSuite Distributed Solar Holdings, Inc.	Vice President - Shared Services	08-14-2019	
	BrightSuite Home, LLC	Vice President - Shared Services	08-30-2018	
	BrightSuite Solar, LLC	Vice President - Shared Services	07-16-2019	
	BrightSuite, Inc.	Vice President - Shared Services	08-30-2018	
	Buckingham Solar I LLC	Vice President - Shared Services	01-01-2018	
	Catalina Solar 2, LLC	Vice President - Shared Services	01-01-2018	
	CID Solar, LLC	Vice President - Shared Services	01-01-2018	
	Clean Energy Asset USA LLC	Vice President - Shared Services	11-14-2019	
	Clean Energy Enterprises, Inc.	Vice President - Shared Services	12-01-2019	
	Clipperton Holdings LLC	Vice President - Shared Services	01-01-2018	
	CNG Coal Company	Vice President - Shared Services	01-01-2018	
	CNG Power Services Corporation	Vice President - Shared Services	01-01-2018	
	Correctional Solar LLC	Vice President - Shared Services	01-01-2018	
	Cottonwood Solar, LLC	Vice President - Shared Services	01-01-2018	
	Cove Point GP Holding Company, LLC	Vice President - Shared Services	01-01-2018	
	DE Fluvanna Solar, LLC	Vice President - Shared Services	11-12-2019	
	DE Hanover Solar, LLC	Vice President - Shared Services	11-12-2019	
	DE King William Solar, LLC	Vice President - Shared Services	11-12-2019	
	DE Powhatan Solar, LLC	Vice President - Shared Services	11-12-2019	
	Dominion ACP Holding, Inc.	Vice President - Shared Services	12-01-2019	
	Dominion Alternative Energy Holdings, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Atlantic Coast Pipeline, LLC	Vice President - Shared Services	12-01-2019	
	Dominion Bridgeport Fuel Cell, LLC	Vice President - Shared Services	01-01-2018	05-09-201
	Dominion Brine, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Capital, Inc.	Vice President - Shared Services	12-01-2019	
	Dominion Cogen WV, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Cove Point, Inc.	Vice President - Shared Services	01-01-2018	11-04-201
	Dominion Cove Point, LLC	Vice President - Shared Services	11-04-2019	
	Dominion Energy Carolina Gas Services, Inc.	Vice President - Shared Services	12-01-2019	
	Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC	Vice President - Shared Services Vice President - Shared Services	12-01-2019 01-01-2018	

me	Entity	Title	Effective Date	End Date
	Dominion Energy Fuel Services, Inc.	Vice President - Shared Services	12-01-2019	
	Dominion Energy Gas Distribution, LLC	Vice President - Shared Services	12-01-2019	
	Dominion Energy Gas Holdings, LLC	Vice President - Shared Services	12-01-2019	
	Dominion Energy Generation Marketing, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Energy Kewaunee, Inc. Dominion Energy Marketplace, LLC	Vice President - Shared Services Vice President - Shared Services	01-01-2018 08-30-2018	
	Dominion Energy Midstream GP, LLC	Vice President - Shared Services Vice President - Shared Services	12-01-2019	
	Dominion Energy Nuclear Connecticut, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Energy Overthrust Pipeline, LLC	Vice President - Shared Services	01-01-2018	11-30-2019
	Dominion Energy Payroll Company, Inc.	Vice President - Shared Services	12-01-2019	
	Dominion Energy Questar Corporation	Vice President - Shared Services	01-01-2018	
	Dominion Energy Questar Pipeline Services, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Energy Questar Pipeline, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Energy RNG Holdings II, Inc.	Vice President - Shared Services	09-24-2019	
	Dominion Energy RNG Holdings, Inc.	Vice President - Shared Services	10-30-2018	
	Dominion Energy Services, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Energy Solutions Inc	Vice President - Shared Services Vice President - Shared Services	01-01-2018	
	Dominion Energy Solutions, Inc. Dominion Energy South Carolina, Inc.	Vice President - Shared Services Vice President - Shared Services	01-01-2018 12-01-2019	
	Dominion Energy South Carolina, Inc. Dominion Energy Southeast Services, Inc.	Vice President - Shared Services	12-01-2019	
	Dominion Energy Technical Solutions, Inc.	Vice President - Shared Services Vice President - Shared Services	01-01-2019	
	Dominion Energy Technologies II, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Energy Technologies, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Energy Terminal Company, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Energy Transmission, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Energy Wexpro Services Company	Vice President - Shared Services	01-01-2018	
	Dominion Energy, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Equipment III, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Equipment, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Fairless Hills, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Fowler Ridge Wind, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Gas Projects Company, LLC	Vice President - Shared Services Vice President - Shared Services	01-01-2018	
	Dominion Gathering & Processing, Inc. Dominion Generation, Inc.	Vice President - Shared Services Vice President - Shared Services	01-01-2018 01-01-2018	
	Dominion Greenbrier, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion High Voltage Holdings, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion High Voltage Midatlantic, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Investments, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Iroquois, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Keystone Pipeline Holdings, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Keystone Pipeline, LLC	Vice President - Shared Services	01-01-2018	
	Dominion MLP Holding Company II, LLC	Vice President - Shared Services	12-01-2019	
	Dominion MLP Holding Company III, Inc.	Vice President - Shared Services	12-01-2019	
	Dominion MLP Holding Company, LLC	Vice President - Shared Services	12-01-2019	
	Dominion Modular LNG Holdings, Inc. Dominion Mt. Storm Wind, LLC	Vice President - Shared Services Vice President - Shared Services	01-01-2018 01-01-2018	
	Dominion North Star Generation, Inc.	Vice President - Shared Services	01-01-2018	07-18-2019
	Dominion Nuclear Projects, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Person, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Privatization Florida, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Privatization Georgia, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Privatization Holdings, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Privatization Kentucky, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Privatization South Carolina, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Privatization Texas, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Privatization Virginia, LLC	Vice President - Shared Services	07-18-2018	
	Dominion Projects Services, Inc.	Vice President - Shared Services Vice President - Shared Services	01-01-2018 12-01-2019	
	Dominion Projects Services, Inc. Dominion Retail Gas Holdings, Inc.	Vice President - Shared Services Vice President - Shared Services	09-20-2019	
	Dominion Solar Construction and Maintenance, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Solar Gen-Tie, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Solar Holdings I, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Solar Holdings II, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Solar Holdings III, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Solar Holdings IV, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Solar Projects A, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Solar Projects B, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Solar Projects C, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Solar Projects D, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Solar Projects I, Inc.	Vice President - Shared Services	01-01-2018	

e	Entity	Title	Effective Date	End Date
	Dominion Solar Projects II, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Solar Projects III, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Solar Projects IV, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Solar Projects V, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Solar Projects VI, Inc.	Vice President - Shared Services	06-04-2018	
	Dominion Solar Projects VII, Inc. Dominion Solar Services, Inc.	Vice President - Shared Services Vice President - Shared Services	05-28-2019 01-01-2018	
	Dominion State Line, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Voltage, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Wholesale, Inc.	Vice President - Shared Services	01-01-2018	
	Dominion Wind Development, LLC	Vice President - Shared Services	01-01-2018	
	Dominion Wind Projects, Inc.	Vice President - Shared Services	01-01-2018	
	Eagle Holdco Solar, LLC	Vice President - Shared Services	08-01-2018	
	Eagle Solar, LLC	Vice President - Shared Services	08-01-2018	
	Eastern Shore Solar LLC	Vice President - Shared Services	01-01-2018	
	Farmington Properties, Inc.	Vice President - Shared Services	01-01-2018	
	Fremont Farm, LLC	Vice President - Shared Services	01-01-2018	
	Greensville County Solar Project, LLC Hecate Energy Cherrydale LLC	Vice President - Shared Services Vice President - Shared Services	08-06-2019 01-01-2018	
	Hecate Energy Clarke County LLC	Vice President - Shared Services Vice President - Shared Services	01-01-2018	
	Hope Gas, Inc.	Vice President - Shared Services	01-01-2018	
	Imperial Valley Solar Company (IVSC) 2, LLC	Vice President - Shared Services	01-01-2018	
	Indy Solar Development, LLC	Vice President - Shared Services	01-01-2018	
	Indy Solar I, LLC	Vice President - Shared Services	01-01-2018	
	Indy Solar II, LLC	Vice President - Shared Services	01-01-2018	
	Indy Solar III, LLC	Vice President - Shared Services	01-01-2018	
	Innovative Solar 37, LLC	Vice President - Shared Services	01-01-2018	
	Iroquois GP Holding Company, LLC	Vice President - Shared Services	01-01-2018	
	Maricopa West Solar PV, LLC	Vice President - Shared Services	01-01-2018	
	Moffett Solar 1, LLC	Vice President - Shared Services	01-01-2018	
	Moorings Farm 2, LLC	Vice President - Shared Services	01-01-2018	
	Mulberry Farm, LLC	Vice President - Shared Services	01-01-2018	
	Mustang Solar, LLC	Vice President - Shared Services	01-01-2018	 0F 30 301
	North Star Generation, LLC Pavant Solar LLC	Vice President - Shared Services Vice President - Shared Services	01-01-2018 01-01-2018	05-29-2019
	Pikeville Farm, LLC	Vice President - Shared Services	01-01-2018	
	Prairie Fork Wind Farm, LLC	Vice President - Shared Services	01-01-2018	
	PSNC Blue Ridge Corporation	Vice President - Shared Services	12-01-2019	
	PSNC Cardinal Pipeline Company	Vice President - Shared Services	12-01-2019	
	Public Service Company of North Carolina, Incorporated	Vice President - Shared Services	12-01-2019	
	QPC Holding Company	Vice President - Shared Services	01-01-2018	11-04-2019
	QPC Holding Company, LLC	Vice President - Shared Services	11-04-2019	
	Questar Energy Services, Inc.	Vice President - Shared Services	01-01-2018	
	Questar Field Services, LLC	Vice President - Shared Services	01-01-2018	
	Questar Gas Company	Vice President - Shared Services	01-01-2018	
	Questar InfoComm, Inc.	Vice President - Shared Services	01-01-2018	
	Questar Southern Trails Pipeline Company	Vice President - Shared Services	01-01-2018	
	RE Adams East LLC RE Camelot LLC	Vice President - Shared Services Vice President - Shared Services	01-01-2018	
	RE Columbia Two LLC	Vice President - Shared Services Vice President - Shared Services	01-01-2018 01-01-2018	
	RE Kansas LLC	Vice President - Shared Services	01-01-2018	
	RE Kent South LLC	Vice President - Shared Services	01-01-2018	
	RE Old River One LLC	Vice President - Shared Services	01-01-2018	
	Richland Solar Center, LLC	Vice President - Shared Services	01-01-2018	
	Ridgeland Solar Farm I, LLC	Vice President - Shared Services	01-01-2018	
	Sappony Solar LLC	Vice President - Shared Services	01-01-2018	
	SBL Holdco, LLC	Vice President - Shared Services	01-01-2018	
	SCANA Communications Holdings, Inc.	Vice President - Shared Services	12-01-2019	
	SCANA Corporate Security Services, Inc.	Vice President - Shared Services	12-01-2019	
	SCANA Corporation	Vice President - Shared Services	12-01-2019	
	Scott-II Solar LLC	Vice President - Shared Services	01-01-2018	
	Seabrook Solar, LLC	Vice President - Shared Services	09-20-2019	
	Selmer Farm, LLC Siler Solar, LLC	Vice President - Shared Services Vice President - Shared Services	01-01-2018	
	Somers Solar Center, LLC	Vice President - Snared Services Vice President - Shared Services	07-11-2018 01-01-2018	
	South Carolina Fuel Company, Inc.	Vice President - Shared Services Vice President - Shared Services	12-01-2019	
	South Carolina Generating Company, Inc.	Vice President - Shared Services Vice President - Shared Services	12-01-2019	
	Southampton Solar LLC	Vice President - Shared Services	01-01-2019	
	Summit Farms Solar, LLC	Vice President - Shared Services	01-01-2018	
	TA - Acacia, LLC	Vice President - Shared Services	01-01-2018	

Name	Entity	Title	Effective Date	End Date
	Tredegar Solar Fund I, LLC	Vice President - Shared Services	01-01-2018	
	TWE Myrtle Solar Project, LLC	Vice President - Shared Services	08-06-2019	
	Virginia Electric and Power Company	Vice President - Shared Services	01-01-2018	
	Virginia Power Fuel Corporation	Vice President - Shared Services	01-01-2018	
	Virginia Power Nuclear Services Company	Vice President - Shared Services	12-01-2019	
	Virginia Power Services Energy Corp., Inc.	Vice President - Shared Services	12-01-2019	
	Virginia Power Services, LLC	Vice President - Shared Services Vice President - Shared Services	01-01-2018 01-01-2018	
	Virginia Solar 2017 Projects LLC VP Property, Inc.	Vice President - Shared Services Vice President - Shared Services	01-01-2018	
	Wakefield Solar, LLC	Vice President - Shared Services	01-01-2018	
	Wexpro Company	Vice President - Shared Services	01-01-2018	
	Wexpro Development Company	Vice President - Shared Services	01-01-2018	
	Wexpro II Company	Vice President - Shared Services	01-01-2018	
	Wilkinson Solar LLC	Vice President - Shared Services	11-18-2019	
/illiams, Roger T.	Align RNG, LLC	Chairman of the Board of Managers	10-31-2019	12-31-2019
	Align RNG, LLC	Member Representative	10-31-2019	
	Align RNG, LLC	Vice President & Co-Chief Operating Officer	10-31-2019	
	Clean Energy Asset USA LLC	Vice President - Gas Development Services	11-14-2019	
	Clean Energy Enterprises, Inc.	Vice President - Gas Development Services	12-01-2019	12-31-2019
	CNG Coal Company Cove Point GP Holding Company, LLC	Vice President - Gas Development Services Vice President - Gas Development Services	10-01-2019 10-01-2019	11-30-2019
	Dominion ACP Holding, Inc.	Vice President - Gas Development Services Vice President - Gas Development Services	10-01-2019	
	Dominion Atlantic Coast Pipeline, LLC	Vice President - Gas Development Services Vice President - Gas Development Services	10-01-2019	
	Dominion Brine, LLC	Vice President - Gas Development Services Vice President - Gas Development Services	10-01-2019	
	Dominion Cove Point, Inc.	Vice President - Gas Development Services	10-01-2019	11-04-2019
	Dominion Cove Point, LLC	Vice President - Gas Development Services	11-04-2019	11-30-2019
	Dominion Energy Carolina Gas Services, Inc.	Vice President - Gas Development Services	10-01-2019	11-30-2019
	Dominion Energy Carolina Gas Transmission, LLC	Vice President - Gas Development Services	10-01-2019	11-30-2019
	Dominion Energy Field Services, Inc.	Vice President - Gas Development Services	10-01-2019	
	Dominion Energy Fuel Services, Inc.	Vice President - Gas Development Services	10-01-2019	
	Dominion Energy Midstream GP, LLC	Vice President - Gas Development Services	10-01-2019	11-30-2019
	Dominion Energy Overthrust Pipeline, LLC	Vice President - Gas Development Services	10-01-2019	
	Dominion Energy Questar Pipeline Services, Inc.	Vice President - Gas Development Services	10-01-2019	11-30-2019
	Dominion Energy Questar Pipeline, LLC	Vice President - Gas Development Services	10-01-2019	11-30-2019
	Dominion Energy RNG Holdings II, Inc.	Vice President - Gas Development Services	10-01-2019	
	Dominion Energy RNG Holdings, Inc.	Vice President - Gas Development Services	10-01-2019	
	Dominion Energy Solutions, Inc. Dominion Energy Transmission, Inc.	Vice President - Gas Development Services Vice President - Gas Development Services	12-01-2019 10-01-2019	 11-30-2019
	Dominion Gas Projects Company, LLC	Vice President - Gas Development Services Vice President - Gas Development Services	10-01-2019	11-30-2019
	Dominion Gastrojeets company, EEC Dominion Gathering & Processing, Inc.	Vice President - Gas Development Services	10-01-2019	11-30-2019
	Dominion Greenbrier, Inc.	Vice President - Gas Development Services	10-01-2019	11-30-2019
	Dominion Iroquois, Inc.	Vice President - Gas Development Services	10-01-2019	11-30-2019
	Dominion MLP Holding Company II, Inc.	Vice President - Gas Development Services	10-01-2019	11-04-2019
	Dominion MLP Holding Company II, LLC	Vice President - Gas Development Services	11-04-2019	11-30-2019
	Dominion MLP Holding Company III, Inc.	Vice President - Gas Development Services	10-01-2019	11-30-2019
	Dominion MLP Holding Company, LLC	Vice President - Gas Development Services	10-01-2019	11-30-2019
	Dominion Modular LNG Holdings, Inc.	Vice President - Gas Development Services	10-01-2019	
	Dominion Products and Services, Inc.	Vice President - Gas Development Services	12-01-2019	
	Dominion Retail Gas Holdings, Inc.	Vice President - Gas Development Services	10-01-2019	
	Farmington Properties, Inc.	Vice President - Gas Development Services	10-01-2019	
	Hope Gas, Inc.	Vice President - Gas Development Services	12-01-2019	12-31-2019
	Iroquois GP Holding Company, LLC	Vice President - Gas Development Services Chairman of the Poard of Managers	10-01-2019	
	NiCHe LNG, LLC NiCHe LNG, LLC	Chairman of the Board of Managers Member Representative	10-01-2019 10-01-2019	
	NiCHe LNG, LLC	President and Chief Executive Officer	10-01-2019	
	PSNC Blue Ridge Corporation	Vice President - Gas Development Services	12-01-2019	12-31-2019
	PSNC Cardinal Pipeline Company	Vice President - Gas Development Services	12-01-2019	12-31-2019
	Public Service Company of North Carolina, Incorporated	Vice President - Gas Development Services	12-01-2019	12-31-2019
	QPC Holding Company	Vice President - Gas Development Services	10-01-2019	11-04-2019
	QPC Holding Company, LLC	Vice President - Gas Development Services	11-04-2019	11-30-2019
	Questar Energy Services, Inc.	Vice President - Gas Development Services	10-01-2019	11-30-2019
	Questar Field Services, LLC	Vice President - Gas Development Services	10-01-2019	11-30-2019
	Questar Gas Company	Vice President - Gas Development Services	12-01-2019	
	Questar InfoComm, Inc.	Vice President - Gas Development Services	10-01-2019	
	Questar Southern Trails Pipeline Company	Vice President - Gas Development Services	10-01-2019	11-30-2019
	The East Ohio Gas Company	Vice President - Gas Development Services	12-01-2019	12-31-2019
	Wexpro Company	Vice President - Gas Development Services	12-01-2019	12-31-2019
	Wexpro Development Company	Vice President - Gas Development Services	12-01-2019	12-31-2019
	Wexpro II Company	Vice President - Gas Development Services	12-01-2019	12-31-2019
/ohlfarth, Thomas P	Dominion Energy Midstream GP, LLC	Senior Vice President - Regulatory Affairs	05-10-2017	11-30-2019

Name	Entity	Title	Effective Date	End Date
	Dominion Energy South Carolina, Inc.	Senior Vice President - Regulatory Affairs	01-01-2019	11-30-2019
	Dominion Energy, Inc.	Senior Vice President - Regulatory Affairs	05-10-2017	11-30-2019
	Hope Gas, Inc.	Senior Vice President - Regulatory Affairs	05-10-2017	11-30-2019
	Public Service Company of North Carolina, Incorporated	Senior Vice President - Regulatory Affairs	01-01-2019	11-30-2019
	Questar Gas Company	Senior Vice President - Regulatory Affairs	05-10-2017	11-30-2019
	The East Ohio Gas Company	Senior Vice President - Regulatory Affairs	05-10-2017	11-30-2019
	Virginia Electric and Power Company	Senior Vice President - Regulatory Affairs	09-01-2011	11-30-2019

1.6 Changes in Ownership as of December 31, 2019

There were no changes in ownership between the regulated utility and affiliates for the year ended, December 31, 2019.

1.7 Affiliate Descriptions of December 31, 2019

Affilated Entity	Purpose
Dominion Energy, Inc.	Corporate parent holding company (publically traded on NYSE: D).
Dominion Energy Questar Corporation	Holding company for Questar entities and much of Dominion Energy's Gas Transmission & Storage
	and Gas Distribution assets.
NYSEARCH Robotics, LLC	
	Collaborative research, development and demonstration organization dedicated to serving its gas
	utility member companies; Questar Gas Company holds 5.1% ownership interest.
Dominion Energy Questar Pipeline Services, Inc.	Special benefit employees company.
QPC Holding Company	Holding company of former Questar Pipeline subsidiaries.
Wexpro Development Company	Provides oil and gas exploration services.
Wexpro Company	Develops and produces gas reserves on behalf of Dominion Energy, and delivers natural gas at its
,	cost of service under the terms of a comprehensive Wexpro Agreement, with operations in
	Wyoming, Colorado and Utah.
Wexpro II Company	Develops and produces any newly aquired gas reserves on behalf of Dominion Energy, and delivers
,	natural gas at its cost of service under the terms of the Wexpro II Agreement.
Dominion Energy Wexpro Services Company	Services company for Wexpro employees.
Questar Southern Trails Pipeline Company	
—————————————————————————————————————	487-mile line extending from the Blanco hub in the San Juan Basin of northern New Mexico to
	delivery interconnects with California utilities. Southern Trails has a total daily transportation
	capacity of 80 MMcf and interconnects with several major pipelines serving the region.
Questar InfoComm, Inc.	Provides telecommunication technology solutions and services to Questar affiliates as well as
account into contrary into	communication services for large to medium external businesses.
Questar Energy Services, Inc.	Provides professional measurement and analytical services for the oil and gas industry.
Dominion Energy Gas Distribution, LLC	r Tovides professional measurement and analytical services for the on and gas muustry.
Dominion Energy das Distribution, LEC	Holding company of Dominion Energy subsidiaries engaged in the distribution of natural gas to
	residential, commercial and industrial customers, including, without limitation, financing activities.
The Feet Ohio Coe Company	Local gas distribution utility (LDC) in Ohio.
The East Ohio Gas Company	· · ·
Dominion Gas Projects Company, LLC	Engage in any related or incidental activities of the Cove Point LNG facility.
Dominion Energy Gas Holdings, LLC	Holding company of Dominion Energy subsidiaries engaged in the transmission and distribution of
	natural gas to residential, commercial and industrial customers, including, without limitation,
Danisian Cara Balist Inc	financing activities.
Dominion Cove Point, Inc.	Limited partner of Dominion Energy Midstream Partners, LP.
Dominion MLP Holding Company, LLC	Limited partner of Dominion Energy Midstream Partners, LP.
Dominion Energy Midstream GP, LLC	General and Limited partner of Dominion Energy Midstream Partners, LP.
Dominion Energy Midstream Partners, LP	
	Engage in any related or incidental activities relating to natural gas terminalling, processing, storage
	transportation and related assets (buy-in of all outstanding corporate units on January 28, 2019).
Dominion Energy Questar Pipeline, LLC	Interstate natural gas pipeline company that provides transportation and underground storage
	services in Utah, Wyoming and Colorado. The company owns and operates slightly more than 2,500
	miles of pipeline with total daily capacity of 2,530 Mdth.
Dominion Energy Overthrust Pipeline, LLC	
	261–mile, mostly 36–inch diameter pipeline located in southwestern Wyoming with a total daily
	capacity of 2,400 Mdth. It provides transportation services for producers in the Green River,
	Overthrust, Wamsutter and other Rockies producing basins with interconnects to several major
	pipeline systems including Ruby Pipeline, Rockies Express Pipeline, Dominion Energy Questar
	Pipeline, LLC, Kern River Gas Transmission, and Wyoming Interstate Company.
Questar White River Hub, LLC	Holding company for Questar's interest in White River Hub.
White River Hub, LLC	Joint venture between Dominion Energy Questar Pipeline, LLC (the hub operator) and Enterprise
	Products Partners L.P., consisting of four miles of existing 36-inch diameter pipe and about seven
	miles of new, 30-inch diameter pipe, plus tie-in and metering facilities. White River Hub provides
	more than 2.5 Bcf/d of firm and interruptible transportation service allowing producers, marketers
	and shippers to access downstream markets for natural gas volumes produced in northwest
	Colorado's Piceance Basin.
Questar Field Services, LLC	Provides natural gas gathering and processing services in the Uinta, Piceance, and Green River
	basins as well as other expanding plays outside of these areas.
	Marketed energy related services and is a full service provider of a variety of home protection
	programs, including but not limited to water, sewer and gas lines to HVAC and electrical
Dominion Products and Services, Inc.	components.
· · · · · · · · · · · · · · · · · · ·	F · ·

Affilated Entity	Purpose
	Non-utility power producer; generates electricity through solar energy; provides natural gas and oil
Dominion Generation, Inc.	exploration and production services; and provides energy trading and marketing services.
	Provides shared services such as accounting, legal and payroll to all of the Dominion Energy
Dominion Energy Services, Inc.	subsidiaries.

2.0 Transactions

The following pages include the following information about services rendered by the regulated utility to the affiliate and vice versa:

- A description of the nature of the transactions
- Total charges or billings
- Information about the basis of pricing, cost of service, the margin of charges over costs, assets allocable to the servuces and the overall rate of return on assets

2.1 Summary of Transactions for the Year Ended December 31, 2019

	Dominion Energy		Service	Services Provided Pursuant to IASA (1)	o IASA (1)		NON-IASA Goods and Services (2)	ervices (2)
Affiliated Entity	Ownership Interest	Services Rec	seived	Services Provided	Total Received & Provided	Services Received	Services Provided	Total Received & Provided
Wexpro		100%		540,156.98	540,156.98	202,347,167.07	07	- 202,347,167.07
Dominion Energy Questar Corporation		100%	4,088,234.61	1,964,388.62	6,052,623.23			
Questar InfoComm, Inc		100%	61,310.10	513.85	61,823.95	•		
Dominion Energy Questar Pipeline LLC		100%	1,356,871.58	1,479,392.05	2,836,263.63	75,945,331.23	23	- 75,945,331.23
Dominion Energy Overthrust Pipeline LLC		100%	1,136.78	43,098.62	44,235.40			
Questar Energy Services, Inc		100%	9,838.76	408,002.35	417,841.11	•		
Questar Southern Trails Pipeline Company	>	100%	131,490.09	228,969.60	360,459.69			
Questar Field Services, LLC		100%	60,359.21	5,764.88	66,124.09	•		
Dominion Products and Services Inc		100%	693,599.52	52,591.01	746,190.53			
Wexpro II		100%				49,625,511.50	20	- 49,625,511.50
Dominion Energy Questar Pipeline Services Inc	Inc	100%	1,328,822.44	1,887,445.26	3,216,267.70			1
Dominion Energy Services		100%	66,721,654.25	6,622,390.82	73,344,045.07			
Dominion Generation		100%		8,665.56	8,665.56			
Dominion Energy Ohio		100%	16,159.50	•	16,159.50			
			74,469,476.84	13,241,379.60	87,710,856.44	327,918,009.80	80	- 327,918,009.80

⁽¹⁾ MSA - Agreement where company affiliates provide/receive support functions with Questar Gas. Could be allocated, or charged.
(2) Non Intercompany Administrative Service Agreements (MSA) consist of the Wexpro and Wexpro II Service Agreements, and the QPC Service Agreement

2.2 Affiliate Transactions Wexpro Company Affiliated Transactions For the Year Ended December 31, 2019

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Gas Royalties	19,423,246.73		(a)
Operator Service Fee (net EDIT credit)	182,923,920.34		(a)
Administrative services under the IASA		540,156.98	(b)
Total	202,347,167.07	540,156.98	
Basis of pricing	(a), (b)	(a), (b)	
Cost of service	(a), (b)	(a), (b)	
The margin of charges over costs	(a)	(a)	
Assets allocable to the services	NA	NA	
The overall rate of return on assets	(a)	(a)	

⁽a) Pricing and Services are provided under the Wexpro Operator Service Fee Agreement

⁽b) Services are performed under the IASA.

2.2 Affiliate Transactions Questar Field Services, LLC Affiliated Transactions For the Year Ended December 31, 2019

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Administrative services under the IASA	60,359.21	5,764.88	(a)
Total	60,359.21	5,764.88	i.
Basis of pricing Cost of service The margin of charges over costs Assets allocable to the services The overall rate of return on assets	(a) (a) NA NA NA	(a) (a) NA NA	

⁽a) Services are performed under the IASA.

2.2 Affiliate Transactions Dominion Energy Questar Corporation Affiliated Transactions For the Year Ended December 31, 2019

Account Description	Questar Gas Received Services	Questar Gas Provided Services	_
Administrative services under the IASA	4,088,234.61	1,964,388.62	(a)
Total	4,088,234.61	1,964,388.62	:
Basis of pricing Cost of service	(a) NA	(a) NA	
The margin of charges over costs	NA	NA	
Assets allocable to the services	NA	NA	
The overall rate of return on assets	NA	NA	

⁽a) Services are performed under the IASA.

2.2 Affiliate Transactions Dominion Products and Services, Inc Affiliated Transactions For the Year Ended December 31, 2019

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Administrative services under the IASA	693,599.52	52,591.01	(a)
Total	693,599.52	52,591.01	ı
Basis of pricing Cost of service The margin of charges over costs Assets allocable to the services The overall rate of return on assets	(a) (a) NA NA	(a) (a) NA NA NA	

⁽a) Services are performed under the IASA.

2.2 Affiliate Transactions Questar InfoComm, Inc Affiliated Transactions For the Year Ended December 31, 2019

Account Description	Questar Gas Questar Gas Provided Received Services Services			
Telecom Services	61,3	10.10	513.85	(a)
Total	61,3	10.10	513.85	:
Basis of pricing	(a)	(a)		
Cost of service	NA	NA		
The margin of charges over costs	NA	NA		
Assets allocable to the services	NA	NA		
The overall rate of return on assets	NA	NA		

⁽a) Services are performed under the IASA.

2.2 Affiliate Transactions Wexpro II Affiliated Transactions For the Year Ended December 31, 2019

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Operator Service Fee	49,625,511.50	-	(a)
Total	49,625,511.50	-	1
Basis of pricing	(a)	(a)	
Cost of service	(a) NA	NA	
The margin of charges over costs	NA	NA	
Assets allocable to the services	NA	NA	
The overall rate of return on assets	NA	NA	

⁽a) Pricing and Services are provided under the Wexpro II Agreement

2.2 Affiliate Transactions Questar Pipeline Company Affiliated Transactions For the Year Ended December 31, 2019

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Natural gas transportation services	61,076,921.87		(a)
Natural gas storage services	14,868,409.36		(a)
Administrative services under the IASA	1,356,871.58	1,479,392.05	(b)
Total	77,302,202.81	1,479,392.05	
Basis of pricing	(a), (b)	(a), (b)	
Cost of service	NA	NA	
The margin of charges over costs	NA	NA	
Assets allocable to the services	NA	NA	
The overall rate of return on assets	NA	NA	

⁽a) Prices are set according to Questar Pipeline's tariff and contracts

⁽b) Services are performed under the IASA.

2.2 Affiliate Transactions Dominion Energy Questar Pipeline Services Inc Affiliated Transactions For the Year Ended December 31, 2019

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Administrative services under the IASA	1,328,822.44	1,887,445.26	(a)
Total	1,328,822.44	1,887,445.26	;
Basis of pricing Cost of service The margin of charges over costs Assets allocable to the services The overall rate of return on assets	(a) NA NA NA	(a) NA NA NA	

⁽a) Services are performed under the IASA.

2.2 Affiliate Transactions Dominion Energy Overthrust Pipeline LLC Affiliated Transactions For the Year Ended December 31, 2019

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Administrative services under the IASA	1,136.78	43,098.62	(a)
Total	1,136.78	43,098.62	
Basis of pricing	(a)	(a)	
Cost of service	NA	NA	
The margin of charges over costs	NA	NA	
Assets allocable to the services	NA	NA	
The overall rate of return on assets	NA	NA	

⁽a) Services are performed under the IASA.

2.2 Affiliate Transactions Dominion Energy Services Affiliated Transactions For the Year Ended December 31, 2019

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Administrative services under the IASA	66,721,654.25	6,622,390.82	(a)
Total	66,721,654.25	6,622,390.82	:
Basis of pricing Cost of service The margin of charges over costs Assets allocable to the services The overall rate of return on assets	(a) NA NA NA NA	(a) NA NA NA	

⁽a) Services are performed under the IASA.

2.2 Affiliate Transactions Questar Energy Services, Inc Affiliated Transactions For the Year Ended December 31, 2019

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Administrative services under the IASA	9,838.76	408,002.35	(a)
Total	9,838.76	408,002.35	!
Basis of pricing Cost of service The margin of charges over costs Assets allocable to the services The overall rate of return on assets	(a) NA NA NA	(a) NA NA NA NA	

⁽a) Services are performed under the IASA.

2.2 Affiliate Transactions Dominion Generation, Inc Affiliated Transactions For the Year Ended December 31, 2019

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Administrative services under the IASA	-	8,665.56	(a)
Total		8,665.56	
Basis of pricing	(a)	(a)	
Cost of service	NA	NA	
The margin of charges over costs	NA	NA	
Assets allocable to the services	NA	NA	
The overall rate of return on assets	(b)	(b)	

⁽a) Services are performed under the IASA.

2.2 Affiliate Transactions Questar Southern Trails Pipeline Company Affiliated Transactions For the Year Ended December 31, 2019

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Administrative services under the IASA	131,490.09	228,969.60	(a)
Total	131,490.09	228,969.60	
Basis of pricing Cost of service The margin of charges over costs Assets allocable to the services The overall rate of return on assets	(a) NA NA NA NA	(a) NA NA NA NA	

⁽a) Services are performed under the IASA.

2.2 Affiliate Transactions Dominion Energy East Ohio Affiliated Transactions For the Year Ended December 31, 2019

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Administrative services under the IASA	16,159.50	-	(a)
Total	16,159.50	-	
Basis of pricing Cost of service	(a) (a)	(a) (a)	
The margin of charges over costs	NA	NA	
Assets allocable to the services	NA	NA	
The overall rate of return on assets	NA	NA	

⁽a) Services are performed under the IASA.

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3.0 Financial Statements

Financial statements for the year ended December 31, 2019 are included in the following pages. The pages provided are the balance sheets and the income statements.

Dominion Energy, Inc. Consolidated Balance Sheets

At December 31,	2019	2018
(millions)		
Assets		
Current Assets		
Cash and cash equivalents	\$ 166	\$ 268
Customer receivables (less allowance for doubtful accounts of \$20 and \$14)	2,278	1,749
Other receivables (less allowance for doubtful accounts of \$3 and \$4 (1)	367	331
Inventories:		
Materials and supplies	1,193	1,039
Fossil fuel	412	287
Gas stored	137	92
Prepayments	328	265
Regulatory assets	879	496
Other	328	634
Total current assets	6,088	5,161
Investments		
Nuclear decommissioning trust funds	6,192	4,938
Investment in equity method affiliates	1,646	1,278
Other	379	344
Total investments	8,217	6,560
Property, Plant and Equipment		
Property, plant and equipment	97,466	76,578
Accumulated depreciation, depletion and amortization	(28,384)	(22,018)
Total property, plant and equipment, net	69,082	54,560
Deferred Charges and Other Assets		
Goodwill	8,946	6,410
Pension and other postretirement benefit assets	1,708	1,279
Intangible assets, net	791	670
Regulatory assets	7,687	2,676
Other	1,304	598
Total deferred charges and other assets	20,436	11,633
Total assets	\$103,823	\$ 77,914

 $^{{\}it (1) See Note 9 for amounts attributable to related parties.}$

At December 31,	2019	2018
(millions)		
Liabilities and Equity		
Current Liabilities		
Securities due within one year	\$ 3,162	\$ 3,624
Credit facility borrowings	<u> </u>	73
Short-term debt	911	334
Accounts payable	1,115	914
Accrued interest, payroll and taxes	1,323	836
Regulatory liabilities	497	356
Reserves for SCANA legal proceedings	696	_
Other (1)	2,235	1,510
Total current liabilitie s	9,939	7,647
Long-Term Debt		
Long-term debt	30,313	26,293
Junior subordinated notes	3,406	3,430
Remarketable subordinated notes	_	1,386
Finance leases	105	35
Total long-term debt	33,824	31,144
Deferred Credits and Other Liabilities		
Deferred income taxes and investment tax credits	6,277	5,116
Regulatory liabilities	11,001	6,840
Asset retirement obligations	4,866	2,250
Pension and other postretirement benefit liability	2,366	2,328
Other ⁽¹⁾	1,517	541
Total deferred credits and other liabilities	26,027	17,075
Total liabilities	69,790	55,866
Commitments and Contingencies (see Note 23)		
Equity		
Preferred stock (See Note 19)	2,387	_
Common stock – no par ⁽²⁾	23,824	12,588
Retained earnings	7,576	9,219
Accumulated other comprehensive loss	(1,793)	(1,700)
Total shareholders' equity	31,994	20,107
Noncontrolling interests	2,039	1,941
Total equity	34,033	22,048
Total liabilities and equity	\$103,823	\$77,914

 $\label{thm:companying} \textit{The accompanying notes are an integral part of Dominion Energy's Consolidated Financial Statements.}$

⁽¹⁾ See Note 9 for amounts attributable to related parties.
(2) 1.8 billion shares authorized; 838 million shares and 681 million shares outstanding at December 31, 2019 and 2018, respectively.

Dominion Energy, Inc. Consolidated Statements of Income

Year Ended December 31,	2019	2018	2017
(millions, except per share amounts)			
Operating Revenue (1)	\$16,572	\$13,366	\$12,586
Operating Expenses			
Electric fuel and other energy-related purchases	2,938	2,814	2,301
Purchased electric capacity	88	122	6
Purchased gas	1,536	645	701
Other operations and maintenance	4,428	3,458	3,200
Depreciation, depletion and amortization	2,655	2,000	1,905
Other taxes	1,040	703	668
Impairment of assets and related charges	1,535	403	15
Gains on sales of assets	(162)	(380)	(147
Total operating expenses	14,058	9,765	8,649
Income from operations	2,514	3,601	3,937
Other income (1)	986	1,021	358
Interest and related charges	1,773	1,493	1,205
Income from operations including noncontrolling interests before income tax expense (benefit)	1,727	3,129	3,090
Income tax expense (benefit)	351	580	(30
Net Income Including Noncontrolling Interests	1,376	2,549	3,120
Noncontrolling Interests	18	102	121
Net Income Attributable to Dominion Energy	\$ 1,358	\$ 2,447	\$ 2,999
Earnings Per Common Share			
Net income attributable to Dominion Energy—Basic	\$ 1.66	\$ 3.74	\$ 4.72
Net income attributable to Dominion Energy—Diluted	\$ 1.62	\$ 3.74	\$ 4.72

⁽¹⁾ See Note 9 for amounts attributable to related parties.

The accompanying notes are an integral part of Dominion Energy's Consolidated Financial Statements.

Wexpro Company Consolidated Balance Sheets

At December 31,	2019		2018	
(millions)				
ASSETS				
Current Assets				
Cash and cash equivalents	\$	4.4	\$	4.7
Accounts receivable		4.2		6.8
Receivables from affiliates		21.6		17.5
Materials and supplies, at lower of average cost or market		3.0		2.5
Regulatory assets ⁽¹⁾		18.4		21.4
Prepaid expenses and other		0.7		0.9
Total current assets		52.3		53.8
Property, Plant and Equipment				
Cost-of-service gas and oil property, plant and equipment, successful efforts method		1,808.2		1,778.7
Accumulated depreciation, depletion and amortization		(1,174.0)		(1,085.0)
Total cost-of-service gas and oil property, plant and equipment, net	·	634.2		693.7
Deferred Charges and Other Assets				
Regulatory assets		_		0.2
Other		44.1		37.8
Total deferred charges and other assets		44.1		38.0
Total assets	\$	730.6	\$	785.5
LIABILITIES AND COMMON SHAREHOLDER'S EQUITY				
Current Liabilities				
Accounts payable	\$	10.8	\$	16.0
Payables to affiliates	Ψ	3.1	Ψ	3.2
Accrued expenses and other		7.7		2.3
Regulatory liabilities		4.9		
Production and other taxes		9.5		11.3
Total current liabilities		36.0		32.8
Deferred Credits and Other Liabilities				02.0
Deferred income taxes		72.0		66.1
Asset retirement obligations		93.9		87.8
Regulatory liabilities		75.1		94.3
Other		8.5		9.8
Total deferred credits and other liabilities		249.5		258.0
Total liabilities		285.5	-	290.8
Commitments and Contingencies (see Note 7)			_	
Common Shareholder's Equity				
Common stock – par value \$0.01 per share; 1,000 shares authorized, issued				
and outstanding		<u> </u>		_
Additional paid-in capital		174.4		174.4
Retained earnings		270.7		320.3
Total common shareholder's equity		445.1		494.7
Total liabilities and common shareholder's equity	\$	730.6	\$	785.5
(1) See Note 6 for amounts attributable to related parties				

 $(1) \ See \ Note \ 6 \ for \ amounts \ attributable \ to \ related \ parties.$

The accompanying notes are an integral part of Wexpro's Consolidated Financial Statements.

Wexpro Company Consolidated Statements of Income

Year Ended December 31,	_	2019	 2018
(millions)			
Revenues			
Operator service fee ⁽¹⁾	\$	225.7	\$ 244.8
Oil and NGL sales		13.7	14.5
Other ⁽¹⁾		4.8	3.1
Total revenues		244.2	262.4
Operating Expenses			
Operating and maintenance ⁽¹⁾		22.3	22.5
General and administrative ⁽¹⁾		25.9	23.1
Production and other taxes		21.0	19.9
Depreciation, depletion and amortization		92.5	102.2
Accretion expense		4.9	4.6
Total operating expenses		166.6	172.3
Gains on sales of assets		0.1	2.8
Operating income		77.7	92.9
Other income ⁽¹⁾		1.2	0.4
Income from operations before income tax expense		78.9	93.3
Income tax expense		8.0	16.0
Net Income	\$	70.9	\$ 77.3

⁽¹⁾ See Note 9 for amounts attributable to related parties.

The accompanying notes are an integral part of Wexpro's Consolidated Financial Statements.

Nam	e of Respondent	This Re		Date of Report (Mo, Da, Yr)	Year/Period of Report Dominion Energy Ut
Don	ninion Energy Questar Pipeline, LLC	(1) X	An Original A Resubmission	04/28/2020	20 <u>tsh</u> ffiliz <u>te Trans</u> action Rep Docket No. 20-057-
	Comparative Balance Sh	neet (Ass	⊒ sets and Other Debi	its)	Page 83 of 4
Line No.	Title of Account		Reference Page Number	Current Year End of Quarter/Year Balance	Prior Year End Balance
	(a)		(b)	(c)	12/31 (d)
1	UTILITY PLANT				
2	Utility Plant (101-106, 114)		200-201	1,296,926,764	1,260,488,733
3	Construction Work in Progress (107)		200-201	20,086,794	18,737,708
4	TOTAL Utility Plant (Total of lines 2 and 3)		200-201	1,317,013,558	1,279,226,441
5	(Less) Accum. Provision for Depr., Amort., Depl. (108, 111, 115)			586,527,192	551,767,206
6	Net Utility Plant (Total of line 4 less 5)			730,486,366	727,459,235
7	Nuclear Fuel (120.1 thru 120.4, and 120.6)			0	0
8	(Less) Accum. Provision for Amort., of Nuclear Fuel Assemblies (120	0.5)		0	0
9	Nuclear Fuel (Total of line 7 less 8)			0	0
10	Net Utility Plant (Total of lines 6 and 9)			730,486,366	727,459,235
11	Utility Plant Adjustments (116)		122	0	0
12	Gas Stored-Base Gas (117.1)		220	104,185,508	104,185,508
13	System Balancing Gas (117.2)		220	5,742,440	4,634,381
14	Gas Stored in Reservoirs and Pipelines-Noncurrent (117.3)		220	0	0
15	Gas Owed to System Gas (117.4)		220	(3,004,000)	(6,330,000)
16	OTHER PROPERTY AND INVESTMENTS			(system years)	
17	Nonutility Property (121)			0	0
18	(Less) Accum. Provision for Depreciation and Amortization (122)			0	0
19	Investments in Associated Companies (123)		222-223	0	0
20	Investments in Subsidiary Companies (123.1)		224-225	222,582,160	242,498,681
21	(For Cost of Account 123.1 See Footnote Page 224, line 40)		221220	222,002,100	212,100,001
22	Noncurrent Portion of Allowances			0	0
23	Other Investments (124)		222-223	0	0
24	Sinking Funds (125)			0	0
25	Depreciation Fund (126)			0	0
26	Amortization Fund - Federal (127)			0	0
27	Other Special Funds (128)			0	0
28	Long-Term Portion of Derivative Assets (175)			0	0
29	Long-Term Portion of Derivative Assets - Hedges (176)			0	0
30	TOTAL Other Property and Investments (Total of lines 17-20, 22-2	9)		222,582,160	242,498,681
31	CURRENT AND ACCRUED ASSETS			222,002,100	212,100,001
32	Cash (131)			2,555,995	14,306,639
33	Special Deposits (132-134)			3,627,589	3,118,965
34	Working Funds (135)			0,027,000	0,110,000
35	Temporary Cash Investments (136)		222-223	0	0
36	Notes Receivable (141)			0	0
37	Customer Accounts Receivable (142)			9,850,313	10,910,767
38	Other Accounts Receivable (143)			466,796	427,701
39	(Less) Accum. Provision for Uncollectible Accounts - Credit (144)			326,849	327,124
40	Notes Receivable from Associated Companies (145)			0	0
41	Accounts Receivable from Associated Companies (146)			7,983,839	7,467,401
42	Fuel Stock (151)			0	0
43	Fuel Stock Expenses Undistributed (152)			0	0

Dom		(1)	Report Is: XAn Original	(Mo, Da, Yr)	Year/Period of Report Dominion Ener
	inion Energy Questar Pipeline, LLC	(2)	A Resubmission	04/28/2020	2015) Affilia <u>te Torans</u> action Docket No. 20
	Comparative Balance Sheet (A	ssets	and Other Debits)(co	ontinued)	Page 84
ine	Title of Account		Reference	Current Year End of	Prior Year
No.			Page Number	Quarter/Year Balance	End Balance
	(2)		(6)	(c)	12/31
14	(a) Residuals (Elec) and Extracted Products (Gas) (153)		(b)	0	(d)
_	Plant Materials and Operating Supplies (154)				-
45	1 0 11 ()			4,663,804	5,101,010
46	Merchandise (155)			0	0
47	Other Materials and Supplies (156)			0	0
48	Nuclear Materials Held for Sale (157)			0	0
49	Allowances (158.1 and 158.2)			0	0
50	(Less) Noncurrent Portion of Allowances			0	0
51	Stores Expense Undistributed (163)			0	0
52	Gas Stored Underground-Current (164.1)		220	1,957,429	1,353,148
53	Liquefied Natural Gas Stored and Held for Processing (164.2 thru 164	1.3)	220	0	0
54	Prepayments (165)		230	316,642	453,751
55	Advances for Gas (166 thru 167)			0	0
56	Interest and Dividends Receivable (171)			0	0
57	Rents Receivable (172)			0	0
58	Accrued Utility Revenues (173)			0	0
59	Miscellaneous Current and Accrued Assets (174)			7,269,052	9,284,822
30	Derivative Instrument Assets (175)			0	0
31	(Less) Long-Term Portion of Derivative Instrument Assets (175)			0	0
	Derivative Instrument Assets - Hedges (176)				
	Delivative instrument Assets - neuges (170)			0	0
32	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges	(176)		0	0
62 63	<u> </u>	(176)			-
62 63 64	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges	(176)		0	0
62 63 64 65	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63)	(176)		0	0
62 63 64 65 66	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS	(176)	230	38,364,610	52,097,080
62 63 64 65 66	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181)	(176)	230 230	38,364,610 3,181,819	52,097,080 52,097,080 3,325,017
62 63 64 65 66 67 68	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1)	(176)		38,364,610 3,181,819	3,325,017 0
62 63 64 65 66 67 68 69	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2)	(176)	230	38,364,610 3,181,819 0	3,325,017 0 0 0 0
62 63 64 65 66 67 68 69	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3)		230	38,364,610 3,181,819 0 0 33,744,063	3,325,017 0 3,325,017 0 0 34,262,667
62 63 64 65 66 67 68 69 70	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183)		230	38,364,610 3,181,819 0 0 33,744,063	0 52,097,080 3,325,017 0 0 34,262,667 0
632 633 64 655 666 67 688 69 70 71	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2)		230	38,364,610 3,181,819 0 0 33,744,063 0	3,325,017 0 0 3,325,017 0 0 34,262,667 0
62 63 64 65 66 66 67 70 71 72	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184)		230	38,364,610 3,181,819 0 0 33,744,063 0 0	0 52,097,080 3,325,017 0 0 34,262,667 0 0
62 63 64 65 66 67 68 69 70 71 72 73	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184) Temporary Facilities (185)		230 232	0 38,364,610 3,181,819 0 0 33,744,063 0 0 0	3,325,017 0 3,325,017 0 0 34,262,667 0 0 0
62 63 64 65 66 67 68 69 70 71 72 73 74	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2 Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186)		230 232	0 38,364,610 3,181,819 0 0 33,744,063 0 0 0 0 4,943	0 52,097,080 3,325,017 0 0 34,262,667 0 0 0
62 63 64 65 66 66 67 70 71 72 73 74	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2 Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Deferred Losses from Disposition of Utility Plant (187)		230 232	0 38,364,610 3,181,819 0 0 33,744,063 0 0 0 4,943	0 52,097,080 3,325,017 0 0 34,262,667 0 0 0
62 63 64 65 66 66 67 68 69 70 71 72 73 74 75 76	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Deferred Losses from Disposition of Utility Plant (187) Research, Development, and Demonstration Expend. (188)		230 232	0 38,364,610 3,181,819 0 0 33,744,063 0 0 0 4,943 0	0 52,097,080 3,325,017 0 0 34,262,667 0 0 0 0
62 63 64 65 66 66 67 70 71 72 73 74 75 76	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2 Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Deferred Losses from Disposition of Utility Plant (187) Research, Development, and Demonstration Expend. (188) Unamortized Loss on Reacquired Debt (189)		230 232 233	0 38,364,610 3,181,819 0 0 33,744,063 0 0 0 4,943 0 425,559	0 52,097,080 3,325,017 0 0 34,262,667 0 0 0 0 0 0
62 63 64 65 66 67 68 69 70 71 72 73 74 75 76	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2 Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Deferred Losses from Disposition of Utility Plant (187) Research, Development, and Demonstration Expend. (188) Unamortized Loss on Reacquired Debt (189) Accumulated Deferred Income Taxes (190)		230 232 233	0 38,364,610 3,181,819 0 0 33,744,063 0 0 0 4,943 0 0 425,559 17,230,612	0 52,097,080 3,325,017 0 0 34,262,667 0 0 0 0 0 0 0 0 0 0

Nam	ne of Respondent	This Re	port Is:	Date of Report	Year/Period of Report Dominion Energy Utah
Don	ninion Energy Questar Pipeline, LLC	(2)	An Original A Resubmission	(Mo, Da, Yr) 04/28/2020	20 ட்டு ∦წ⊮ia<u>h</u>⊛ ⊺ஞ்ஜர் ≗ action Report Docket No. 20-057-13
	Comparative Balance She	et (Liabili	ties and Other Cred	dits)	Page \$ 5 of 461
Line No.	Title of Account		Reference Page Number	Current Year End of Quarter/Year	Prior Year End Balance 12/31
	(a)		(b)	Balance	(d)
1	PROPRIETARY CAPITAL				
2	Common Stock Issued (201)		250-251	0	0
3	Preferred Stock Issued (204)		250-251	0	0
4	Capital Stock Subscribed (202, 205)		252	0	0
5	Stock Liability for Conversion (203, 206)		252	0	0
6	Premium on Capital Stock (207)		252	0	0
7	Other Paid-In Capital (208-211)		253	662,845,491	662,953,913
8	Installments Received on Capital Stock (212)		252	0	0
9	(Less) Discount on Capital Stock (213)		254	0	0
10	(Less) Capital Stock Expense (214)		254	0	0
11	Retained Earnings (215, 215.1, 216)		118-119	0	0
12	Unappropriated Undistributed Subsidiary Earnings (216.1)		118-119	(157,129,293)	(129,097,468)
13	(Less) Reacquired Capital Stock (217)		250-251	0	0
14	Accumulated Other Comprehensive Income (219)		117	0	0
15	TOTAL Proprietary Capital (Total of lines 2 thru 14)			505,716,198	533,856,445
16	LONG TERM DEBT				
17	Bonds (221)		256-257	0	0
18	(Less) Reacquired Bonds (222)		256-257	0	0
19	Advances from Associated Companies (223)		256-257	0	0
20	Other Long-Term Debt (224)		256-257	430,000,000	430,000,000
21	Unamortized Premium on Long-Term Debt (225)		258-259	0	0
22	(Less) Unamortized Discount on Long-Term Debt-Dr (226)		258-259	1,457,959	1,486,730
23	(Less) Current Portion of Long-Term Debt			0	0
24	TOTAL Long-Term Debt (Total of lines 17 thru 23)			428,542,041	428,513,270
25	OTHER NONCURRENT LIABILITIES				
26	Obligations Under Capital Leases-Noncurrent (227)			0	0
27	Accumulated Provision for Property Insurance (228.1)			0	0
28	Accumulated Provision for Injuries and Damages (228.2)			0	0
29	Accumulated Provision for Pensions and Benefits (228.3)			0	0
30	Accumulated Miscellaneous Operating Provisions (228.4)			0	0
31	Accumulated Provision for Rate Refunds (229)			0	0

$D_{\alpha m}$	e of Respondent	This Repo	ort Is: An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report Dominion Ener
JUIII	inion Energy Questar Pipeline, LLC		Resubmission	04/28/2020	201എഎഎiia <u>bea Togangs</u> action Docket No. 20
	Comparative Balance Sheet (Lia	abilities and	Other Credits)(c	ontinued)	Page 86
ine No.	Title of Account		Reference Page Number	Current Year End of Quarter/Year	Prior Year End Balance 12/31
	(a)		(b)	Balance	(d)
2	Long-Term Portion of Derivative Instrument Liabilities			0	0
3	Long-Term Portion of Derivative Instrument Liabilities - Hedges			0	0
4	Asset Retirement Obligations (230)			13,780,737	13,542,335
5	TOTAL Other Noncurrent Liabilities (Total of lines 26 thru 34)			13,780,737	13,542,335
6	CURRENT AND ACCRUED LIABILITIES				
7	Current Portion of Long-Term Debt			0	0
8	Notes Payable (231)			0	0
9	Accounts Payable (232)			2,276,149	5,668,635
0	Notes Payable to Associated Companies (233)			0	0
1	Accounts Payable to Associated Companies (234)			11,670,511	7,292,068
2	Customer Deposits (235)			3,627,589	3,116,734
3	Taxes Accrued (236)		262-263	1,205,116	281,684
4	Interest Accrued (237)			4,671,931	4,671,931
5	Dividends Declared (238)			0	0
6	Matured Long-Term Debt (239)			0	0
7	Matured Interest (240)			0	0
8	Tax Collections Payable (241)			0	0
9	Miscellaneous Current and Accrued Liabilities (242)		268	5,016,947	4,996,340
)	Obligations Under Capital Leases-Current (243)			0	0
1	Derivative Instrument Liabilities (244)			0	0
2	(Less) Long-Term Portion of Derivative Instrument Liabilities			0	0
3	Derivative Instrument Liabilities - Hedges (245)			0	0
4	(Less) Long-Term Portion of Derivative Instrument Liabilities - Hedge	es		0	0
5	TOTAL Current and Accrued Liabilities (Total of lines 37 thru 54)			28,468,243	26,027,392
6	DEFERRED CREDITS				
7	Customer Advances for Construction (252)			0	0
8	Accumulated Deferred Investment Tax Credits (255)			0	0
9	Deferred Gains from Disposition of Utility Plant (256)			0	0
0	Other Deferred Credits (253)		269	3,316,074	3,373,964
1	Other Regulatory Liabilities (254)		278	92,015,964	92,577,420
2	Unamortized Gain on Reacquired Debt (257)		260	0	0
3	Accumulated Deferred Income Taxes - Accelerated Amortization (28	51)		0	0
4	Accumulated Deferred Income Taxes - Other Property (282)			80,256,303	81,502,618
5	Accumulated Deferred Income Taxes - Other (283)			848,520	964,680
6	TOTAL Deferred Credits (Total of lines 57 thru 65) TOTAL Liabilities and Other Credits (Total of lines 15,24,35,55,and			176,436,861	178,418,682
$\overline{}$		66)		1,152,944,080	1,180,358,124

Dor	ne of Respondent		This Report Is:	Date of (Mo, Da	Yr)	ear/Period of Report Dominion Energ
	ninion Energy Questar Pipeline, LLC		 X An Original A Resubmiss 	` 0.4/00	,,	ShAffiliate₁Thansaction
			t of Income			Docket No. 20- Page 87
En. Re. ther Re. Re. ther	terly ter in column (d) the balance for the reporting quarter and in column (e) to port in column (f) the quarter to date amounts for electric utility function; utility function for the current year quarter. port in column (g) the quarter to date amounts for electric utility function; utility function for the prior year quarter. additional columns are needed place them in a footnote. al or Quarterly, if applicable	in column (h	n) the quarter to date am	ounts for gas utility, a	nd in (j) the quarter	to date amounts for
Representation Repres	not report fourth quarter data in columns (e) and (f) port amounts for accounts 412 and 413, Revenues and Expenses from the dath the amount of accounts 412 and 413, Revenues and Expenses from the dath the amount of accounts 414, Other Utility Operating Income, in the same port data for lines 8, 10 and 11 for Natural Gas companies using accounties page 122 for important notes regarding the statement of income for an ive concise explanations concerning unsettled rate proceedings where a mers or which may result in material refund to the utility with respect to properly relates and the tax effects together with an explanation of the material refund to the utility of the material or concise explanations concerning significant amounts of any refunds reved or costs incurred for power or gas purches, and a summary of the account of the explanation of the state or page 122 a concise explanation of only those changes in accountitions and apportionments from those used in the preceding year. Also, explain in a footnote if the previous year's/quarter's figures are different for the columns are insufficient for reporting additional utility departments, so	unts in colur e manner as tts 404.1, 40 y account the contingence power or gas jor factors where the contingence of the column at the column a	nns (c) and (d) totals. s accounts 412 and 413 4.2, 404.3, 407.1 and 40 sereof. y exists such that refund purchases. State for each of the rights of the rig	above. 07.2. Is of a material amour ach year effected the the utility to retain suc- sulting from settlement noome, and expense a be included at page 1 which had an effect on uch changes.	at may need to be m gross revenues or c h revenues or recov of any rate proceed accounts. 22. net income, includi	ade to the utility's osts to which the ver amounts paid with ding affecting revenues
	Title of Account	Reference Page Number	Total Current Year to Date Balance	Total Prior Year to Date Balance	Current Three Months Ended Quarterly Only	Prior Three Months Ended Quarterly Only
ine No.	(a)	(b)	for Quarter/Year (c)	for Quarter/Year (d)	No Fourth Quarter (e)	No Fourth Quarter (f)
1	UTILITY OPERATING INCOME					
2	Gas Operating Revenues (400)	300-301	173,050,176	169,670,542	(0
3	Operating Expenses					
1	Operation Expenses (401)	317-325	45,032,338	42,947,308	(0
5	Maintenance Expenses (402)	317-325	9,043,091	7,869,122	(0
6	Depreciation Expense (403)	336-338	37,429,354	36,472,186	(0
	Depreciation Expense for Asset Retirement Costs (403.1)	336-338	226	(34,538)	(0
	Amortization and Depletion of Utility Plant (404-405)	336-338	1,220,843	1,123,502	(0
3	Amortization of Utility Plant Acu. Adjustment (406)	336-338 336-338	1,220,843	1,123,502 0	(•
3 9 0	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1)	1	1,220,843	0	(0 0
7 3 9 0 1	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2)	1	0 0	0 0	(0 0 0
3 0 1 2	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3)	1	0 0 0 2,543,968	0 0 0 2,969,012	(0 0 0
3 0 1 2	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4)	336-338	0 0 0 2,543,968 617,163	0 0 0 2,969,012 225,355	(0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
3 0 1 2 3 4	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1)	336-338 262-263	0 0 0 2,543,968 617,163 8,063,316	0 0 0 2,969,012 225,355 6,911,611	(0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
3 1 2 3 4	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1)	336-338 262-263 262-263	0 0 0 2,543,968 617,163 8,063,316 9,747,173	0 0 0 2,969,012 225,355 6,911,611 6,156,794	(
3 0 1 2 3 4 5 6	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1)	336-338 262-263 262-263 262-263	0 0 2,543,968 617,163 8,063,316 9,747,173 2,180,868	0 0 0 2,969,012 225,355 6,911,611 6,156,794 1,550,762	(0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
3 0 1 2 3 4 5 6	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1) Provision of Deferred Income Taxes (410.1)	262-263 262-263 262-263 234-235	0 0 2,543,968 617,163 8,063,316 9,747,173 2,180,868 9,623,767	0 0 2,969,012 225,355 6,911,611 6,156,794 1,550,762 14,386,298	(
3 0 1 2 3 4 5 6 7	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1) Income Taxes-Other (409.1) Provision of Deferred Income Taxes (410.1) (Less) Provision for Deferred Income Taxes-Credit (411.1)	336-338 262-263 262-263 262-263	0 0 2,543,968 617,163 8,063,316 9,747,173 2,180,868	0 0 0 2,969,012 225,355 6,911,611 6,156,794 1,550,762		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
3 0 1 2 3 4 5 6 7 8	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1) Provision of Deferred Income Taxes (410.1)	262-263 262-263 262-263 234-235	0 0 2,543,968 617,163 8,063,316 9,747,173 2,180,868 9,623,767	0 0 2,969,012 225,355 6,911,611 6,156,794 1,550,762 14,386,298		
3 0 1 2 3 4 5 6 7 8 9	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1) Income Taxes-Other (409.1) Provision of Deferred Income Taxes (410.1) (Less) Provision for Deferred Income Taxes-Credit (411.1) Investment Tax Credit Adjustment-Net (411.4)	262-263 262-263 262-263 234-235	0 0 2,543,968 617,163 8,063,316 9,747,173 2,180,868 9,623,767	0 0 2,969,012 225,355 6,911,611 6,156,794 1,550,762 14,386,298 10,120,059 0		
3 0 1 2 3 4 5 6 7 8 9	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1) Income Taxes-Other (409.1) Provision of Deferred Income Taxes (410.1) (Less) Provision for Deferred Income Taxes-Credit (411.1) Investment Tax Credit Adjustment-Net (411.4) (Less) Gains from Disposition of Utility Plant (411.6)	262-263 262-263 262-263 234-235	0 0 2,543,968 617,163 8,063,316 9,747,173 2,180,868 9,623,767 12,444,105 0	0 0 2,969,012 225,355 6,911,611 6,156,794 1,550,762 14,386,298 10,120,059 0 1,916,449		
3 0 1 2 3 4 5 6 7 8 9 0 1	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1) Income Taxes-Other (409.1) Provision of Deferred Income Taxes (410.1) (Less) Provision for Deferred Income Taxes-Credit (411.1) Investment Tax Credit Adjustment-Net (411.4) (Less) Gains from Disposition of Utility Plant (411.6) Losses from Disposition of Utility Plant (411.7)	262-263 262-263 262-263 234-235	0 0 2,543,968 617,163 8,063,316 9,747,173 2,180,868 9,623,767 12,444,105 0	0 0 2,969,012 225,355 6,911,611 6,156,794 1,550,762 14,386,298 10,120,059 0 1,916,449		
3 0 1 2 3 4 5 6 7 8 9 0 1 2 3	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1) Provision of Deferred Income Taxes (410.1) (Less) Provision for Deferred Income Taxes-Credit (411.1) Investment Tax Credit Adjustment-Net (411.4) (Less) Gains from Disposition of Utility Plant (411.6) Losses from Disposition of Allowances (411.8)	262-263 262-263 262-263 234-235	0 0 2,543,968 617,163 8,063,316 9,747,173 2,180,868 9,623,767 12,444,105 0	0 0 2,969,012 225,355 6,911,611 6,156,794 1,550,762 14,386,298 10,120,059 0 1,916,449		
3 9 0 1	Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1) Income Taxes-Other (409.1) Provision of Deferred Income Taxes (410.1) (Less) Provision for Deferred Income Taxes-Credit (411.1) Investment Tax Credit Adjustment-Net (411.4) (Less) Gains from Disposition of Utility Plant (411.7) (Less) Gains from Disposition of Allowances (411.8) Losses from Disposition of Allowances (411.9)	262-263 262-263 262-263 234-235	0 0 2,543,968 617,163 8,063,316 9,747,173 2,180,868 9,623,767 12,444,105 0 0 3,834	0 0 2,969,012 225,355 6,911,611 6,156,794 1,550,762 14,386,298 10,120,059 0 1,916,449 147,428 0		

			2) A Resubmis	sion 04/20	/2020	0 1⊴∖A∰ii<u>a</u>te₁Ђ⁄an saction Docket No. 20
	Stat	tement of In	come(continued)			Page \$8
:	Title of Account	Reference Page Number	Total Current Year to Date Balance for Quarter/Year	Total Prior Year to Date Balance for Quarter/Year	Current Three Months Ended Quarterly Only No Fourth Quarte	Prior Three Months Ended Quarterly Only No Fourth Quarter
ine No.	(a)	(b)	(c)	(d)	(e)	(f)
27	Net Utility Operating Income (Carried forward from page 114)		61,222,431	61,328,501		0 0
28	OTHER INCOME AND DEDUCTIONS					
29	Other Income					
30	Nonutility Operating Income					
31	Revenues form Merchandising, Jobbing and Contract Work (415)		0	0		0 0
32	(Less) Costs and Expense of Merchandising, Job & Contract Work (416)		0	0		0 0
33	Revenues from Nonutility Operations (417)		879,128	1,186,943		0 0
34	(Less) Expenses of Nonutility Operations (417.1)		165,272	434,986		0 0
35	Nonoperating Rental Income (418)	440	44,000,075	0 204 204		0 0
6	Equity in Earnings of Subsidiary Companies (418.1)	119	41,926,675	36,381,221		0 0
37	Interest and Dividend Income (419)		2,132,549	2,182,098		0 0
88	Allowance for Other Funds Used During Construction (419.1)		774,961	670,804		0 0
39	Miscellaneous Nonoperating Income (421)		163,317	109,987		0 0
10	Gain on Disposition of Property (421.1)		87,027	10,888		0 0
11 12	TOTAL Other Income (Total of lines 31 thru 40) Other Income Deductions		45,798,385	40,106,955		0 0
	Loss on Disposition of Property (421.2)		157,891	20,039		0 0
13 14	Miscellaneous Amortization (425)		157,091	20,039		0 0
5	Donations (426.1)	340	77,429	87,753		0 0
6	Life Insurance (426.2)	340	2,873	3,381		0 0
7	Penalties (426.3)		2,073	0,361		0 0
8	Expenditures for Certain Civic, Political and Related Activities (426.4)		47,180	30,226		0 0
9	Other Deductions (426.5)		393,398	83,354		0 0
0	TOTAL Other Income Deductions (Total of lines 43 thru 49)	340	678,771	224,753		0 0
51	Taxes Applic. to Other Income and Deductions	010	010,111	221,700		
2	Taxes Other than Income Taxes (408.2)	262-263	0	0		0 0
3	Income Taxes-Federal (409.2)	262-263	599,223	570,030		0 0
54	Income Taxes-Other (409.2)	262-263	134,065	126,557		0 0
55	Provision for Deferred Income Taxes (410.2)	234-235	186,150	,		0 0
56	(Less) Provision for Deferred Income Taxes-Credit (411.2)	234-235	130,905	13,006		0 0
57	Investment Tax Credit Adjustments-Net (411.5)		0	0		0 0
8	(Less) Investment Tax Credits (420)		0	0		0 0
9	TOTAL Taxes on Other Income and Deductions (Total of lines 52-58)		788,533	894,070		0 0
60	Net Other Income and Deductions (Total of lines 41, 50, 59)		44,331,081	38,988,132		0 0
31	INTEREST CHARGES					
32	Interest on Long-Term Debt (427)		18,821,541	19,544,108		0 0
3	Amortization of Debt Disc. and Expense (428)	258-259	171,969	154,158		0 0
64	Amortization of Loss on Reacquired Debt (428.1)		454,459	454,459		0 0
5	(Less) Amortization of Premium on Debt-Credit (429)	258-259	0	473		0 0
6	(Less) Amortization of Gain on Reacquired Debt-Credit (429.1)		0	0		0 0
7	Interest on Debt to Associated Companies (430)	340	0	0		0 0
8	Other Interest Expense (431)	340	62,292	191,365		0 0
9	(Less) Allowance for Borrowed Funds Used During Construction-Credit (432)		179,655	196,499		0 0
0	Net Interest Charges (Total of lines 62 thru 69)		19,330,606	20,147,118		0 0
1	Income Before Extraordinary Items (Total of lines 27,60 and 70)		86,222,906	80,169,515		0 0
2	EXTRAORDINARY ITEMS					
3	Extraordinary Income (434)		0	0		0 0
4	(Less) Extraordinary Deductions (435)		0	0		0 0
5	Net Extraordinary Items (Total of line 73 less line 74)		0	0		0 0
6	Income Taxes-Federal and Other (409.3)	262-263	0	0		0 0
77	Extraordinary Items after Taxes (Total of line 75 less line 76)		0	0		0 0
	Net Income (Total of lines 71 and 77)		86,222,906	80,169,515		0 0

Nam	e of Respondent	This Re		Date of Report (Mo, Da, Yr)	Year/Period of Report Dominion Energy U
Dom	ninion Energy Overthrust Pipeline, LLC	(1) X (2)	An Original A Resubmission	04/28/2020	2015 Affiliate Tomansaction Rep
	Comparative Balance Sh	neet (Ass	ets and Other Debi	ts)	Docket No. 20-057- Page 89 of 4
Line No.	Title of Account		Reference Page Number	Current Year End of Quarter/Year Balance	Prior Year End Balance
	(a)		(b)	(c)	12/31 (d)
1	UTILITY PLANT		(b)		(d)
2	Utility Plant (101-106, 114)		200-201	469,819,682	468,450,357
3	Construction Work in Progress (107)		200-201	93,449	570,007
4	TOTAL Utility Plant (Total of lines 2 and 3)		200-201	469,913,131	469,020,364
5	(Less) Accum. Provision for Depr., Amort., Depl. (108, 111, 115)		200-201	241,624,827	231,211,247
6	Net Utility Plant (Total of line 4 less 5)			228,288,304	237,809,117
7	Nuclear Fuel (120.1 thru 120.4, and 120.6)			220,200,304	237,009,117
8) F)		0	0
9	(Less) Accum. Provision for Amort., of Nuclear Fuel Assemblies (120).5)		0	0
	Nuclear Fuel (Total of line 7 less 8)				
10	Net Utility Plant (Total of lines 6 and 9)		400	228,288,304	237,809,117
11	Utility Plant Adjustments (116)		122	0	0
12	Gas Stored-Base Gas (117.1)		220	0	0
13	System Balancing Gas (117.2)		220	0	0
14	Gas Stored in Reservoirs and Pipelines-Noncurrent (117.3)		220	0	0
15	Gas Owed to System Gas (117.4)		220	0	0
16	OTHER PROPERTY AND INVESTMENTS				
17	Nonutility Property (121)			0	0
18	(Less) Accum. Provision for Depreciation and Amortization (122)			0	0
19	Investments in Associated Companies (123)		222-223	0	0
20	Investments in Subsidiary Companies (123.1)		224-225	0	0
21	(For Cost of Account 123.1 See Footnote Page 224, line 40)				
22	Noncurrent Portion of Allowances			0	0
23	Other Investments (124)		222-223	0	0
24	Sinking Funds (125)			0	0
25	Depreciation Fund (126)			0	0
26	Amortization Fund - Federal (127)			0	0
27	Other Special Funds (128)			0	0
28	Long-Term Portion of Derivative Assets (175)			0	0
29	Long-Term Portion of Derivative Assets - Hedges (176)			0	0
30	TOTAL Other Property and Investments (Total of lines 17-20, 22-29)	9)		0	0
31	CURRENT AND ACCRUED ASSETS				
32	Cash (131)			7,266,995	10,238,445
33	Special Deposits (132-134)			462,310	901,228
34	Working Funds (135)			0	0
35	Temporary Cash Investments (136)		222-223	0	0
36	Notes Receivable (141)			0	0
37	Customer Accounts Receivable (142)			5,503,100	5,967,458
38	Other Accounts Receivable (143)			232,933	392,213
39	(Less) Accum. Provision for Uncollectible Accounts - Credit (144)			0	0
40	Notes Receivable from Associated Companies (145)			0	0
41	Accounts Receivable from Associated Companies (146)			144,868	252,960
42	Fuel Stock (151)			0	0
43	Fuel Stock Expenses Undistributed (152)			0	0

Dom	e of Respondent	(1)	Report Is: X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report Dominion Energ
	inion Energy Overthrust Pipeline, LLC	(2)	A Resubmission	04/28/2020	20149 Affilizie Tompsaction Docket No. 20-
	Comparative Balance Sheet (A	ssets	and Other Debits)(co	ntinued)	Page 90
ine	Title of Account		Reference	Current Year End of	Prior Year
No.			Page Number	Quarter/Year Balance	End Balance
	(-)		(1-)	(c)	12/31
1.4	(a)		(b)	0	(d)
14	Residuals (Elec) and Extracted Products (Gas) (153)			0	0
15	Plant Materials and Operating Supplies (154)			0	0
16	Merchandise (155)			0	0
17	Other Materials and Supplies (156)			0	0
48	Nuclear Materials Held for Sale (157)			0	0
19	Allowances (158.1 and 158.2)			0	0
50	(Less) Noncurrent Portion of Allowances			0	0
51	Stores Expense Undistributed (163)			0	0
52	Gas Stored Underground-Current (164.1)		220	74,174	74,174
53	Liquefied Natural Gas Stored and Held for Processing (164.2 thru 16	34.3)	220	0	0
54	Prepayments (165)		230	19,482	34,406
55	Advances for Gas (166 thru 167)			0	0
56	Interest and Dividends Receivable (171)			0	0
57	Rents Receivable (172)			0	0
58	Accrued Utility Revenues (173)			0	0
59	Miscellaneous Current and Accrued Assets (174)			914,495	94,650
60	Derivative Instrument Assets (175)			0	0
1	(Less) Long-Term Portion of Derivative Instrument Assets (175)			0	0
32	Derivative Instrument Assets - Hedges (176)			0	0
3	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges	(176)		0	0
		()		•	ŭ .
34	TOTAL Current and Accrued Assets (Total of lines 32 thru 63)			14 618 357	17 955 534
	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS			14,618,357	17,955,534
35	DEFERRED DEBITS				
35 36	DEFERRED DEBITS Unamortized Debt Expense (181)		230	0	0
65 66 67	DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1)		230	0	0
65 66 67 68	DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2)		230	0 0	0 0
65 66 67 68	DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3)			0 0 0 531,356	0 0 0 413,497
65 66 67 68 69	DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183)		230	0 0 0 531,356	0 0 0 413,497
65 66 67 68 69 70	DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2)	2)	230	0 0 0 531,356 0	0 0 0 413,497 0
55 66 57 58 59 70 71	DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184)	2)	230	0 0 0 531,356 0 0	0 0 0 413,497 0 0
65 66 67 68 68 69 70 71 72	DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184) Temporary Facilities (185)	2)	230 232	0 0 0 531,356 0 0	0 0 0 413,497 0 0 0
65 66 67 68 69 70 71 72 73	DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2 Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186)	2)	230	0 0 0 531,356 0 0 0	0 0 0 413,497 0 0 0
65 66 67 68 69 70 71 72 73	DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Deferred Losses from Disposition of Utility Plant (187)	2)	230 232	0 0 0 531,356 0 0 0	0 0 0 413,497 0 0 0 0
65 666 67 68 68 69 70 71 72 73	DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2 Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Deferred Losses from Disposition of Utility Plant (187) Research, Development, and Demonstration Expend. (188)	2)	230 232	0 0 0 531,356 0 0 0 0	0 0 0 413,497 0 0 0 0 0
65 66 67 68 69 70 71 72 73 74	DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Deferred Losses from Disposition of Utility Plant (187) Research, Development, and Demonstration Expend. (188) Unamortized Loss on Reacquired Debt (189)	2)	230 232	0 0 0 531,356 0 0 0	0 0 0 413,497 0 0 0 0
655 666 677 688 699 70 71 72 73 74 75 76	DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2 Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Deferred Losses from Disposition of Utility Plant (187) Research, Development, and Demonstration Expend. (188) Unamortized Loss on Reacquired Debt (189) Accumulated Deferred Income Taxes (190)	2)	230 232	0 0 0 531,356 0 0 0 0	0 0 0 413,497 0 0 0 0 0
664 665 666 667 70 71 72 73 74 75 76 77 78	DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Deferred Losses from Disposition of Utility Plant (187) Research, Development, and Demonstration Expend. (188) Unamortized Loss on Reacquired Debt (189)	2)	230 232 233	0 0 0 531,356 0 0 0 0 0	0 0 0 413,497 0 0 0 0 0 0
655 666 677 688 699 70 71 722 73 74 75 76	DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2 Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Deferred Losses from Disposition of Utility Plant (187) Research, Development, and Demonstration Expend. (188) Unamortized Loss on Reacquired Debt (189) Accumulated Deferred Income Taxes (190)	2)	230 232 233	0 0 0 531,356 0 0 0 0 0 0 0 0 3,726,841	0 0 0 413,497 0 0 0 0 0 0 0 0 0 0 3,797,223

Nam	e of Respondent	This Re	port Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report Dominion Energy Uta	ah
Don	ninion Energy Overthrust Pipeline, LLC	(1) X (2)]An Original]A Resubmission	04/28/2020	2015 Affiliate Toansaction Repo	ort
	Comparative Balance Sho	eet (Liabili	ties and Other Cred	dits)	Page 91 of 46	
Line No.	Title of Account		Reference Page Number	Current Year End of Quarter/Year	Prior Year End Balance 12/31	
	(a)		(b)	Balance	(d)	
1	PROPRIETARY CAPITAL					
2	Common Stock Issued (201)		250-251	0	0	
3	Preferred Stock Issued (204)		250-251	0	0	
4	Capital Stock Subscribed (202, 205)		252	0	0	
5	Stock Liability for Conversion (203, 206)		252	0	0	
6	Premium on Capital Stock (207)		252	0	0	
7	Other Paid-In Capital (208-211)		253	142,065,437	158,201,438	
8	Installments Received on Capital Stock (212)		252	0	0	
9	(Less) Discount on Capital Stock (213)		254	0	0	
10	(Less) Capital Stock Expense (214)		254	0	0	
11	Retained Earnings (215, 215.1, 216)		118-119	0	0	
12	Unappropriated Undistributed Subsidiary Earnings (216.1)		118-119	0	0	
13	(Less) Reacquired Capital Stock (217)		250-251	0	0	
14	Accumulated Other Comprehensive Income (219)		117	0	0	
15	TOTAL Proprietary Capital (Total of lines 2 thru 14)			142,065,437	158,201,438	
16	LONG TERM DEBT					
17	Bonds (221)		256-257	0	0	
18	(Less) Reacquired Bonds (222)		256-257	0	0	
19	Advances from Associated Companies (223)		256-257	55,000,000	55,000,000	
20	Other Long-Term Debt (224)		256-257	0	0	
21	Unamortized Premium on Long-Term Debt (225)		258-259	0	0	
22	(Less) Unamortized Discount on Long-Term Debt-Dr (226)		258-259	0	0	
23	(Less) Current Portion of Long-Term Debt			0	0	
24	TOTAL Long-Term Debt (Total of lines 17 thru 23)			55,000,000	55,000,000	
25	OTHER NONCURRENT LIABILITIES					
26	Obligations Under Capital Leases-Noncurrent (227)			0	0	
27	Accumulated Provision for Property Insurance (228.1)			0	0	
28	Accumulated Provision for Injuries and Damages (228.2)			0	0	
29	Accumulated Provision for Pensions and Benefits (228.3)			0	0	
30	Accumulated Miscellaneous Operating Provisions (228.4)			0	0	
31	Accumulated Provision for Rate Refunds (229)			0	0	

Domii	of Respondent		leport Is: X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report Dominion Ener
	nion Energy Overthrust Pipeline, LLC	(2)	A Resubmission	04/28/2020	20159 Affilia <u>te</u> Toansaction Docket No. 20
	Comparative Balance Sheet (Lia	bilities	and Other Credits)(c	ontinued)	Page 9
ine No.	Title of Account		Reference Page Number	Current Year End of Quarter/Year	Prior Year End Balance 12/31
	(a)		(b)	Balance	(d)
_	Long-Term Portion of Derivative Instrument Liabilities			0	0
-	Long-Term Portion of Derivative Instrument Liabilities - Hedges			0	0
_	Asset Retirement Obligations (230)			1,887,093	1,848,202
5	TOTAL Other Noncurrent Liabilities (Total of lines 26 thru 34)			1,887,093	1,848,202
-	CURRENT AND ACCRUED LIABILITIES				
-	Current Portion of Long-Term Debt			0	0
_	Notes Payable (231)				-
-	Accounts Payable (232) Notes Payable to Associated Companies (233)			44,550	96,746
	Accounts Payable to Associated Companies (234)				
-	,			2,897,488	1,465,268
_	Customer Deposits (235)		262-263	462,310	900,723
_	Taxes Accrued (236) Interest Accrued (237)		202-203	104,808	0
_	Dividends Declared (238)			0	0
	Matured Long-Term Debt (239)			0	0
-	<u>`</u>				0
-	Matured Interest (240)			0	0
_	Tax Collections Payable (241)		268		_
-	Miscellaneous Current and Accrued Liabilities (242)		200	1,306,386	402,997
-	Obligations Under Capital Leases-Current (243) Derivative Instrument Liabilities (244)			0	0
-	(Less) Long-Term Portion of Derivative Instrument Liabilities			0	0
-+	· , •			0	0
-	Derivative Instrument Liabilities - Hedges (245) (Less) Long-Term Portion of Derivative Instrument Liabilities - Hedge	20		0	0
5	TOTAL Current and Accrued Liabilities (Total of lines 37 thru 54)			4,815,542	2,865,734
_	DEFERRED CREDITS			4,615,542	2,805,734
	Customer Advances for Construction (252)			0	0
_	Accumulated Deferred Investment Tax Credits (255)			0	0
	Deferred Gains from Disposition of Utility Plant (256)				0
-	Other Deferred Credits (253)		269	0	0
	Other Regulatory Liabilities (254)		278		19,726,480
-	Unamortized Gain on Reacquired Debt (257)		260	19,450,194	19,726,460
_	Accumulated Deferred Income Taxes - Accelerated Amortization (28	1)	200	0	0
_	Accumulated Deferred Income Taxes - Accelerated Amortization (20 Accumulated Deferred Income Taxes - Other Property (282)	1)		23,851,886	22,259,968
-	Accumulated Deferred Income Taxes - Other (1983)			94,706	73,549
6	TOTAL Deferred Credits (Total of lines 57 thru 65)			43,396,786	42,059,997
7	TOTAL Liabilities and Other Credits (Total of lines 15,24,35,55,and	66)		247,164,858	259,975,371

Do	ne of Respondent		This Report Is:	Date of (Mo, Da	Report Ye	ear/Period of Report Dominion Energ	
201	minion Energy Overthrust Pipeline, LLC		 X An Original A Resubmis 	`	204	ShAffiliate Toransaction	
			t of Income			Docket No. 20- Page 93	
En. Reother Reother	terly ter in column (d) the balance for the reporting quarter and in column (e) the port in column (f) the quarter to date amounts for electric utility function; tutility function for the current year quarter. The port in column (g) the quarter to date amounts for electric utility function; tutility function for the prior year quarter. Additional columns are needed place them in a footnote.	the balance in column (l	for the same three mont n) the quarter to date am	nounts for gas utility, a	ind in (j) the quarter	to date amounts for	
55. Do Share the control of the con	all or Quarterly, if applicable on the report fourth quarter data in columns (e) and (f) apport amounts for accounts 412 and 413, Revenues and Expenses from the add the amount(s) over lines 2 thru 26 as appropriate. Include these amounts port amounts in account 414, Other Utility Operating Income, in the same apport data for lines 8, 10 and 11 for Natural Gas companies using accounties page 122 for important notes regarding the statement of income for an active concise explanations concerning unsettled rate proceedings where a same or which may result in material refund to the utility with respect to progency relates and the tax effects together with an explanation of the maject to power or gas purchases. In the concise explanations concerning significant amounts of any refunds in eved or costs incurred for power or gas purches, and a summary of the aday any notes appearing in the report to stokholders are applicable to the Stanter on page 122 a concise explanation of only those changes in accounting at a summary of the provious actions and apportionments from those used in the preceding year. Also, of explain in a footnote if the previous year's/quarter's figures are different for the columns are insufficient for reporting additional utility departments, so	unts in colue manner a tts 404.1, 40 y account the contingence ower or gastijor factors with a contingence of the column and the column at the	nns (c) and (d) totals. s accounts 412 and 413 4.2, 404.3, 407.1 and 40 tereof. y exists such that refunct purchases. State for eight affect the rights of eight during the year restande to balance sheet, in noome, such notes may a made during the year or repriate dollar effect of sorted in prior reports.	above. 27.2. ds of a material amour ach year effected the the utility to retain successful from settlemen ancome, and expense a be included at page which had an effect or such changes.	nt may need to be m gross revenues or c ch revenues or recov t of any rate proceed accounts. 122. n net income, includi	ade to the utility's osts to which the er amounts paid with thing affecting revenues ong the basis of	
_ine	• • • • • • • • • • • • • • • • • • • •	Reference Page Number (b)	Total Current Year to Date Balance for Quarter/Year (c)	Total Prior Year to Date Balance for Quarter/Year (d)	Current Three Months Ended Quarterly Only No Fourth Quarter (e)	Prior Three Months Ended Quarterly Only No Fourth Quarter (f)	
No.	T						
1	UTILITY OPERATING INCOME	200 204	74 000 500	00.070.040			
2 Gas Operating Revenues (400) 300-301 71,908,562 69,870,049 0 0							
	3 Operating Expenses						
3		247 205	6 363 090	7 962 400			
3 4	Operation Expenses (401)	317-325	6,363,989	7,862,498			
3 4 5	Operation Expenses (401) Maintenance Expenses (402)	317-325	931,286	936,566	(0	
3 4 5 6	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403)	317-325 336-338		936,566 17,205,290	(0 0	
3 4 5 6	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1)	317-325 336-338 336-338	931,286 10,547,621 0	936,566 17,205,290 (7,613)	(0 0 0	
3 4 5 7 3	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405)	317-325 336-338 336-338 336-338	931,286	936,566 17,205,290 (7,613) 1,101	(0 0 0	
3 4 5 6 7 8	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406)	317-325 336-338 336-338	931,286 10,547,621 0	936,566 17,205,290 (7,613)	(0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3 4 5 6 7 8 9 0	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1)	317-325 336-338 336-338 336-338	931,286 10,547,621 0	936,566 17,205,290 (7,613) 1,101	(0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3 4 5 7 8 9 0	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2)	317-325 336-338 336-338 336-338	931,286 10,547,621 0	936,566 17,205,290 (7,613) 1,101 0 0	(0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3 4 5 6 7 8 9 0 1 2	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1)	317-325 336-338 336-338 336-338	931,286 10,547,621 0 1,101 0 0	936,566 17,205,290 (7,613) 1,101 0	(0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3 4 5 6 7 8 9 0 1 2	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3)	317-325 336-338 336-338 336-338	931,286 10,547,621 0 1,101 0 0 0 1,205,540	936,566 17,205,290 (7,613) 1,101 0 0 0 1,473,140			
3 4 5 6 7 8 8 9 0 1 2 3 4	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4)	317-325 336-338 336-338 336-338 336-338	931,286 10,547,621 0 1,101 0 0 0 1,205,540 1,245,206	936,566 17,205,290 (7,613) 1,101 0 0 0 1,473,140 1,936,967		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3 4 5 7 3 9 0 1 2 3 4 5	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1)	317-325 336-338 336-338 336-338 336-338	931,286 10,547,621 0 1,101 0 0 0 1,205,540 1,245,206 1,991,287	936,566 17,205,290 (7,613) 1,101 0 0 0 1,473,140 1,936,967 1,932,811		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3 4 5 7 3 9 0 1 2 3 4 5 6	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1)	317-325 336-338 336-338 336-338 336-338 262-263 262-263	931,286 10,547,621 0 1,101 0 0 0 1,205,540 1,245,206 1,991,287	936,566 17,205,290 (7,613) 1,101 0 0 0 1,473,140 1,936,967 1,932,811		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3 4 5 6 7 8 9 10 12 13 14 15 6	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1)	317-325 336-338 336-338 336-338 336-338 262-263 262-263 262-263	931,286 10,547,621 0 1,101 0 0 0 1,205,540 1,245,206 1,991,287 8,739,145	936,566 17,205,290 (7,613) 1,101 0 0 1,473,140 1,936,967 1,932,811 7,979,756		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3 4 5 7 3 9 0 1 2 3 4 5 6 7 8	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1) Provision of Deferred Income Taxes (410.1)	317-325 336-338 336-338 336-338 336-338 262-263 262-263 262-263 234-235	931,286 10,547,621 0 1,101 0 0 0 1,205,540 1,245,206 1,991,287 8,739,145 0 3,954,213	936,566 17,205,290 (7,613) 1,101 0 0 1,473,140 1,936,967 1,932,811 7,979,756 0 4,654,357		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3 4 5 7 3 9 0 1 2 3 4 5 6 7 8 9	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1) Provision of Deferred Income Taxes (410.1) (Less) Provision for Deferred Income Taxes-Credit (411.1) Investment Tax Credit Adjustment-Net (411.4) (Less) Gains from Disposition of Utility Plant (411.6)	317-325 336-338 336-338 336-338 336-338 262-263 262-263 262-263 234-235	931,286 10,547,621 0 1,101 0 0 1,205,540 1,245,206 1,991,287 8,739,145 0 3,954,213 2,596,233 0 0	936,566 17,205,290 (7,613) 1,101 0 0 0 1,473,140 1,936,967 1,932,811 7,979,756 0 4,654,357 4,288,519 0 131,316		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3 4 5 6 7 3 4 5 6 7 8 9	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1) Provision of Deferred Income Taxes (410.1) (Less) Provision for Deferred Income Taxes-Credit (411.1) Investment Tax Credit Adjustment-Net (411.4) (Less) Gains from Disposition of Utility Plant (411.7)	317-325 336-338 336-338 336-338 336-338 262-263 262-263 262-263 234-235	931,286 10,547,621 0 1,101 0 0 0 1,205,540 1,245,206 1,991,287 8,739,145 0 3,954,213	936,566 17,205,290 (7,613) 1,101 0 0 0 1,473,140 1,936,967 1,932,811 7,979,756 0 4,654,357 4,288,519			
3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 9 9 9 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Pederal (409.1) Provision of Deferred Income Taxes (410.1) (Less) Provision for Deferred Income Taxes-Credit (411.1) Investment Tax Credit Adjustment-Net (411.4) (Less) Gains from Disposition of Utility Plant (411.7) (Less) Gains from Disposition of Allowances (411.8)	317-325 336-338 336-338 336-338 336-338 262-263 262-263 262-263 234-235	931,286 10,547,621 0 1,101 0 0 1,205,540 1,245,206 1,991,287 8,739,145 0 3,954,213 2,596,233 0 0	936,566 17,205,290 (7,613) 1,101 0 0 0 1,473,140 1,936,967 1,932,811 7,979,756 0 4,654,357 4,288,519 0 131,316		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3 4 5 6 7 3 9 0 1 2 3 4 5 6 7 8 9 0 1 1 2 2 3 3	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Pederal (409.1) Provision of Deferred Income Taxes (410.1) (Less) Provision for Deferred Income Taxes-Credit (411.1) Investment Tax Credit Adjustment-Net (411.4) (Less) Gains from Disposition of Utility Plant (411.7) (Less) Gains from Disposition of Allowances (411.8) Losses from Disposition of Allowances (411.9)	317-325 336-338 336-338 336-338 336-338 262-263 262-263 262-263 234-235	931,286 10,547,621 0 1,101 0 0 1,205,540 1,245,206 1,991,287 8,739,145 0 3,954,213 2,596,233 0 0	936,566 17,205,290 (7,613) 1,101 0 0 1,473,140 1,936,967 1,932,811 7,979,756 0 4,654,357 4,288,519 0 131,316 19,644 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3 4 5 6 7 8 9 0 1 1 2 1 3 4 5 6 7 8 8 9 9 1 0 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Federal (409.1) Income Taxes-Other (409.1) Provision of Deferred Income Taxes (410.1) (Less) Provision for Deferred Income Taxes-Credit (411.1) Investment Tax Credit Adjustment-Net (411.4) (Less) Gains from Disposition of Utility Plant (411.7) (Less) Gains from Disposition of Allowances (411.8) Losses from Disposition of Allowances (411.9) Accretion Expense (411.10)	317-325 336-338 336-338 336-338 336-338 262-263 262-263 262-263 234-235	931,286 10,547,621 0 1,101 0 0 1,101 0 1,205,540 1,245,206 1,991,287 8,739,145 0 3,954,213 2,596,233 0 0 1,126 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	936,566 17,205,290 (7,613) 1,101		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	Operation Expenses (401) Maintenance Expenses (402) Depreciation Expense (403) Depreciation Expense for Asset Retirement Costs (403.1) Amortization and Depletion of Utility Plant (404-405) Amortization of Utility Plant Acu. Adjustment (406) Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1) Amortization of Conversion Expenses (407.2) Regulatory Debits (407.3) (Less) Regulatory Credits (407.4) Taxes Other than Income Taxes (408.1) Income Taxes-Pederal (409.1) Provision of Deferred Income Taxes (410.1) (Less) Provision for Deferred Income Taxes-Credit (411.1) Investment Tax Credit Adjustment-Net (411.4) (Less) Gains from Disposition of Utility Plant (411.7) (Less) Gains from Disposition of Allowances (411.8) Losses from Disposition of Allowances (411.9)	317-325 336-338 336-338 336-338 336-338 262-263 262-263 262-263 234-235	931,286 10,547,621 0 1,101 0 0 1,205,540 1,245,206 1,991,287 8,739,145 0 3,954,213 2,596,233 0 0	936,566 17,205,290 (7,613) 1,101 0 0 1,473,140 1,936,967 1,932,811 7,979,756 0 4,654,357 4,288,519 0 131,316 19,644 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	

or	ninion Energy Overthrust Pipeline, LLC		(1) (2)	X An Original A Resubmis	sion	(Mo, Da, 04/28/	· ·	20≝	ar/Period of Report Dominion Ener Affiliate Tomas action
	Stat	tement of I		ne(continued)					Docket No. 20 Page 9
	Title of Account	Reference		Total	т.	otal	Current Thre		Prior Three
	Title of Account	Page		Current Year to		ar to Date	Months Ende		Months Ended
		Numbe	r	Date Balance	Bal	ance	Quarterly Onl	,	Quarterly Only
ine	(a)	(1.)		for Quarter/Year		rter/Year	No Fourth Qua	rter	No Fourth Quarter
No.	,	(b)		(c)	((d)	(e)		(f)
7	Net Utility Operating Income (Carried forward from page 114)			42,014,693		34,156,421		0	0
8	OTHER INCOME AND DEDUCTIONS								
29	Other Income								
0	Nonutility Operating Income								İ
1	Revenues form Merchandising, Jobbing and Contract Work (415)			0		0		0	0
32	(Less) Costs and Expense of Merchandising, Job & Contract Work (416)			0		0		0	0
3	Revenues from Nonutility Operations (417)			0		0		0	0
4	(Less) Expenses of Nonutility Operations (417.1)			0		0		0	0
5	Nonoperating Rental Income (418)			0		0		0	0
6	Equity in Earnings of Subsidiary Companies (418.1)	119		0		0		0	0
7	Interest and Dividend Income (419)			127,142		141,027		0	0
8	Allowance for Other Funds Used During Construction (419.1)			3,719		16,724		0	0
9	Miscellaneous Nonoperating Income (421)			44,845		26,371		0	0
0	Gain on Disposition of Property (421.1)			0		0		0	0
1	TOTAL Other Income (Total of lines 31 thru 40)			175,706		184,122		0	0
2	Other Income Deductions								
3	Loss on Disposition of Property (421.2)			0		0		0	0
4	Miscellaneous Amortization (425)			0		0		0	0
5	Donations (426.1)	340		20,610		21,003		0	
6	Life Insurance (426.2)			762		827		0	0
7	Penalties (426.3)			0		0		0	
8	Expenditures for Certain Civic, Political and Related Activities (426.4)			16,895		10,784		0	
9	Other Deductions (426.5)			52,108		22,410		0	
0	TOTAL Other Income Deductions (Total of lines 43 thru 49)	340		90,375		55,024		0	0
1	Taxes Applic. to Other Income and Deductions	200.000							
2	Taxes Other than Income Taxes (408.2)	262-263	_	0		0		0	-
3	Income Taxes-Federal (409.2)	262-263	_	14,401		24,994		0	
54	Income Taxes-Other (409.2)	262-263		0 740		40.444		0	
5	Provision for Deferred Income Taxes (410.2)	234-235	-+	6,716		13,441		0	
6	(Less) Provision for Deferred Income Taxes-Credit (411.2)	234-235	⁵	1,726		27,735		0	-
7	Investment Tax Credit Adjustments-Net (411.5)			0		0		0	
8	(Less) Investment Tax Credits (420) TOTAL Taxes on Other Income and Deductions (Total of lines 52-58)			10 201				0	
59 50	Net Other Income and Deductions (Total of lines 41, 50, 59)			19,391 65,940		10,700 118,398		0	
1	INTEREST CHARGES			05,940		110,390		, i	
2	Interest on Long-Term Debt (427)			0		0		0	0
3	Amortization of Debt Disc. and Expense (428)	258-259	9	n		0		0	-
<u>3</u> 4	Amortization of Loss on Reacquired Debt (428.1)	200-203	-	n		0		0	
 5	(Less) Amortization of Premium on Debt-Credit (429)	258-259	9	n		0		0	
6	(Less) Amortization of Fahilian on Debt-Great (429.1)	250 253	-	n		0		0	
7	Interest on Debt to Associated Companies (430)	340		1,941,500		2,046,917		0	
8	Other Interest Expense (431)	340		13,483		44,759		0	
9	(Less) Allowance for Borrowed Funds Used During Construction-Credit (432)			(93)		3,524		0	
0	Net Interest Charges (Total of lines 62 thru 69)			1,955,076		2,088,152		0	
1	Income Before Extraordinary Items (Total of lines 27,60 and 70)			40,125,557		32,186,667		0	
<u>. </u>	EXTRAORDINARY ITEMS			.,,		,/			
3	Extraordinary Income (434)			0		0		0	0
<u>-</u>	(Less) Extraordinary Deductions (435)			0		0		0	-
<u>. </u>	Net Extraordinary Items (Total of line 73 less line 74)			0		0		0	
6	Income Taxes-Federal and Other (409.3)	262-263	3	0		0		0	
7	Extraordinary Items after Taxes (Total of line 75 less line 76)			0		0		0	
	Net Income (Total of lines 71 and 77)	+	-	40,125,557		32,186,667		0	

Nam	e of Respondent	This Re		Date of Report (Mo, Da, Yr)	Year/Period of Report Dominion Energy U
Que	star Southern Trails Pipeline Company	(1) X (2)	An Original A Resubmission	04/30/2020	20149 Affiliate Transaction Rep Docket No. 20-057
	Comparative Balance Sh	neet (Ass	ets and Other Debi	ts)	Page 95 of 4
Line No.	Title of Account		Reference Page Number	Current Year End of Quarter/Year Balance (c)	Prior Year End Balance 12/31
	(a)		(b)	(6)	(d)
1	UTILITY PLANT				
2	Utility Plant (101-106, 114)		200-201	78,073,428	121,152,675
3	Construction Work in Progress (107)		200-201	106,712	130,329
4	TOTAL Utility Plant (Total of lines 2 and 3)		200-201	78,180,140	121,283,004
5	(Less) Accum. Provision for Depr., Amort., Depl. (108, 111, 115)			15,995,754	56,185,602
6	Net Utility Plant (Total of line 4 less 5)			62,184,386	65,097,402
7	Nuclear Fuel (120.1 thru 120.4, and 120.6)			0	0
8	(Less) Accum. Provision for Amort., of Nuclear Fuel Assemblies (120).5)		0	0
9	Nuclear Fuel (Total of line 7 less 8)			0	0
10	Net Utility Plant (Total of lines 6 and 9)			62,184,386	65,097,402
11	Utility Plant Adjustments (116)		122	0	0
12	Gas Stored-Base Gas (117.1)		220	0	0
13	System Balancing Gas (117.2)		220	0	0
14	Gas Stored in Reservoirs and Pipelines-Noncurrent (117.3)		220	0	0
15	Gas Owed to System Gas (117.4)		220	0	0
16	OTHER PROPERTY AND INVESTMENTS				
17	Nonutility Property (121)			0	0
18	(Less) Accum. Provision for Depreciation and Amortization (122)			0	0
19	Investments in Associated Companies (123)		222-223	0	0
20	Investments in Subsidiary Companies (123.1)		224-225	0	0
21	(For Cost of Account 123.1 See Footnote Page 224, line 40)				
22	Noncurrent Portion of Allowances			0	0
23	Other Investments (124)		222-223	0	0
24	Sinking Funds (125)			0	0
25	Depreciation Fund (126)			0	0
26	Amortization Fund - Federal (127)			0	0
27	Other Special Funds (128)			0	0
28	Long-Term Portion of Derivative Assets (175)			0	0
29	Long-Term Portion of Derivative Assets - Hedges (176)			0	0
30	TOTAL Other Property and Investments (Total of lines 17-20, 22-2)	9)		0	0
31	CURRENT AND ACCRUED ASSETS	,			
32	Cash (131)			234,483	3,274,440
33	Special Deposits (132-134)			0	0
34	Working Funds (135)			0	0
35	Temporary Cash Investments (136)		222-223	0	0
36	Notes Receivable (141)			0	0
37	Customer Accounts Receivable (142)			64,760	23,982
38	Other Accounts Receivable (143)			0	0
39	(Less) Accum. Provision for Uncollectible Accounts - Credit (144)			0	0
40	Notes Receivable from Associated Companies (145)			0	0
41	Accounts Receivable from Associated Companies (146)			767	0
42	Fuel Stock (151)			0	0
43	Fuel Stock Expenses Undistributed (152)			0	0

Que	•		Report Is: XAn Original	Date of Report (Mo, Da, Yr)	Year/Period of Report Dominion Energ
	star Southern Trails Pipeline Company	(2)	A Resubmission	04/30/2020	20149 Affilizien Transaction Docket No. 20-
	Comparative Balance Sheet (As	ssets	and Other Debits)(co	ontinued)	Page 96
ine	Title of Account		Reference	Current Year End of	Prior Year
No.			Page Number	Quarter/Year Balance	End Balance
	(2)		(6)	(c)	12/31
14	(a) Residuals (Elec) and Extracted Products (Gas) (153)		(b)	0	(d)
-				+	
15	Plant Materials and Operating Supplies (154)			0	0
46 4 -	Merchandise (155)			0	0
17	Other Materials and Supplies (156)			0	0
48	Nuclear Materials Held for Sale (157)			0	0
19	Allowances (158.1 and 158.2)			0	0
50	(Less) Noncurrent Portion of Allowances			0	0
51	Stores Expense Undistributed (163)			0	0
52	Gas Stored Underground-Current (164.1)		220	0	0
53	Liquefied Natural Gas Stored and Held for Processing (164.2 thru 164	1.3)	220	0	0
54	Prepayments (165)		230	345,747	258,822
5	Advances for Gas (166 thru 167)			0	0
56	Interest and Dividends Receivable (171)			1,105,022	666,267
57	Rents Receivable (172)			0	0
8	Accrued Utility Revenues (173)			0	0
9	Miscellaneous Current and Accrued Assets (174)			79,420	137,052
0	Derivative Instrument Assets (175)			0	0
31	(Less) Long-Term Portion of Derivative Instrument Assets (175)			0	0
	Derivative Instrument Assets - Hedges (176)			0	0
52					
-	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges ((176)		0	0
3	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges (TOTAL Current and Accrued Assets (Total of lines 32 thru 63)	(176)		0 1,830,199	4,360,563
33 34		(176)			-
33 34 35	TOTAL Current and Accrued Assets (Total of lines 32 thru 63)	(176)			-
63 64 65 66	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS	(176)	230	1,830,199	4,360,563
33 34 35 36 37	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181)	(176)	230	1,830,199	4,360,563
63 64 65 66 67 68	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1)	(176)		1,830,199	4,360,563
63 64 65 66 67 68 69	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2)	(176)	230	1,830,199 0 0 0	4,360,563 0 0 0
53 54 55 56 57 58 59	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3)		230	1,830,199 0 0 0 0	4,360,563 0 0 0 24,983
63 64 65 66 67 68 69 70	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183)		230	1,830,199 0 0 0 0 0	4,360,563 0 0 0 24,983 0
53 54 55 66 57 68 69 70 71	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2)		230	1,830,199 0 0 0 0 0 0	4,360,563 0 0 0 24,983 0 0
633 64 655 666 667 70 71 72 73	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184)		230	1,830,199 0 0 0 0 0 0 0 0 0 0	4,360,563 0 0 0 24,983 0 0
63 64 65 66 66 67 68 69 70 71 72 73	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184) Temporary Facilities (185)		230 232	1,830,199 0 0 0 0 0 0 0 0 0 0 0 0 0	4,360,563 0 0 0 24,983 0 0 0
63 64 65 66 67 68 69 70 71 72 73	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186)		230 232	1,830,199 0 0 0 0 0 0 0 0 0 1,648,486	4,360,563 0 0 0 24,983 0 0 0 0 1,589,231
53 54 55 56 57 58 59 70 71 72 73 74	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Deferred Losses from Disposition of Utility Plant (187)		230 232	1,830,199 0 0 0 0 0 0 0 0 0 1,648,486	4,360,563 0 0 0 24,983 0 0 0 0 1,589,231 0
633 644 655 666 667 70 71 72 73 74 75 76	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Deferred Losses from Disposition of Utility Plant (187) Research, Development, and Demonstration Expend. (188)		230 232	1,830,199 0 0 0 0 0 0 0 0 0 1,648,486 0 0	4,360,563 0 0 0 24,983 0 0 0 1,589,231 0 0
633 644 655 666 667 70 71 72 73 74 75 76	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Deferred Losses from Disposition of Utility Plant (187) Research, Development, and Demonstration Expend. (188) Unamortized Loss on Reacquired Debt (189)		230 232 233	1,830,199 0 0 0 0 0 0 0 0 0 1,648,486 0 0 0	4,360,563 0 0 0 24,983 0 0 0 1,589,231 0 0 0
562 563 564 565 566 567 568 569 770 771 772 773 774 775 776 777 778	TOTAL Current and Accrued Assets (Total of lines 32 thru 63) DEFERRED DEBITS Unamortized Debt Expense (181) Extraordinary Property Losses (182.1) Unrecovered Plant and Regulatory Study Costs (182.2) Other Regulatory Assets (182.3) Preliminary Survey and Investigation Charges (Electric)(183) Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2) Clearing Accounts (184) Temporary Facilities (185) Miscellaneous Deferred Debits (186) Deferred Losses from Disposition of Utility Plant (187) Research, Development, and Demonstration Expend. (188) Unamortized Loss on Reacquired Debt (189) Accumulated Deferred Income Taxes (190)		230 232 233	1,830,199 0 0 0 0 0 0 0 0 0 0 1,648,486 0 0 5,133,535	4,360,563 0 0 0 0 24,983 0 0 0 0 1,589,231 0 0 7,679,333

			Date of Report (Mo, Da, Yr)	Year/Period of Report Dominion Energy
ails Pipeline Company		A Resubmission	04/30/2020	20149 Affiliate Toansaction R
Comparative Balance S	heet (Liabili	ties and Other Cred	lits)	Page 97 o
Title of Account		Reference Page Number	Current Year End of Quarter/Year	Prior Year End Balance 12/31
(a)		(b)	Balance	(d)
CAPITAL				
Issued (201)		250-251	1	1
Issued (204)		250-251	0	0
ubscribed (202, 205)		252	0	0
or Conversion (203, 206)		252	0	0
pital Stock (207)		252	0	0
apital (208-211)		253	72,332,029	72,332,029
ceived on Capital Stock (212)		252	0	0
on Capital Stock (213)		254	0	0
tock Expense (214)		254	0	0
ngs (215, 215.1, 216)		118-119	(85,988,310)	(89,459,430)
		118-119	0	0
red Capital Stock (217)		250-251	0	0
		117	0	0
etary Capital (Total of lines 2 thru 14)			(13,656,280)	(17,127,400)
ЕВТ				
		256-257	0	0
red Bonds (222)		256-257	0	0
Associated Companies (223)		256-257	66,524,000	64,120,000
		256-257	0	0
emium on Long-Term Debt (225)		258-259	0	0
ized Discount on Long-Term Debt-Dr (226)		258-259	0	0
Portion of Long-Term Debt			0	0
Ferm Debt (Total of lines 17 thru 23)			66,524,000	64,120,000
			0	0
· · · · · · · · · · · · · · · · · · ·			0	0
			1,168	1,265
			6,921	8,505
			0	0
rovision for Rate Refunds (229)			0	0
	ails Pipeline Company Comparative Balance S Title of Account	Comparative Balance Sheet (Liabilii Title of Account (a) (CAPITAL Ilssued (201) Ilssued (204) ubscribed (202, 205) or Conversion (203, 206) pital Stock (207) apital Stock (207) apital Stock (213) stock Expense (214) Ings (215, 215.1, 216) Undistributed Subsidiary Earnings (216.1) red Capital Stock (217) ther Comprehensive Income (219) etary Capital (Total of lines 2 thru 14) EBT red Bonds (222) Associated Companies (223) Im Debt (224) emium on Long-Term Debt (225) ized Discount on Long-Term Debt Ferm Debt (Total of lines 17 thru 23) URRENT LIABILITIES Ier Capital Leases-Noncurrent (227) rovision for Property Insurance (228.1) rovision for Pensions and Benefits (228.3) iscellaneous Operating Provisions (228.4)	(1) X A Original (2) A Resubmission A Resubmission	(1) An Original (2) (2) A Resubmission (30/200200000000000000000000000000000000

Ques	e of Respondent		Report Is: X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report Dominion Energ
	tar Southern Trails Pipeline Company	(2)	A Resubmission	04/30/2020	2014ዓብ ffilia to Togana action Docket No. 20-
	Comparative Balance Sheet (Lia	bilities	and Other Credits)(c	ontinued)	Page 98
ine No.	Title of Account		Reference Page Number	Current Year End of Quarter/Year	Prior Year End Balance 12/31
$\overline{}$	(a)		(b)	Balance	(d)
-	Long-Term Portion of Derivative Instrument Liabilities			0	0
-+	Long-Term Portion of Derivative Instrument Liabilities - Hedges			0	0
4 5	Asset Retirement Obligations (230) TOTAL Other Noncurrent Liabilities (Total of lines 26 thru 34)			0	
6	CURRENT AND ACCRUED LIABILITIES			8,089	9,770
7				0	0
\rightarrow	Current Portion of Long-Term Debt Notes Payable (231)			0	0
\rightarrow	Accounts Payable (232)			1,558,137	1,555,641
\rightarrow	Notes Payable to Associated Companies (233)			1,330,137	1,555,041
\rightarrow	Accounts Payable to Associated Companies (234)			346,465	295,952
2	Customer Deposits (235)			213,315	209,044
-	Taxes Accrued (236)		262-263	(12,082,815)	(11,811,667)
\rightarrow	Interest Accrued (237)		202-203	(12,002,013)	0
\rightarrow	Dividends Declared (238)			0	0
\rightarrow	Matured Long-Term Debt (239)			0	0
\rightarrow	Matured Interest (240)			0	0
-	Tax Collections Payable (241)			5,809	6,359
\rightarrow	Miscellaneous Current and Accrued Liabilities (242)		268	10,665,158	13,720,280
<u>, </u>	Obligations Under Capital Leases-Current (243)		200	10,003,138	13,720,280
\rightarrow	Derivative Instrument Liabilities (244)			0	0
\rightarrow	(Less) Long-Term Portion of Derivative Instrument Liabilities			0	0
\rightarrow	Derivative Instrument Liabilities - Hedges (245)			0	0
4	(Less) Long-Term Portion of Derivative Instrument Liabilities - Hedge			0	0
5	TOTAL Current and Accrued Liabilities (Total of lines 37 thru 54)			706,069	3,975,609
3	DEFERRED CREDITS			700,009	3,973,009
7	Customer Advances for Construction (252)			0	0
3	Accumulated Deferred Investment Tax Credits (255)			0	0
_	Deferred Gains from Disposition of Utility Plant (256)			0	0
)	Other Deferred Credits (253)		269	23,161	133,101
1	Other Regulatory Liabilities (254)		278	7,279,620	11,251,424
2	Unamortized Gain on Reacquired Debt (257)		260	0	0
3	Accumulated Deferred Income Taxes - Accelerated Amortization (28	1)	200	0	0
\rightarrow	Accumulated Deferred Income Taxes - Other Property (282)	.,		9,324,046	15,978,574
-	Accumulated Deferred Income Taxes - Other (283)			587,901	410,434
3	TOTAL Deferred Credits (Total of lines 57 thru 65)			17,214,728	27,773,533
7	TOTAL Liabilities and Other Credits (Total of lines 15,24,35,55,and	66)		70,796,606	78,751,512

arterly Enter in column (d) the balance for the reporting quarter and in column (e) Report in column (f) the quarter to date amounts for electric utility function er utility function for the current year quarter. Report in column (g) the quarter to date amounts for electric utility function er utility function for the prior year quarter. If additional columns are needed place them in a footnote. Inual or Quarterly, if applicable Do not report fourth quarter data in columns (e) and (f) Report amounts for accounts 412 and 413, Revenues and Expenses from read the amount(s) over lines 2 thru 26 as appropriate. Include these am Report amounts in account 414, Other Utility Operating Income, in the sal Report data for lines 8, 10 and 11 for Natural Gas companies using accounts page 122 for important notes regarding the statement of income for a	n; in column (h) n; in column (i) n Utility Plant Le	of Income or the same three mont the quarter to date amount the quarter the q	th period for the prior y lounts for gas utility, ar lounts for gas utility, ar	/2020 2019 //ear. nd in (j) the quarter to	
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Do not report fourth quarter data in columns (e) and (f) Report amounts for accounts 412 and 413, Revenues and Expenses from read the amount(s) over lines 2 thru 26 as appropriate. Include these am Report amounts in account 414, Other Utility Operating Income, in the sai Report data for lines 8, 10 and 11 for Natural Gas companies using accounts page 122 for important notes regarding the statement of income for a	nounts in colum	eased to Others, in ano			
Give concise explanations concerning unsettled rate proceedings where stomers or which may result in material refund to the utility with respect to notingency relates and the tax effects together with an explanation of the metal pect to power or gas purchases. Give concise explanations concerning significant amounts of any refunds elived or costs incurred for power or gas purches, and a summary of the alif any notes appearing in the report to stokholders are applicable to the States on page 122 a concise explanation of only those changes in accordations and apportionments from those used in the preceding year. Also Explain in a footnote if the previous year's/quarter's figures are different. If the columns are insufficient for reporting additional utility departments,	unts 404.1, 404. any account the a contingency power or gas p najor factors wh s made or receiv adjustments ma Statement of Inc unting mehods a , give the approfrom that report	accounts 412 and 413 4.2, 404.3, 407.1 and 40 ereof. exists such that refund purchases. State for exich affect the rights of the state	above. 27.2. ds of a material amoun ach year effected the of the utility to retain such sulting from settlement income, and expense a be included at page 1 which had an effect on such changes.	nt may need to be ma gross revenues or co- h revenues or recove t of any rate proceedi accounts. 22. net income, including	ade to the utility's sists to which the er amounts paid with sing affecting revenues
Title of Account	Deference	Total	Total	Current Three	Dries Three
Title of Account	Reference Page Number	Total Current Year to Date Balance for Quarter/Year	Total Prior Year to Date Balance for Quarter/Year	Current Three Months Ended Quarterly Only No Fourth Quarter	Prior Three Months Ended Quarterly Only No Fourth Quarter
ne (a) o.	(b)	(c)	(d)	(e)	(f)
UTILITY OPERATING INCOME					
Gas Operating Revenues (400)	300-301	144,489	136,296	0	0
Operating Expenses					
Operation Expenses (401)	317-325	2,740,613	4,946,876	0	0
Maintenance Expenses (402)	317-325	448,234	575,539	0	0
Depreciation Expense (403)	336-338	3,600,645	3,612,500	0	0
Depreciation Expense for Asset Retirement Costs (403.1)	336-338	0	(1,058)	0	0
Amortization and Depletion of Utility Plant (404-405)	336-338	0	2,640	0	0
Amortization of Utility Plant Acu. Adjustment (406)	336-338	0	0	0	0
Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1)		0	0	0	0
Amortization of Conversion Expenses (407.2)		0	0	0	0
Regulatory Debits (407.3)		119,618	124,594	0	0
(Less) Regulatory Credits (407.4)		175,369	96,177	0	0
Taxes Other than Income Taxes (408.1)	262-263	427,090	314,971	0	0
Income Taxes-Federal (409.1)	262-263	(1,146,459)	(1,176,316)	0	0
Income Taxes-Other (409.1)	262-263	(657,889)	(375,198)	0	0
Provision of Deferred Income Taxes (410.1)	234-235	2,486,855	13,474,025	0	0
(Less) Provision for Deferred Income Taxes-Credit (411.1)	234-235	11,764,318	17,113,960	0	0
Investment Tax Credit Adjustment-Net (411.4)		0	0	0	0
(Less) Gains from Disposition of Utility Plant (411.6)		0	311,679	0	0
Losses from Disposition of Utility Plant (411.7)		0	1,613	0	0
		0	0	0	0
(Less) Gains from Disposition of Allowances (411.8)				0	0
(Less) Gains from Disposition of Allowances (411.8) Losses from Disposition of Allowances (411.9)		0	0	U	U
(Less) Gains from Disposition of Allowances (411.8) Losses from Disposition of Allowances (411.9) Accretion Expense (411.10)		0	0 18,605	0	0
(Less) Gains from Disposition of Allowances (411.8) Losses from Disposition of Allowances (411.9)		0 0 (3,920,980)	0 18,605 3,996,975		

ue	star Southern Trails Pipeline Company		(1) X An Original (2) A Resubmis	(Mo, Da ssion 04/30	0/2020 2	20 <u>է</u>ԳիֆիՄijii<u>a</u>te₁ Ђրզոբ actio Docket No. 20
	Stat		come(continued)	<u> </u>		Page 10
	Title of Account	Reference	1	Total	Current Three	Prior Three
	Tide of Account	Page Number	Current Year to Date Balance for Quarter/Year	Prior Year to Date Balance for Quarter/Year	Months Ended Quarterly Only No Fourth Quarter	Months Ended Quarterly Only
ine No.	(a)	(b)	(c)	(d)	(e)	(f)
7	Net Utility Operating Income (Carried forward from page 114)		4,065,469	(3,860,679)		0 0
8	OTHER INCOME AND DEDUCTIONS					
9	Other Income					
80	Nonutility Operating Income					
31	Revenues form Merchandising, Jobbing and Contract Work (415)		(0		0 0
32	(Less) Costs and Expense of Merchandising, Job & Contract Work (416)		(0		0 0
3	Revenues from Nonutility Operations (417)		(386		0 0
84	(Less) Expenses of Nonutility Operations (417.1)		C	386		0 0
35	Nonoperating Rental Income (418)		C	0		0 0
86	Equity in Earnings of Subsidiary Companies (418.1)	119	C	0		0 0
37	Interest and Dividend Income (419)		452,022			0 0
88	Allowance for Other Funds Used During Construction (419.1)		(0		0 0
39	Miscellaneous Nonoperating Income (421)		845,657			0 0
10	Gain on Disposition of Property (421.1)		(0		0 0
1	TOTAL Other Income (Total of lines 31 thru 40)		1,297,679	9,589		0 0
12	Other Income Deductions					
13	Loss on Disposition of Property (421.2)		(0 0
14	Miscellaneous Amortization (425)	040	0	0		0 0
5	Donations (426.1)	340	275			0 0
6	Life Insurance (426.2)		0	<u> </u>		0 0
7	Penalties (426.3)			0		0 0
8	Expenditures for Certain Civic, Political and Related Activities (426.4)		7.00	16,205		0 0
.9 .0	Other Deductions (426.5) TOTAL Other Income Deductions (Total of lines 43 thru 49)	340	7,664 7,939	· · · · · · · · · · · · · · · · · · ·		0 0
1	Taxes Applic. to Other Income and Deductions	340	7,938	10,443		0
2	Taxes Other than Income Taxes (408.2)	262-263		0		0 0
3	Income Taxes-Federal (409.2)	262-263	(933,715	<u> </u>		0 0
54	Income Taxes-Other (409.2)	262-263	(412,420	` '		0 0
55	Provision for Deferred Income Taxes (410.2)	234-235	1,905,459	` '		0 0
6	(Less) Provision for Deferred Income Taxes-Credit (411.2)	234-235	338,833	<u> </u>		0 0
57	Investment Tax Credit Adjustments-Net (411.5)	201200	000,000	0 11,002		0 0
58	(Less) Investment Tax Credits (420)			0		0 0
9	TOTAL Taxes on Other Income and Deductions (Total of lines 52-58)		220,491	640,419		0 0
30	Net Other Income and Deductions (Total of lines 41, 50, 59)		1,069,249	· · · · · · · · · · · · · · · · · · ·		0 0
31	INTEREST CHARGES		1,000,000	(311,213)		
32	Interest on Long-Term Debt (427)			0		0 0
33	Amortization of Debt Disc. and Expense (428)	258-259		0		0 0
34	Amortization of Loss on Reacquired Debt (428.1)			0		0 0
55	(Less) Amortization of Premium on Debt-Credit (429)	258-259	0	0		0 0
6	(Less) Amortization of Gain on Reacquired Debt-Credit (429.1)			0		0 0
7	Interest on Debt to Associated Companies (430)	340	1,653,664	1,209,000		0 0
8	Other Interest Expense (431)	340	9,934	11,522		0 0
9	(Less) Allowance for Borrowed Funds Used During Construction-Credit (432)		,	0		0 0
0	Net Interest Charges (Total of lines 62 thru 69)		1,663,598	1,220,522		0 0
1	Income Before Extraordinary Items (Total of lines 27,60 and 70)		3,471,120			0 0
2	EXTRAORDINARY ITEMS					
3	Extraordinary Income (434)		0	0		0 0
4	(Less) Extraordinary Deductions (435)		C	0		0 0
5	Net Extraordinary Items (Total of line 73 less line 74)		C	0		0 0
6	Income Taxes-Federal and Other (409.3)	262-263	C	0		0 0
7	Extraordinary Items after Taxes (Total of line 75 less line 76)		C	0		0 0
	Net Income (Total of lines 71 and 77)		3,471,120	(5,728,476)		0 0

III. Loans

The following information on loans to and from affiliates of Questar Gas Company includes the following.

- A. The month-end amounts outstanding.
- B. The highest amount of outstanding during the year, separately for short-term and long-term loans
- C. A description of the terms and conditions, including bases for interest rates.
- D. The total amount of interest charged or credited and the weighted-average interest rate.
- E. Specify the commission order(s) approving the transaction where such approval is required by law.

Questar Gas Company Loan Summary 2019

	Requirements	Dominion Energy, Inc.
For inte	er-company loans to/from affiliates:	
Α.	The month-end amounts outstanding for short-term and	
	long-term loans:	
	Short-term loans:	
	January - December	(a)
	Long-term Loans	N/A
	Long term Louis	19/75
В.	The highest amount during the year separately for short-	
	term and long-term loans:	
	Maximum loan to affiliate:	
	Short-term loans:	
	Amount	N/A
	Date	N/A
	Maximum loan to affiliate:	
	Long-term loans:	
	Amount	N/A
	Date	N/A
	Maximum loan from affiliate:	
	Short-term loans:	
	Amount	145,670,000 (b)
	Date	December 26, 2019
	Maximum loan from affiliate:	.,
	Long-term loans:	
	Amount	N/A
	Date	N/A
		.4
C.	A description of the terms and conditions for loans including	Pursuant to the terms and
	the basis for interest rates:	conditions of the
		Intercompany Revolving
		Credit Agreement
D.	The total amount of interest charged or credited and the	
	weighted average rate of interest separately for short-term	
	and long-term loans:	
	Short-term loans:	
	Interest expense charged	640,168
	Interest income credited	N/A
		(c)
	Long-term loans:	`,
	Interest charged or credited	N/A
E.		
	Specify the commission order(s) approving the transaction	Refer to Appendix A
	where such approval is required by law:	

- (a) Refer to the following schedule for the detail of month-end loan amounts outstanding.
- (b) Represents the maximum cumulative outstanding balance during the reporting year.
- (c) Refer to the following schedule for the detail of interest charged or credit and the rates of interest.

Questar Gas Company - Dominion Energy, Inc. Intercompany Revolving Credit Agreement Transactions Summary Questar Gas Company ("QGC") Dominion Energy, Inc. ("DEI") 2019

	Net Principal				Outstanding				
Month	Advanced to QGC	Repaid by QGC	Advanced to DEI	Principal Repaid by DEI	Balance (a)	Interest Rate Range	te Range	Interest Expense Incurred by QGC	Earned by QGC
December-18					\$ (20,505,038)				
January-19	\$ 55,215,000	\$ 61,906,000		٠	\$ (13,814,038)	7.68%	2.70%	17,360	
February-19	300,000	14,114,038		•	· \$	2.10%	2.58%	2,700	•
March-19	56,514,000	56,514,000		•	- \$	7.66%	2.68%	3,208	•
April-19				•	· \$	2.64%	2.67%	0	•
May-19				-	- \$	2.61%	2.66%	0	•
June-19		•	-	-	- \$	2.56%	2.65%	0	-
91-ylul	-	-	-	-	- \$	2.41%	2.57%	0	-
August-19	39,592,000	-	-	-	(39,592,000)	2.29%	2.42%	23,677	-
September-19	39,417,000	17,339,000	-	-	\$ (61,670,000)	2.20%	2.63%	78,293	-
October-19	46,187,000	14,254,000	-	-	(93,603,000)	1.65%	2.19%	137,897	-
November-19	54,908,000	19,512,000	-	-	(128,999,000)	1.34%	1.95%	164,788	-
December-19	52,518,000	49,750,000	-	-	\$ (131,767,000)	1.87%	1.98%	212,245	-
TOTAL	\$ 344,651,000	\$ 233,389,038	- \$	- \$				\$ 640,168	- \$

^[a] Outstanding month-end balances advanced to Questar Gas Company are shown in parentheses, if applicable.

IV. Debt Guarantees

If the parent guarantees any debt or affiliated interest, indentify the entities involved, the nature of the debt, the original amount, the highest amount during the year ended December 31, 2019 and the balance as of December 31, 2019.

Questar Gas Company does not guarantee the debt of any of its affiliates.

5.0 Other Transactions

Other transactions (utility leasing of affiliate property, affiliate leasing of utility property, utility purchase of affiliate property, material or supplies and affiliate purchase of utility property, material or supplies) are as follows:	Amount
5.1 The utility leased office space from Dominion Energy Questar Corp. at the Utah Center. The listed amount includes lease, interest, maintenance, and depreciation.	417,817.64
5.2 Questar Gas charged Dominion Generation, Inc., an unregulated affiliate, for rent and rental improvements for the year ended December 31, 2019.	9,387.69
5.4 Vehicles were transferred from Dominion Energy Services to Dominion Energy Utah (Questar Gas) during 2019 as a regular course of business. These transfers were initiated because of business need.	-7,968.19
5.4 Vehicles were transferred from Dominion Energy Questar Pipeline to Dominion Energy Utah (Questar Gas) during 2019 as a regular course of business. These transfers were initiated because of business need.	60,625.48

Dominion Energy Utah 2019 Affiliate Transaction Report Docket No. 20-057-13 Page 106 of 461

6.0 Employee Transfers

- **6.1 Questar Gas Employee Transfers to Affiliates**
- **6.2 Questar Gas Employee Transfers from Affiliates**

Dominion Energy Utah 2019 Affiliate Transaction Report 6.1 Report of Questar Gas Employee Transfer to Affiliates During the Year Ended Docket No. 20-057-13 Page 107 of 461

Affiliate Dominion Energy Questar Pipeline Services	Job Title Sr Land Agent	Count
Dominion Energy Questar Pipeline Services	Field operator I	1
Dominion Energy Questar Pipeline Services	Customer Transportation Rep I	1
Dom Energy Services, Inc.	Gas Business Development Advisor	1
Dom Energy Services, Inc.	General Mgr Customer Experience	1
Dom Energy Services, Inc.	Dir Contact Center	1
Dom Energy Services, Inc.	Mgr Land, Lease & Right-of-Way	1
Dom Energy Services, Inc.	Dir Customer Experience	1
Dom Energy Services, Inc.	Dir Pipeline Safety Managment Systems	1
Dom Energy Services, Inc.	Facilities Technician II	1
Dom Energy Services, Inc.	Mgr Gas Operations	1
Dom Energy Services, Inc.	System Analyst	1
Dom Energy Services, Inc.	Senior Programmer Analyst	1
Dom Energy Services, Inc.	Mgr Energy Efficiency	1
Dom Energy Services, Inc.	Disbursements Rep	1
Dom Energy Services, Inc.	Assoc Programmer Analyst	1
Dom Energy Services, Inc.	Assoc Claims Agent	1
Total		17

6.2 Report of Questar Gas Employee Transfer from Affiliates During the Year Ended December 31, 2019

Affiliate	Job Title	Count
Dom En Questar PL Srvcs	Mgr Engineering	1
Dom En Questar PL Srvcs	Gas Technologist II	1
Dom Energy Services, Inc.	MC & C Tech	1
Dom Energy Services, Inc.	Dir Gas Operations	1
Dom Energy Services, Inc.	Gas Damage Prevention Specialist I	1
Dom Energy Services, Inc.	Assoc Engg Compliance Records Tech	1
The East Ohio Gas Company	Engineer II	1
Va Electric & Power Co.	General Mgr Customer Relations	1
Total		8

7.0 Cost Allocations

- 7.1 A description of each intra-company cost allocation procedure (cost allocation manual)
- 7.2 A schedule of cost amounts allocated to the utility
- 7.3 A schedule of cost amounts from the utility
- 7.4 Copies of the Intercompany Administrative Services Agreements
- 7.5 A listing of any orders approving affiliate transactions

7.1 Cost Allocation Manual

Questar Gas Company Cost Allocation Manual For the Year Ended December 31, 2019

Overview/Introduction

Questar Gas Company (Questar Gas) has entered into an intercompany services agreement with Dominion Energy Services, Inc. (DES), an unregulated affiliate of Questar Gas. A description of services that may be provided by DES to Questar Gas can be found in Exhibit 1 to the attached DES Services Agreement.

Allocation Amounts and Methods

The methods of allocation for DES' services can be found in Exhibit 3 to the attached DES Services Agreement. In 2019 all costs were charged directly through to Questar Gas from DES and not through Questar Corp. The allocated amounts were as follows:

Affiliate name	Total services received	Amount of allocated services
Dominion Energy Services, Inc.	\$66,721,654	\$39,593,670

\$6,622,391 of costs were charged under the DES Services agreement to DES by Questar Gas.

Other Costs Charged to/from Questar Gas

See section 7.2 of this report for a summary of costs charged to Questar Gas from its affiliates.

Questar Gas charged Dominion Generation, Inc., an unregulated affiliate, for rent and rental improvements for the year ended December 31, 2019. See section 5.2 of this report.

7.2 Amounts Allocated to the Utility

Name of Entity	Total Services Received	Allocated	Non Allocated
Dominion Energy East Ohio	16,159.50		16,159.50
DE Questar Corporation	4,088,234.61	2,386,547.51	1,701,687.10
DE Questar Pipeline, LLC	77,302,202.81		77,302,202.81
Questar Field Services	60,359.21		60,359.21
DE Overthurst PL, LLC	1,136.78		1,136.78
Questar Southern Trails	131,490.09		131,490.09
Questar InfoComm Inc	61,310.10		61,310.10
Questar Energy Services Inc	9,838.76		9,838.76
DE Questar Pipeline Services	1,328,822.44		1,328,822.44
Wexpro I	202,347,167.07		202,347,167.07
Wexpro II	49,625,511.50		49,625,511.50
Dominion Energy Services Inc	66,721,654.25	39,593,670.37	27,127,983.88
Dominion Products & Services	693,599.52		693,599.52
Total	402,387,486.64	41,980,217.88	360,407,268.76

7.3 Amounts Allocated from the Utility

Name of Entity	Total Services Provided	Allocated	Non Allocated
DE Questar Corporation	1,964,388.62	298,099.50	1,666,289.12
DE Questar Pipeline, LLC	1,479,392.05	316,473.94	1,162,918.11
Questar Field Services	5,764.88	3,837.25	1,927.63
DE Overthurst PL, LLC	43,098.62	31,809.23	11,289.39
Questar Southern Trails	228,969.60	12,801.56	216,168.04
Questar InfoComm Inc	513.85		513.85
Questar Energy Services Inc	408,002.35	2,357.43	405,644.92
Domionion Generation	8,665.56		8,665.56
DE Questar Pipeline Services	1,887,445.26	41,453.70	1,845,991.56
Wexpro I	540,156.98	19,262.83	520,894.15
Dominion Energy Services Inc	6,622,390.82		6,622,390.82
Dominion Products & Services	52,591.01		52,591.01
Total	13,241,379.60	726,095.44	12,515,284.16

7.4 Intercompany Administrative Services Agreements

EXHIBIT 10.13

DES Services Agreement

This DES Services Agreement (this "Agreement") is entered into as of January 1, 2018, by and between QUESTAR GAS COMPANY, a Utah corporation (the "Company"), and DOMINION ENERGY SERVICES, INC., a Virginia corporation ("DES"), for the benefit of the Company. DES is sometimes referred to herein as "Service Company."

WHEREAS, each of the Company and DES is a direct or indirect wholly-owned subsidiary of Dominion Energy, Inc., a Virginia corporation and a "holding company" as defined in the Public Utility Holding Company Act of 2005 that is subject to regulation as such under that Act by the Federal Energy Regulatory Commission ("Dominion");

WHEREAS, DES has been formed for the purpose of providing administrative, management and other services to Dominion and its subsidiaries ("Dominion Companies") as a subsidiary service company;

WHEREAS Dominion has completed a transaction and merger whereby the Company, subject to applicable regulatory approvals, has become a wholly-owned subsidiary of Dominion;

WHEREAS, the Company believes that it is in the interest of the Company to provide for an arrangement whereby the Company may, from time to time and at the option of the Company, agree to purchase such administrative, management and other services as set forth in Exhibit I hereto from DES for its benefit.

NOW, THEREFORE, in consideration of the mutual covenants contained herein and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto, intending to be legally bound, hereby agree as follows:

- I. <u>SERVICES OFFERED</u>. Exhibit I hereto lists and describes all of the services that are available from DES. DES hereby offers to supply those services to the Company for the benefit of the Company. Such services are and will be provided to the Company only at the request of the Company. DES will provide such requested services using personnel from DES and, if necessary, from non-affiliated third parties in accordance with Section III herein.
- II. <u>INITIAL SERVICES SELECTED</u>. Exhibit II lists the services from Exhibit I that (i) the Company hereby agrees to receive from DES, and (ii) DES hereby agrees to provide to the Company.
- III. <u>PERSONNEL</u>. DES will provide services by utilizing the services of such executives, accountants, financial advisers, technical advisers, attorneys, engineers, geologists and other persons as have the necessary qualifications.

If necessary, DES, after consultation with the Company, may also arrange for the services of non-affiliated experts, consultants and attorneys in connection with the performance of any of the services supplied under this Agreement.

- IV. <u>COMPENSATION AND ALLOCATION</u>. As and to the extent required by law, DES will provide such services at cost. Exhibit III hereof contains rules and methods for determining and allocating costs for DES.
- V. <u>EFFECTIVE DATE</u>. This Agreement is effective as of January 1, 2018 (the "Effective Date").
- VI. <u>TERM</u>. This Agreement shall commence on the Effective Date and shall remain in effect unless terminated earlier pursuant to Section VII(C).

VII. TERMINATION AND MODIFICATION.

- A. Modification of Services. The Company may modify its selection of services at any time during the calendar year by giving DES written notice of the additional services it wishes to receive, and/or the services it no longer wishes to receive, in Exhibit I from DES. The requested modification in services shall take effect on the first day of the first calendar month beginning at least thirty (30) days after the Company sent written notice to DES.
- B. Modification of Other Terms and Conditions. No other amendment, change or modification of this Agreement shall be valid, unless made in writing and signed by all parties hereto.
- C. Termination of this Agreement. The Company may terminate this Agreement by providing sixty (60) days advance written notice of such termination to DES. DES may terminate this Agreement by providing sixty (60) days advance written notice of such termination to the Company.

This Agreement shall be subject to the approval of any state commission or other state regulatory body whose approval is, by the laws of said state, a legal prerequisite to the execution and delivery or the performance of this Agreement.

VIII. <u>NOTICE</u>. Where written notice is required by this Agreement, said notice shall be deemed given when mailed by United States registered or certified mail, postage prepaid, return receipt requested, addressed as follows:

a. To the Company:

Questar Gas Company 333 South State Street Salt Lake City, Utah 84145-0360

With a Copy to:

Dominion Energy Services, Inc.
Law Department
120 Tredegar Street
Richmond, Virginia 23219
Attention: Managing Counsel and State Regulatory Team

b. To DES:

Dominion Energy Services, Inc. 120 Tredegar Street Richmond, Virginia 23219

With a Copy to:

Dominion Energy Services, Inc.
Law Department
120 Tredegar Street
Richmond, Virginia 23219
Attention: Managing Counsel and State Regulatory Team

- IX. GOVERNING LAW. This Agreement shall be governed by and construed in accordance with the laws of Virginia, without regard to its conflict of laws provisions.
- X. <u>ENTIRE AGREEMENT</u>. This Agreement, together with its exhibits, constitutes the entire understanding and agreement of the parties with respect to its subject matter, and effective upon the execution of this Agreement by the respective parties hereof and thereto, any and all prior agreements, understandings or representations with respect to this subject matter are hereby terminated and cancelled in their entirety and are of no further force and effect.
- XI. <u>WAIVER</u>. No waiver by any party hereto of a breach of any provision of this Agreement shall constitute a waiver of any preceding or succeeding breach of the same or any other provision hereof.
- XII. <u>ASSIGNMENT</u>. This Agreement shall inure to the benefit of and shall be binding upon the parties and their respective successors and assigns. No assignment of this Agreement or any party's rights, interests or obligations hereunder may be made without the other party's consent, which shall not be unreasonably withheld, delayed or conditioned; provided, however, that, subject to the requirements of applicable state and federal regulatory law, either party may

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assign its rights, interests or obligations under this Agreement to an "affiliated interest," without the consent of the other party.

XIII. <u>SEVERABILITY</u>. If any provision or provisions of this Agreement shall be held to be invalid, illegal, or unenforceable, the validity, legality, and enforceability of the remaining provisions shall in no way be affected or impaired thereby.

IN WITNESS WHEREOF, the parties have caused this Agreement to be duly executed as of the date first above mentioned.

QUESTAR GAS COMPANY

By

Vame:

James R. Chapman

e: Senior Vice President

Mergers & Aquisitions and Treasurer

DOMINION ENERGY SERVICES, INC.

Bv

Name: Simon C. Hodges

Title: Vice President - Comporate Strategy &

Financial Analysis and Unief Risk Officer

EXHIBIT I

DESCRIPTION OF SERVICES OFFERED BY DES UNDER THIS DES SERVICES AGREEMENT

- 1. Accounting. Provide advice and assistance to Dominion Companies in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Auditing</u>. Periodically audit the accounting records and other records maintained by Dominion Companies and coordinate their examination, where applicable, with that of independent public accountants. The audit staff will report on their examination and submit recommendations, as appropriate, on improving methods of internal control and accounting procedures.
- 3. <u>Legal</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 4. <u>Information Technology, Electronic Transmission and Computer Services</u>. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Dominion Companies). Develop, implement, and process those computerized applications for Dominion Companies that can be economically best accomplished on a centralized basis</u>. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 5. <u>Software/Hardware Pooling</u>. Accept from Dominion Companies ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Dominion Companies which Dominion Companies can and do transfer or assign to it and computer system hardware used with software and enhancements to which DES has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Dominion Companies, on a non-exclusive, nocharge or at-cost basis, to use all software which DES has the right to sell, license or sub-license; and, at the relevant Dominion Companies' expense, permit Dominion Companies to enhance any such software and license others to use all such software and enhancements to the extent that DES shall have the legal right to so permit.
- 6. <u>Human Resources</u>. Advise and assist Dominion Companies in the formulation and administration of human resources policies and programs relating to the relevant

Dominion Companies' labor relations, personnel administration, training, wage and salary administration, staffing and safety. Direct and administer all medical, health, and employee benefit and pension plans of Dominion Companies. Provide systems of physical examination for employment and other purposes and direct and administer programs for the prevention of sickness. Advise and assist Dominion Companies in the administration of such plans and prepare and maintain records of employee and company accounts under the said plans, together with such statistical data and reports as are pertinent to the plans.

- 7. Operations. Advise and assist Dominion Companies in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Dominion Companies, (ii) the planning, engineering (including maps and records) and construction operations of Dominion Companies, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for supply-side plans and demand-side management programs. Develop long-range operational programs for Dominion Companies and advise and assist each such Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Dominion Companies' purchase, movement, transfer, and accounting of fuel and gas volumes.
- 8. Executive and Administrative. Advise and assist Dominion Companies in the solution of major problems and in the formulation and execution of the general plans and policies of Dominion Companies. Advise and assist Dominion Companies as to operations, the issuance of securities, the preparation of filings arising out of or required by the various federal and state securities, business, public utilities and corporation laws, the selection of executive and administrative personnel, the representation of Dominion Companies before regulatory bodies, proposals for capital expenditures, budgets, financing, acquisition and disposition of properties, expansion of business, rate structures, public relationships and related matters.
- 9. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), (iv) travel (business-related ticketing, itinerary coordination, and reservations for airlines, train, rental cars, and hotels/lodging for Dominion employees), (v) aviation (maintenance, operations, and aviation-related services for corporate-owned aircraft), and (vi) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 10. <u>Risk Management</u>. Advise and assist Dominion Companies in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.

- 11. <u>Corporate Planning</u>. Advise and assist Dominion Companies in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 12. <u>Supply Chain</u>. Advise and assist Dominion Companies in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 13. <u>Rates and Regulatory</u>. Advise and assist Dominion Companies in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Dominion Companies in proceedings before regulatory bodies involving the rates and operations of Dominion Companies and of other competitors where such rates and operations directly or indirectly affect Dominion Companies.
- 14. <u>Tax</u>. Advise and assist Dominion Companies in the preparation of federal, state and other tax returns, generally advise Dominion Companies as to any problems involving taxes, and provide due diligence in connection with acquisitions.
- 15. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 16. <u>Investor Relations</u>. Provide fair and accurate analysis of Dominion Companies and an outlook within the financial community. Enhance Dominion Companies' position in the energy industry. Balance and diversify owner investment in Dominion Companies through a wide range of activities. Provide feedback to Dominion Companies regarding investor concerns, trading and ownerships. Hold periodic analysts meetings, and provide various operating data as requested or required by investors.
- 17. Environmental Compliance. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Dominion Companies to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Company personnel to ensure ongoing compliance.
- 18. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- 19. <u>Energy Marketing</u>. Provide services and systems dedicated to energy marketing and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are

required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.

- 20. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 21. <u>External Affairs</u>. Provide services in support of corporate strategies for managing relationships with federal, state and local governments, agencies and legislative bodies. Formulate and assist with public relations, advertising, and external/internal communications programs and with the administration of corporate contribution and community affairs programs.
- 22. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

EXHIBIT II

SERVICES THE COMPANY AGREES TO RECEIVE FROM DES

SERVICE	•	YES	NO
1.	Accounting	X	
2.	Auditing	X	
3.	Legal	X	
4.	Information Technology, Electronic Transmission and Computer Services	X	
5.	Software/Hardware Pooling	X	
6.	Human Resources	X	
7.	Operations	X	
8.	Executive and Administrative	X	
9.	Business Services	X	
10.	Risk Management	X	
11.	Corporate Planning	X	
12.	Supply Chain	X	
13.	Rates and Regulatory	X	
14.	Tax	X	
15.	Corporate Secretary	X	
16.	Investior Relations	X	
17.	Environmental Compliance	X	
18.	Customer Services	X	
19.	Energy Marketing	X	
20.	Treasury/Finance	X	
21.	External Affairs	X	
22.	Office Space and Equipment	X	

EXHIBIT III

METHODS OF ALLOCATION FOR DES

DES shall allocate costs among companies receiving service from it under this and similar service contracts using the following methods:

- I. The costs of rendering service by DES will include all costs of doing business including interest on debt but excluding a return for the use of equity capital for which no charge will be made to Dominion Companies.
- II. A. DES will maintain a separate record of the expenses of each department. The expenses of each department will include:
 - 1. those expenses that are directly attributable to such department, and
 - 2. an appropriate portion of those office and housekeeping expenses that are not directly attributable to a department but which are necessary to the operation of such department.
 - B. Expenses of the department will include salaries and wages of employees, rent and utilities, materials and supplies, depreciation, and all other expenses attributable to the department. The expenses of a department will not include:
 - 1. those incremental out-of-pocket expenses that are incurred for the direct benefit and convenience of an individual Dominion Company or group of Dominion Companies,
 - 2. DES overhead expenses that are attributable to maintaining the corporate existence of DES, and all other incidental overhead expenses including those auditing fees, internal auditing department expenses and accounting department expenses attributable to DES.
 - C. DES will establish annual budgets for controlling the expenses of each department and for determining estimated costs to be included in interim monthly billing.
- III. A. Employees in each department will be divided into two groups:
 - 1. Group A will include those employees rendering service to Dominion Companies, and

- 2. Group B will include those office and general service employees, such as secretaries, file clerks and administrative assistants, who generally assist employees in Group A or render other housekeeping services and who are not engaged directly in rendering service to each Dominion Company or a group of Dominion Companies.
- B. Expenses set forth in Section II. above will be separated to show:
 - 1. salaries and wages of Group A employees, and
 - 2. all other expenses of the department.
- C. There will be attributed to each dollar of a Group A employee's salary or wage, that percentage of all other expenses of such employee's department (as defined in B above), that such employee's salary or wage is to the total Group A salaries and wages of that department.
- D. Group A employees in each department will maintain a record of the time they are employed in rendering service to each Dominion Company or group of Dominion Companies. An hourly rate will be determined by dividing the total expense attributable to a Group A employee as determined under subsection C above by the productive hours reported by such employee.
- IV. The charge to the Dominion Company for a particular service will be determined by multiplying the hours reported by Group A employees in rendering such service to each Dominion Company by the hourly rates applicable to such employees. When such employees render service to a group of Dominion Companies, the charge to each Dominion Company will be determined by multiplying the hours attributable to the Dominion Company under the allocation formulas set forth in Section IX of this Exhibit by the hourly rates applicable to such employees.
- V. To the extent appropriate and practical, the foregoing computations of hourly rates and charges may be determined for groups of employees within reasonable salary range limits.
- VI. Those expenses of DES that are not included in the annual expense of a department under Section II above will be charged to Dominion Companies receiving service as follows:
 - A. Incremental out-of-pocket costs incurred for the direct benefit and convenience of a Dominion Company or group of Dominion Companies will be charged directly to such Dominion Company or group of

- Dominion Companies. Such costs incurred for a group of Dominion Companies will be allocated on the basis of an appropriate formula.
- B. DES overhead expenses referred to in Section II above will be charged to the Dominion Company either on the proportion of direct charges to that Dominion Company or under the allocation formulas set forth in Section IX of this Exhibit.
- VII. Notwithstanding the foregoing basis of determining cost allocations for billing purposes, cost allocations for certain services involving machine operations, production or service units, or facilities cost will be determined on an appropriate basis established by DES.
- VIII. Monthly bills will be issued for the services rendered to the Dominion Company on an actual basis. However, if such actual information is not available at the time of preparation of the monthly bill, estimates may be used. Estimates will normally be predicated on service department budgets and estimated productive hours of employees for the year. At the end of each quarter, estimated figures will be revised and adjustments will be made in amounts billed to give effect to such revision.
- IX. When Group A employees render services to a group of Dominion Companies, the following formulas shall be used to allocate the time of such employees to the individual Dominion Companies receiving such service (Each Dominion Company metric/Total Dominion Companies' metrics):
 - A. The Service Department or Function formulas to be used when employees render services to all Dominion Companies participating in such service, for the services indicated are set forth below.

Service Department or Function

Basis of Allocation

Accounting:	
Payroll Processing	Number of Dominion Company employees on the previous December 31 st .
Accounts Payable Processing	Number of Dominion Company accounts payable documents processed during the preceding year
	ended December 31 st . [Accounts Payable Invoices] Dollar value of Dominion Company purchases on company credit cards for the preceding year ended December 31 st . [Accounts Payable P-Card]
Fixed Assets Accounting	Dominion Company fixed assets added, retired or transferred during the preceding year ended December 31 st .

Service Department or Function

Basis of Allocation

Information Technology, Electronic Transmission and Computer Services and Software/Hardware Pooling: LDC/EDC Computer Applications

Other Computer Applications, including Software/Hardware Pooling

Telecommunications Applications

Human Resources: Human Resources

Business Services:

Facility Services

Fleet Administration

Security

Gas Supply

Risk Management: Risk Management

Corporate Planning: Corporate Planning

Supply Chain: Purchasing

Tax:

Tax Accounting and Compliance

Number of Dominion Company customers at the end of the preceding year ended December 31st. Number of Dominion Company users or usage of specific computer systems at the end of the preceding year ended December 31st.

Number of Dominion Company telecommunications units at the end of the preceding year ended December 31st.

The number of Dominion Company employees as of the preceding December 31st.

Square footage of Dominion Company office space as of the preceding year ended December 31st.

Number of Dominion Company vehicles as of the

preceding December 31st.

The number of Dominion Company employees as

of the preceding December 31st.

Throughput of gas volumes purchased for each Dominion Company for the preceding year ended December 31st.

Dominion Company insurance premiums for the

preceding year ended December 31st.

Total Dominion Company capitalization (Debt and Equity) recorded at preceding December 31st.

Dollar value of Dominion Company purchases for the preceding year ended December 31st.

The sum of the total income and total deductions as reported for Dominion Consolidated Federal

Income Tax purposes on the last return filed.

Service Department or Function

Basis of Allocation

Customer Services:

Customer Payment (Remittance)

Processing

Number of Dominion Company customer payments processed during the preceding year

ended December 31st.

Treasury/ Finance:

Treasury and Cash Management

Total Dominion Company capitalization (Debt and

Equity) recorded at preceding December 31st.

Office Space and Equipment: Corporate Office and Electricity

Headcount at corporate offices as of the previous

December 31st.

B. For services not mentioned above, the method of allocation is set forth below:

Company Group

Basis of Allocation

Accounting
Audit
Business Planning
Corporate Secretary
Energy Marketing
Environment
Executive
External Affairs
General Services
Legal
Operations
Travel Services

Total operating expenses, excluding purchased gas expense, purchased power expense (including fuel expense), other purchased products and royalties, depreciation, depletion, and amortization, and taxes other than income for the preceding year ended December 31st for the affected Dominion Companies.

Aviation

A combination of items immediately noted above znd flight days for the previous two years.

C. If the use of a basis of allocation would result in an inequity because of a change in operations or organization, then DES may adjust the basis to effect an equitable distribution.

May 1, 2017

Dominion Energy Overthrust Pipeline, LLC 333 South State Street Salt Lake City, Utah 84111

Ladies and Gentlemen:

This Agreement is entered into by and between Questar Gas Company ("Providing Company"), a Utah corporation, and Dominion Energy Overthrust Pipeline, LLC ("Receiving Company"), a Utah limited liability company. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

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Dominion Energy Overthrust Pipeline, LLC May 1, 2017 Page 2

the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof. Effective January 1, 2018, to the extent that Service Recipient owes intercompany payments or balances to Service Provider, and vice-versa, such payments or balances may be netted against one another, such that the net amount owed between the parties will be paid on a monthly basis from the one to the other, as applicable, subject to the terms of this Agreement.

- 4. This Agreement shall become effective as of May 1, 2017 and shall continue in force and effect until terminated by either party upon thirty days' written notice of termination.
- 5. Either party may, without relieving itself of its obligations under this Agreement, assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QUESTAR GAS COMPANY

By:_

ritle: SW-Grancial Mana

Mrs &

Accepted and Agreed to:

DOMINION ENERGY OVERTHRUST PIPELINE, LLC

1

James R. Chapman Sanlor Vice President

Mergers & Aquisitions and Treasurer

Dominion Energy Overthrust Pipeline, LLC May 1, 2017 Page 3

EXHIBIT A

Services Provided from Questar Gas Company to Dominion Energy Overthrust Pipeline, LLC

SERVICE		YES
1.	Accounting	X
2.	Legal and Regulatory	X
3.	Information Technology, Electronic Transmission and Computer Services	X
4.	Software/Hardware Pooling	X
5.	Operations	X
6 .	Business Services	X
7.	Risk Management	X
8.	Corporate Planning	X
9.	Supply Chain	X
10 .	Rates	X
11.	Research	X
12.	Tax	X
13.	Corporate Secretary	X
14.	Environmental Compliance	X
15.	Customer Services	X
16	Energy Marketing	X
17	Treasury/Finance	X
18.	Office Space and Equipment	X

EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Dominion Energy Overthrust Pipeline, LLC

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services</u>. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

Dominion Energy Overthrust Pipeline, LLC May 1, 2017 Page 5

supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.

- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. <u>Rates</u>. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax.</u> Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

Dominion Energy Overthrust Pipeline, LLC May 1, 2017 Page 6

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. <u>Environmental Compliance</u>. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
- 15. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- 16. Energy Marketing. Provide services and systems dedicated to energy marketing and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Dominion Energy Questar Corporation 333 South State Street Salt Lake City, Utah 84145

Ladies and Gentlemen:

This Agreement is entered into by and between Questar Gas Company ("Providing Company"), a Utah corporation, and Dominion Energy Questar Corporation ("Receiving Company"), a Utah corporation. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

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the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof. Effective January 1, 2018, to the extent that Service Recipient owes intercompany payments or balances to Service Provider, and vice-versa, such payments or balances may be netted against one another, such that the net amount owed between the parties will be paid on a monthly basis from the one to the other, as applicable, subject to the terms of this Agreement.

- 4. This Agreement shall become effective as of May 1, 2017 and shall continue in force and effect until terminated by either party upon thirty days' written notice of termination.
- 5. Either party may, without relieving itself of its obligations under this Agreement, assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QUESTAR GAS COMPANY

Accepted and Agreed to:

DOMINION ENERGY QUESTAR **CORPORATION**

By:

James R. Chapman Senior Vice President

Mergers & Aduisitions and Treasurer

EXHIBIT A

Services Provided from Questar Gas Company to Dominion Energy Questar Corporation

SERVICE		YES
1.	Accounting	X
2.	Legal and Regulatory	X
3.	Information Technology, Electronic Transmission and Computer Services	X
4.	Software/Hardware Pooling	X
5.	Operations	X
6-	Business Services	X
7.	Risk Management	X
8.	Corporate Planning	X
9.	Supply Chain	X
10 .	Rates	X
11.	Research	X
12.	Tax	X
13.	Corporate Secretary	X
14.	Environmental Compliance	X
15.	Customer Services	X
16	Energy Marketing	X
17	Treasury/Finance	X
18.	Office Space and Equipment	X

EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Dominion Energy Questar Corporation

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. Information Technology, Electronic Transmission and Computer Services. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.

- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. <u>Rates</u>. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax.</u> Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. Environmental Compliance. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
- 15. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- 16. Energy Marketing. Provide services and systems dedicated to energy marketing and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Dominion Energy Questar Pipeline Services, Inc. 333 South State Street Salt Lake City, Utah 84111

Ladies and Gentlemen:

This Agreement is entered into by and between Questar Gas Company ("Providing Company"), a Utah corporation, and Dominion Energy Questar Pipeline Services, Inc. ("Receiving Company"), a Utah corporation. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

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Dominion Energy Questar Pipeline Services, Inc. May 1, 2017 Page 2

the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof. Effective January 1, 2018, to the extent that Service Recipient owes intercompany payments or balances to Service Provider, and vice-versa, such payments or balances may be netted against one another, such that the net amount owed between the parties will be paid on a monthly basis from the one to the other, as applicable, subject to the terms of this Agreement.

- 4. This Agreement shall become effective as of May 1, 2017 and shall continue in force and effect until terminated by either party upon thirty days' written notice of termination.
- 5. Either party may, without relieving itself of its obligations under this Agreement, assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QUESTAR GAS COMPANY

Accepted and Agreed to:

DOMINION ENERGY QUESTAR PIPELINE SERVICES, INC.

Title:

James R. Chapman Senior Vice President

Mergers & Aquisitions and Treasurer

Dominion Energy Questar Pipeline Services, Inc. May 1, 2017 Page 3

EXHIBIT A

Services Provided from Questar Gas Company to Dominion Energy Questar Pipeline Services, Inc.

SERVICE		YES
1.	Accounting	X
2.	Legal and Regulatory	X
3.	Information Technology, Electronic Transmission and Computer Services	X
4.	Software/Hardware Pooling	X
5.	Operations	X
6-	Business Services	X
7.	Risk Management	X
8.	Corporate Planning	X
9.	Supply Chain	X
10 .	Rates	X
11.	Research	X
12.	Tax	\mathbf{X}
13.	Corporate Secretary	X
14.	Environmental Compliance	X
15.	Customer Services	X
16	Energy Marketing	X
17	Treasury/Finance	X
18.	Office Space and Equipment	X

Dominion Energy Questar Pipeline Services, Inc. May 1, 2017 Page 4

EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Dominion Energy Questar Pipeline Services, Inc.

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services</u>. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis</u>. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

Dominion Energy Questar Pipeline Services, Inc. May 1, 2017 Page 5

supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.

- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. <u>Rates</u>. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax</u>. Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

Dominion Energy Questar Pipeline Services, Inc. May 1, 2017 Page 6

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. <u>Environmental Compliance</u>. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
- 15. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- 16. Energy Marketing. Provide services and systems dedicated to energy marketing and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Dominion Energy Questar Pipeline, LLC 333 South State Street Salt Lake City, Utah 84111

Ladies and Gentlemen:

This Agreement is entered into by and between Questar Gas Company ("Providing Company"), a Utah corporation, and Dominion Energy Questar Pipeline, LLC ("Receiving Company"), a Utah limited liability company. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

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the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof. Effective January 1, 2018, to the extent that Service Recipient owes intercompany payments or balances to Service Provider, and vice-versa, such payments or balances may be netted against one another, such that the net amount owed between the parties will be paid on a monthly basis from the one to the other, as applicable, subject to the terms of this Agreement.

- 4. This Agreement shall become effective as of May 1, 2017 and shall continue in force and effect until terminated by either party upon thirty days' written notice of termination.
- 5. Either party may, without relieving itself of its obligations under this Agreement, assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QUESTAR GAS COMPANY

Accepted and Agreed to:

DOMINION ENERGY QUESTAR

PIPELINE, LLC

James R. Chapman Senior Vice President

& Aquisitions and Treasurer

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Dominion Energy Questar Pipeline, LLC May 1, 2017 Page 3

3

EXHIBIT A

Services Provided from Questar Gas Company to Dominion Energy Questar Pipeline, LLC

SERVICE		YES
1.	Accounting	X
2.	Legal and Regulatory	X
3.	Information Technology, Electronic Transmission and Computer Services	X
4.	Software/Hardware Pooling	X
5.	Operations	X
6 .	Business Services	X
7.	Risk Management	X
8.	Corporate Planning	X
9.	Supply Chain	X
10-	Rates	X
11.	Research	X
12.	Tax	X
13.	Corporate Secretary	X
14.	Environmental Compliance	X
15.	Customer Services	X
16	Energy Marketing	X
17	Treasury/Finance	X
18.	Office Space and Equipment	X

Dominion Energy Questar Pipeline, LLC May 1, 2017 Page 4

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EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Dominion Energy Questar Pipeline, LLC

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services</u>. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

Dominion Energy Questar Pipeline, LLC May 1, 2017 Page 5

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supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.

- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. <u>Rates</u>. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax.</u> Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

Dominion Energy Questar Pipeline, LLC May 1, 2017 Page 6

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. Environmental Compliance. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
- 15. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- 16. Energy Marketing. Provide services and systems dedicated to energy marketing and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Dominion Generation, Inc. 120 Tredegar Street Richmond, Virginia 23229

Ladies and Gentlemen:

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This Agreement is entered into by and between Questar Gas Company ("Providing Company"), a Utah corporation, and Dominion Generation, Inc. ("Receiving Company"), a Virginia corporation. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

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Dominion Generation, Inc. May 1, 2017 Page 2

the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof.

- This Agreement shall become effective as of May 1, 2017 and shall continue in force and effect until terminated by either party upon thirty days' written notice of termination.
- Either party may, without relieving itself of its obligations under this Agreement, assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QUESTAR GAS COMPANY

By: Full word Title: Syp-Financial Management WHS &

Accepted and Agreed to:

DOMINION GENERATION, INC.

James R. Chapman Senior Vice President

Mergers & Aquisitions and Treasurer

Dominion Generation, Inc.

May 1, 2017 Page 3

EXHIBIT A

Services Provided from Questar Gas Company to Dominion Generation, Inc.

SERVICE		YES
1.	Accounting	
2.	Legal and Regulatory	
3.	Information Technology, Electronic Transmission and Computer Services	
4.	Software/Hardware Pooling	
5.	Operations	
6.	Business Services	
7.	Risk Management	
8.	Corporate Planning	
9.	Supply Chain	
10 .	Rates	
11.	Research	
12.	Tax	
13.	Corporate Secretary	
14.	Environmental Compliance	
15.	Customer Services	
16	Energy Marketing	
17	Treasury/Finance	
18.	Office Space and Equipment	X

Dominion Generation, Inc. May 1, 2017 Page 4

EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Dominion Generation, Inc.

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services</u>. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis</u>. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

Dominion Generation, Inc. May 1, 2017 Page 5

supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.

- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. Rates. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax.</u> Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

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Dominion Generation, Inc. May 1, 2017 Page 6

- 13. <u>Corporate Secretary.</u> Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. <u>Environmental Compliance</u>. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
- 15. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Dominion Products and Services, Inc. 120 Tredegar Street Richmond, Virginia 23229

Ladies and Gentlemen:

24

This Agreement is entered into by and between Questar Gas Company ("Providing Company"), a Utah corporation, and Dominion Products and Services, Inc. ("Receiving Company"), a Delaware corporation. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

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Dominion Products and Services, Inc. May 1, 2017 Page 2

the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof.

- This Agreement shall become effective as of May 1, 2017 and shall continue in force and effect until terminated by either party upon thirty days' written notice of termination.
- Either party may, without relieving itself of its obligations under this Agreement, assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QUESTAR GAS COMPANY

By: Tull. www.

Title: Syp-Grancial Management

WAS &

Accepted and Agreed to:

DOMINION PRODUCTS AND SERVICES, INC.

Title

James R. Chapman Senior Vice President

gers & Aquisitions and Treasurer

Dominion Products and Services, Inc. May 1, 2017

Page 3

EXHIBIT A

Services Provided from Questar Gas Company to Dominion Products and Services, Inc.

SERVICE		YES
1.	Accounting	
2.	Legal and Regulatory	
3.	Information Technology, Electronic Transmission and Computer Services	
4.	Software/Hardware Pooling	
5.	Operations	
6.	Business Services	
7.	Risk Management	
8.	Corporate Planning	
9.	Supply Chain	
10 .	Rates	
11.	Research	
12.	Tax	
13.	Corporate Secretary	
14.	Environmental Compliance	
15.	Customer Services	X
16	Energy Marketing	
17	Treasury/Finance	
18.	Office Space and Equipment	

Dominion Products and Services, Inc. May 1, 2017 Page 4

EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Dominion Products and Services, Inc.

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services</u>. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

Dominion Products and Services, Inc. May 1, 2017 Page 5

supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.

- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. <u>Rates</u>. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax.</u> Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

Dominion Products and Services, Inc. May 1, 2017 Page 6

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. <u>Environmental Compliance</u>. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
- 15. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- 16. Energy Marketing. Provide services and systems dedicated to energy marketing and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

November 16, 2016

Questar Gas Company 333 South State Street Salt Lake City, UT 84145-0360

Ladies and Gentlemen:

This Agreement is entered into by and between QPC Services Company ("Providing Company"), a Utah corporation, and Questar Gas Company ("Receiving Company"), a Utah corporation. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof.

- This Agreement shall become effective as of November 16, 2016 and shall continue in force and effect until terminated by either party upon thirty days' written notice of termination.
- 5. Either party may, without relieving itself of its obligations under this Agreement, assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QPC Services Company

enior Vice President, Chief Administrative &

Title: Compliance Officer and Corporate Secretary

Accepted and Agreed to:

Questar Gas Company

By: Yell. Word Title: Senior Vice President - Financial mgt.

EXHIBIT A

Services Provided from QPC Services Company to Questar Gas Company

SERVICE		YES	NO
1. 2. 3.	Accounting Auditing Legal and Regulatory	 x	
4.	Information Technology, Electronic Transmission and Computer Services	x	
5.	Software/Hardware Pooling		
6 .	Human Resources		
7.	Operations	X	
8.	Executive and Administrative		
9.	Business Services		
10 .	Risk Management		
11.	Corporate Planning		
12.	Supply Chain		
13.	Rates		
14.	Research		
15.	Tax		
16	Corporate Secretary		
17	Investor Relations		
18.	Environmental Compliance		
19.	Customer Services		
20.	Energy Marketing		
21.	Treasury/Finance		
22.	External Affairs		
23.	Office Space and Equipment		

EXHIBIT B

Descriptions of Services Provided from QPC Services Company

to Questar Gas Company

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Auditing</u>. Periodically audit the accounting records and other records maintained by Receiving Company and coordinate their examination, where applicable, with that of independent public accountants. The audit staff will report on their examination and submit recommendations, as appropriate, on improving methods of internal control and accounting procedures.
- 3. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 4. <u>Information Technology, Electronic Transmission and Computer Services</u>. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 5. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.

- 6. <u>Human Resources</u>. Advise and assist Receiving Company in the formulation and administration of human resources policies and programs relating to the relevant Receiving Company's labor relations, personnel administration, training, wage and salary administration, staffing and safety. Direct and administer all medical, health, and employee benefit and pension plans of Receiving Company. Provide systems of physical examination for employment and other purposes and direct and administer programs for the prevention of sickness. Advise and assist Receiving Company in the administration of such plans and prepare and maintain records of employee and company accounts under the said plans, together with such statistical data and reports as are pertinent to the plans.
- 7. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.
- 8. Executive and Administrative. Advise and assist Receiving Company in the solution of major problems and in the formulation and execution of the general plans and policies of Receiving Company. Advise and assist Receiving Company as to operations, the issuance of securities, the preparation of filings arising out of or required by the various federal and state securities, business, public utilities and corporation laws, the selection of executive and administrative personnel, the representation of Receiving Company before regulatory bodies, proposals for capital expenditures, budgets, financing, acquisition and disposition of properties, expansion of business, rate structures, public relationships and related matters.
- 9. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 10. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.

- 11. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 12. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 13. Rates. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 14. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 15. <u>Tax</u>. Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.
- 16. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 17. <u>Investor Relations</u>. Provide fair and accurate analysis of Receiving Company and an outlook within the financial community. Enhance Receiving Company's position in the energy industry. Balance and diversify owner investment in Receiving Company through a wide range of activities. Provide feedback to Receiving Company regarding investor concerns, trading and ownerships. Hold periodic analysts meetings, and provide various operating data as requested or required by investors.
- 18. Environmental Compliance. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.

- 19. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- 20. <u>Energy Marketing</u>. Provide services and systems dedicated to energy marketing and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 21. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 22. <u>External Affairs</u>. Provide services in support of corporate strategies for managing relationships with federal, state and local governments, agencies and legislative bodies. Formulate and assist with public relations, advertising, and external/internal communications programs and with the administration of corporate contribution and community affairs programs.
- 23. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Questar Energy Services, Inc. 333 South State Street Salt Lake City, Utah 84111

Ladies and Gentlemen:

4.

This Agreement is entered into by and between Questar Gas Company ("Providing Company"), a Utah corporation, and Questar Energy Services, Inc. ("Receiving Company"), a Utah corporation. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

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Questar Energy Services, Inc. May 1, 2017 Page 2

the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof. Effective January 1, 2018, to the extent that Service Recipient owes intercompany payments or balances to Service Provider, and vice-versa, such payments or balances may be netted against one another, such that the net amount owed between the parties will be paid on a monthly basis from the one to the other, as applicable, subject to the terms of this Agreement.

- This Agreement shall become effective as of May 1, 2017 and shall continue in 4. force and effect until terminated by either party upon thirty days' written notice of termination.
- 5. Either party may, without relieving itself of its obligations under this Agreement, assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QUESTAR GAS COMPANY

By: Title: SVP-Rinanaia Management

With &

Accepted and Agreed to:

QUESTAR ENERGY SERVICES, INC.

James R. Chapman Senior Vice President

Title: Mergers & Aquisitions and Treasurer

3

EXHIBIT A

Services Provided from Questar Gas Company to Questar Energy Services, Inc.

SERVICE		YES
1.	Accounting	X
2.	Legal and Regulatory	X
3.	Information Technology, Electronic Transmission and Computer Services	X
4.	Software/Hardware Pooling	X
5.	Operations	X
6 .	Business Services	X
7.	Risk Management	X
8.	Corporate Planning	X
9.	Supply Chain	X
10-	Rates	X
11.	Research	X
12.	Tax	X
13.	Corporate Secretary	X
14.	Environmental Compliance	X
15.	Customer Services	X
16	Energy Marketing	X
17	Treasury/Finance	X
18.	Office Space and Equipment	X

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EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Questar Energy Services, Inc.

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services</u>. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis</u>. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

1

supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.

- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. Rates. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax.</u> Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. <u>Environmental Compliance</u>. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
- 15. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- 16. Energy Marketing. Provide services and systems dedicated to energy marketing and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Questar Gas Company 333 South State Street Salt Lake City, Utah 84145-0360

Ladies and Gentlemen:

This Agreement is entered into by and between Questar Energy Services, Inc. ("Providing Company"), a Utah corporation, and Questar Gas Company ("Receiving Company"), a Utah corporation. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

Questar Gas Company May 1, 2017 Page 2

the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof. Effective January 1, 2018, to the extent that Service Recipient owes intercompany payments or balances to Service Provider, and vice-versa, such payments or balances may be netted against one another, such that the net amount owed between the parties will be paid on a monthly basis from the one to the other, as applicable, subject to the terms of this Agreement.

- This Agreement shall become effective as of May 1, 2017 and shall continue in 4. force and effect until terminated by either party upon thirty days' written notice of termination.
- Either party may, without relieving itself of its obligations under this Agreement, 5. assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QUESTAR ENERGY SERVICES, INC.

Senior Vice President Mergers & Aquisitions and Treasurer

Accepted and Agreed to:

QUESTAR GAS COMPANY

Management

Questar Gas Company May 1, 2017 Page 3

EXHIBIT A

Services Provided from Questar Energy Services, Inc. to Questar Gas Company

SERVICE		YES
1.	Accounting	X
2.	Legal and Regulatory	X
3.	Information Technology, Electronic Transmission and Computer Services	X
4.	Software/Hardware Pooling	X
5.	Operations	X
6 .	Business Services	X
7.	Risk Management	X
8.	Corporate Planning	X
9.	Supply Chain	X
10 .	Rates	X
11.	Research	X
12.	Tax	X
13.	Corporate Secretary	X
14.	Environmental Compliance	X
15.	Customer Services	X
16	Energy Marketing	X
17	Treasury/Finance	X
18.	Office Space and Equipment	X

Questar Gas Company May 1, 2017 Page 4

EXHIBIT B

Descriptions of Services Provided from Questar Energy Services, Inc. to Questar Gas Company

- 1. <u>Accounting</u>. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services.</u> Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.

- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. Rates. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax.</u> Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. Environmental Compliance. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
- 15. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
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- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Questar Field Services, LLC 333 South State Street Salt Lake City, Utah 84111

Ladies and Gentlemen:

This Agreement is entered into by and between Questar Gas Company ("Providing Company"), a Utah corporation, and Questar Field Services, LLC ("Receiving Company"), a Utah limited liability company. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

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Questar Field Services, LLC May 1, 2017 Page 2

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- This Agreement shall become effective as of May 1, 2017 and shall continue in 4. force and effect until terminated by either party upon thirty days' written notice of termination.
- 5. Either party may, without relieving itself of its obligations under this Agreement, assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QUESTAR GAS COMPANY

By: Trol 1. Ward Title: SVP-Brancial Management Wars &

Accepted and Agreed to:

QUESTAR FIELD SERVICES, LLC

Title:

James R. Chapman Senior Vice President

Mergers & Aquisitions and Treasurer

EXHIBIT A

Services Provided from Questar Gas Company to Questar Field Services, LLC

SERVICE		YES
1.	Accounting	X
2.	Legal and Regulatory	X
3.	Information Technology, Electronic Transmission and Computer Services	X
4.	Software/Hardware Pooling	X
5.	Operations	X
6-	Business Services	X
7.	Risk Management	X
8.	Corporate Planning	X
9.	Supply Chain	X
10 .	Rates	X
11.	Research	X
12.	Tax	X
13.	Corporate Secretary	X
14.	Environmental Compliance	X
15.	Customer Services	X
16	Energy Marketing	X
17	Treasury/Finance	X
18.	Office Space and Equipment	X

EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Questar Field Services, LLC

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services</u>. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis</u>. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
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supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.

- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. Rates. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax.</u> Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. <u>Environmental Compliance</u>. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
- 15. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- 16. Energy Marketing. Provide services and systems dedicated to energy marketing and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Questar InfoComm, Inc. 333 South State Street Salt Lake City, Utah 84111

Ladies and Gentlemen:

, J.,

This Agreement is entered into by and between Questar Gas Company ("Providing Company"), a Utah corporation, and Questar InfoComm, Inc. ("Receiving Company"), a Utah corporation. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

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Ouestar InfoComm, Inc. May 1, 2017 Page 2

the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof. Effective January 1, 2018, to the extent that Service Recipient owes intercompany payments or balances to Service Provider, and vice-versa, such payments or balances may be netted against one another, such that the net amount owed between the parties will be paid on a monthly basis from the one to the other, as applicable, subject to the terms of this Agreement.

- This Agreement shall become effective as of May 1, 2017 and shall continue in 4. force and effect until terminated by either party upon thirty days' written notice of termination.
- Either party may, without relieving itself of its obligations under this Agreement, 5. assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QUESTAR GAS COMPANY

By: Title: SVP-Rigancial Management With &

Accepted and Agreed to:

OUESTAR INFOCOMM, INC.

James R. Chapman Senior Vice President

Mergers & Aquisitions and Treasurer

EXHIBIT A

Services Provided from Questar Gas Company to Questar InfoComm, Inc.

SERVICE		YES
1.	Accounting	X
2.	Legal and Regulatory	X
3.	Information Technology, Electronic Transmission and Computer Services	X
4.	Software/Hardware Pooling	X
5.	Operations	X
6 .	Business Services	X
7.	Risk Management	X
8.	Corporate Planning	X
9.	Supply Chain	X
10-	Rates	X
11.	Research	\mathbf{X}
12.	Tax	X
13.	Corporate Secretary	X
14.	Environmental Compliance	X
15.	Customer Services	X
16	Energy Marketing	X
17	Treasury/Finance	X
18.	Office Space and Equipment	X

EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Questar InfoComm, Inc.

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services.</u> Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.

- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. <u>Rates</u>. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax</u>. Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. Environmental Compliance. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
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- 16. Energy Marketing. Provide services and systems dedicated to energy marketing and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Questar Project Employee Company 333 South State Street Salt Lake City, Utah 84111

Ladies and Gentlemen:

2. 6

This Agreement is entered into by and between Questar Gas Company ("Providing Company"), a Utah corporation, and Questar Project Employee Company ("Receiving Company"), a Utah corporation. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

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the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof. Effective January 1, 2018, to the extent that Service Recipient owes intercompany payments or balances to Service Provider, and vice-versa, such payments or balances may be netted against one another, such that the net amount owed between the parties will be paid on a monthly basis from the one to the other, as applicable. subject to the terms of this Agreement.

- This Agreement shall become effective as of May 1, 2017 and shall continue in 4. force and effect until terminated by either party upon thirty days' written notice of termination.
- 5. Either party may, without relieving itself of its obligations under this Agreement, assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QUESTAR GAS COMPANY

Accepted and Agreed to:

QUESTAR PROJECT EMPLOYEE **COMPANY**

James R. Chapman Senior Vice President

Mergers & Aquisitions and Treasurer

EXHIBIT A

Services Provided from Questar Gas Company to Questar Project Employee Company

SERVICE		YES
1.	Accounting	X
2.	Legal and Regulatory	X
3.	Information Technology, Electronic Transmission and Computer Services	X
4.	Software/Hardware Pooling	X
5.	Operations	X
6-	Business Services	X
7.	Risk Management	X
8.	Corporate Planning	X
9.	Supply Chain	X
10₁	Rates	X
11.	Research	X
12.	Tax	X
13.	Corporate Secretary	X
14.	Environmental Compliance	X
15.	Customer Services	X
16	Energy Marketing	X
17	Treasury/Finance	X
18.	Office Space and Equipment	X

EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Questar Project Employee Company

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services</u>. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis</u>. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

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- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. <u>Rates</u>. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax.</u> Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
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- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Questar Gas Company 333 South State Street Salt Lake City, Utah 84145-0360

Ladies and Gentlemen:

This Agreement is entered into by and between Questar Project Employee Company ("Providing Company"), a Utah corporation, and Questar Gas Company ("Receiving Company"), a Utah corporation. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

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Questar Gas Company May 1, 2017 Page 2

the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof. Effective January 1, 2018, to the extent that Service Recipient owes intercompany payments or balances to Service Provider, and vice-versa, such payments or balances may be netted against one another, such that the net amount owed between the parties will be paid on a monthly basis from the one to the other, as applicable, subject to the terms of this Agreement.

- 4. This Agreement shall become effective as of May 1, 2017 and shall continue in force and effect until terminated by either party upon thirty days' written notice of termination.
- 5. Either party may, without relieving itself of its obligations under this Agreement, assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Title:

Respectfully submitted,

QUESTAR PROJECT EMPLOYEE COMPANY

James R. Chapman

Senior Vice President

Mergers & Aquisitions and Treasurer

Accepted and Agreed to:

QUESTAR GAS COMPANY

By:______
Title: Senior-Vice President-Financial
Management

EXHIBIT A

Services Provided from Questar Project Employee Company to Questar Gas Company

SERVICE		YES
1.	Accounting	X
2.	Legal and Regulatory	X
3.	Information Technology, Electronic Transmission and Computer Services	X
4.	Software/Hardware Pooling	X
5.	Operations	X
6 .	Business Services	X
7.	Risk Management	X
8.	Corporate Planning	X
9.	Supply Chain	X
10 .	Rates	X
11.	Research	\mathbf{X}
12.	Tax	X
13.	Corporate Secretary	X
14.	Environmental Compliance	X
15.	Customer Services	X
16	Energy Marketing	X
17	Treasury/Finance	X
18.	Office Space and Equipment	X

EXHIBIT B

Descriptions of Services Provided from Questar Project Employee Company to Questar Gas Company

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services</u>. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

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- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
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- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
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- 10. <u>Rates</u>. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax</u>. Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. <u>Environmental Compliance</u>. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
- 15. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- 16. Energy Marketing. Provide services and systems dedicated to energy marketing and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Questar Southern Trails Pipeline Corporation 333 South State Street Post Office Box 45433 Salt Lake City, Utah 84145

Ladies and Gentlemen:

This Agreement is entered into by and between Questar Gas Company ("Providing Company"), a Utah corporation, and Questar Southern Trails Pipeline Corporation ("Receiving Company"), a Utah corporation. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

- 3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof. Effective January 1, 2018, to the extent that Service Recipient owes intercompany payments or balances to Service Provider, and vice-versa, such payments or balances may be netted against one another, such that the net amount owed between the parties will be paid on a monthly basis from the one to the other, as applicable, subject to the terms of this Agreement.
- 4. This Agreement shall become effective as of May 1, 2017 and shall continue in force and effect until terminated by either party upon thirty days' written notice of termination.
- 5. Either party may, without relieving itself of its obligations under this Agreement, assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QUESTAR GAS COMPANY

By: Sw- Brancial Management

Accepted and Agreed to:

QUESTAR SOUTHERN TRAILS PIPELINE CORPORATION

James R. Chapman Senior Vice President

Mergers & Aquisitions and Treasurer

EXHIBIT A

Services Provided from Questar Gas Company to Questar Southern Trails Pipeline Corporation

SERVICE		YES
1.	Accounting	X
2.	Legal and Regulatory	X
3.	Information Technology, Electronic Transmission and Computer Services	X
4.	Software/Hardware Pooling	X
5.	Operations	X
6-	Business Services	X
7.	Risk Management	X
8.	Corporate Planning	X
9.	Supply Chain	X
10 .	Rates	X
11.	Research	X
12.	Tax	X
13.	Corporate Secretary	X
14.	Environmental Compliance	X
15.	Customer Services	X
16	Energy Marketing	X
17	Treasury/Finance	X
18.	Office Space and Equipment	X

EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Questar Southern Trails Pipeline Corporation

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services</u>. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis</u>. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.

- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. Rates. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax.</u> Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. Environmental Compliance. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
- 15. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- 16. Energy Marketing. Provide services and systems dedicated to energy marketing and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Questar White River Hub, LLC 333 South State Street Salt Lake City, Utah 84111

Ladies and Gentlemen:

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This Agreement is entered into by and between Questar Gas Company ("Providing Company"), a Utah corporation, and Questar White River Hub, LLC ("Receiving Company"), a Utah limited liability company. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

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Questar White River Hub, LLC May 1, 2017 Page 2

the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof. Effective January 1, 2018, to the extent that Service Recipient owes intercompany payments or balances to Service Provider, and vice-versa, such payments or balances may be netted against one another, such that the net amount owed between the parties will be paid on a monthly basis from the one to the other, as applicable, subject to the terms of this Agreement.

- 4. This Agreement shall become effective as of May 1, 2017 and shall continue in force and effect until terminated by either party upon thirty days' written notice of termination.
- 5. Either party may, without relieving itself of its obligations under this Agreement. assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QUESTAR GAS COMPANY

By: SW- Brancial Management

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Accepted and Agreed to:

QUESTAR WHITE RIVER HUB, LLC

James R. Chapman Senior Vice President

Mergers & Aquisitions and Treasurer

Questar White River Hub, LLC May 1, 2017 Page 3

EXHIBIT A

Services Provided from Questar Gas Company to Questar White River Hub, LLC

SERVICE		YES
1.	Accounting	X
2.	Legal and Regulatory	X
3.	Information Technology, Electronic Transmission and Computer Services	X
4.	Software/Hardware Pooling	X
5.	Operations	X
6 .	Business Services	X
7.	Risk Management	X
8.	Corporate Planning	X
9.	Supply Chain	X
10-	Rates	X
11.	Research	X
12.	Tax	X
13.	Corporate Secretary	X
14.	Environmental Compliance	X
15.	Customer Services	X
16	Energy Marketing	X
17	Treasury/Finance	X
18.	Office Space and Equipment	X

Questar White River Hub, LLC May 1, 2017 Page 4

EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Questar White River Hub, LLC

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services.</u> Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

Questar White River Hub, LLC May 1, 2017 Page 5

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supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.

- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. <u>Rates</u>. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax</u>. Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

Questar White River Hub, LLC May 1, 2017 Page 6

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. Environmental Compliance. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
- 15. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- 16. Energy Marketing. Provide services and systems dedicated to energy marketing and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Wexpro Company 333 South State Street Post Office Box 45003 Salt Lake City, Utah 84145-0003

Ladies and Gentlemen:

This Agreement is entered into by and between Questar Gas Company ("Providing Company"), a Utah corporation, and Wexpro Company ("Receiving Company"), a Utah corporation. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

- 3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof. Effective January 1, 2018, to the extent that Service Recipient owes intercompany payments or balances to Service Provider, and vice-versa, such payments or balances may be netted against one another, such that the net amount owed between the parties will be paid on a monthly basis from the one to the other, as applicable, subject to the terms of this Agreement.
- 4. This Agreement shall become effective as of May 1, 2017 and shall continue in force and effect until terminated by either party upon thirty days' written notice of termination.
- 5. Either party may, without relieving itself of its obligations under this Agreement, assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

QUESTAR GAS COMPANY

By: Title: SIP- Rognard Management

Accepted and Agreed to:

WEXPRO COMPANY

James R. Chapman Senior Vice President

Mergers & Aquisitions and Treasurer

EXHIBIT A

Services Provided from Questar Gas Company to Wexpro Company

SERVICE		YES
1.	Accounting	X
2.	Legal and Regulatory	X
3.	Information Technology, Electronic Transmission and Computer Services	X
4.	Software/Hardware Pooling	X
5.	Operations	X
6-	Business Services	X
7.	Risk Management	X
8.	Corporate Planning	X
9.	Supply Chain	X
10 .	Rates	X
11.	Research	X
12.	Tax	X
13.	Corporate Secretary	X
14.	Environmental Compliance	X
15.	Customer Services	X
16	Energy Marketing	X
17	Treasury/Finance	X
18.	Office Space and Equipment	X

EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Wexpro Company

- 1. Accounting. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services</u>. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.

- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. <u>Rates</u>. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax.</u> Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. <u>Environmental Compliance</u>. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
- 15. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- 16. Energy Marketing. Provide services and systems dedicated to energy marketing and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

May 1, 2017

Questar Gas Company 333 South State Street Salt Lake City, Utah 84145-0360

Ladies and Gentlemen:

This Agreement is entered into by and between Wexpro Services Company ("Providing Company"), a Utah corporation, and Questar Gas Company ("Receiving Company"), a Utah corporation. Receiving Company has requested that Providing Company provide it with certain services which it may from time to time require in the conduct of its business. Providing Company has agreed to provide such services to Receiving Company upon the terms and conditions hereinafter provided.

Accordingly, in consideration of the mutual promises herein contained, Providing Company and Receiving Company agree as follows:

- 1. Upon oral or written request by Receiving Company, Providing Company will provide advice and assistance to the Service Recipient in the provision of services elected on Exhibit A attached hereto. Descriptions of the services listed on this Exhibit A are provided on Exhibit B attached hereto. In so doing, Providing Company may arrange for and provide the services of its own qualified personnel, or it may, after consultation with Receiving Company, arrange for and provide the services of such qualified, non-affiliated personnel as Providing Company, in its own opinion, deems necessary or appropriate.
- 2. All services rendered under and in accordance with this Agreement shall be provided at cost.

The cost of rendering such services shall include: (1) a portion of the salaries and wages of employees of Providing Company determined according to the time devoted by such employees to the performance of services hereunder for Receiving Company; (2) the costs of such employees' benefits, payroll taxes, and compensated absences attributable to salaries and wages directly billed, as determined in accordance with Providing Company policies and procedures in place from time to time; (3) all other out-of-pocket operating costs, including expenses for transportation, tolls, and other expenses incurred by Providing Company or its employees in connection with the performance of services under this Agreement; (4) the actual costs of materials and supplies furnished by Providing Company in connection with the performance of services under this Agreement; and (5) administrative and general costs attributable to services performed under this Agreement (including reasonable amounts for general office maintenance and depreciation, amortization, return, and related taxes on Providing Company's general plant investment) determined in accordance with Providing Company's policies and procedures.

3. Providing Company shall render monthly statements to Receiving Company for services supplied or to be supplied in the manner set forth above. Such statements shall include

the costs of all services supplied hereunder during the preceding month and may include estimated amounts attributable to services which Providing Company anticipates it will supply during the next succeeding calendar month. All statements so rendered will be due and payable ten (10) days after receipt thereof. Effective January 1, 2018, to the extent that Service Recipient owes intercompany payments or balances to Service Provider, and vice-versa, such payments or balances may be netted against one another, such that the net amount owed between the parties will be paid on a monthly basis from the one to the other, as applicable, subject to the terms of this Agreement.

- 4. This Agreement shall become effective as of May 1, 2017 and shall continue in force and effect until terminated by either party upon thirty days' written notice of termination.
- 5. Either party may, without relieving itself of its obligations under this Agreement, assign any of its rights hereunder to a person with which it is affiliated, but otherwise no assignment of this Agreement or any of the rights or obligations hereunder shall be made unless there first shall have been obtained the consent thereto in writing of the other party.

If you approve of this proposal, please indicate your acceptance by executing both copies hereof in the space provided and return one fully executed copy to Providing Company.

Respectfully submitted,

WEXPRO SERVICES COMPANY

Title:

James R. Chapman Senior Vice President

Mergers & Aquisitions and Treasurer

Accepted and Agreed to:

QUESTAR GAS COMPANY

By: Title: Senior Vice President - Financial
Management

Warms Z

EXHIBIT A

Services Provided from Wexpro Services Company to Questar Gas Company

SERVICE		YES
1.	Accounting	X
2.	Legal and Regulatory	X
3.	Information Technology, Electronic Transmission and Computer Services	X
4.	Software/Hardware Pooling	X
5.	Operations	X
6 .	Business Services	X
7.	Risk Management	X
8.	Corporate Planning	X
9.	Supply Chain	X
10 ,	Rates	X
11.	Research	X
12.	Tax	X
13.	Corporate Secretary	X
14.	Environmental Compliance	X
15.	Customer Services	X
16	Energy Marketing	X
17	Treasury/Finance	X
18.	Office Space and Equipment	X

EXHIBIT B

Descriptions of Services Provided from Wexpro Services Company to Questar Gas Company

- 1. <u>Accounting</u>. Provide advice and assistance to Receiving Company in accounting matters (development of accounting practices, procedures and controls, the maintenance of the general ledger and related subsidiary systems, the preparation and analysis of financial reports, and the processing of certain accounts such as accounts payable, accounts receivable, and payroll).
- 2. <u>Legal and Regulatory</u>. Provide advice and assistance with respect to legal and regulatory issues as well as regulatory compliance and matters under federal and state laws.
- 3. <u>Information Technology, Electronic Transmission and Computer Services</u>. Provide the organization and resources for the operation of an information technology function (development, implementation and operation of a centralized data processing facility and the management of a telecommunications network, and the central processing of computerized applications and support of individual applications in Receiving Company). Develop, implement, and process those computerized applications for Receiving Company that can be economically best accomplished on a centralized basis. Develop, implement, and process information technology risk management services and services for the secure protection and transmission of critical and sensitive data.
- 4. <u>Software/Hardware Pooling</u>. Accept ownership of and rights to use, assign, license or sub-license all software owned, acquired or developed by or for Providing Company which Providing Company can and does transfer or assign to Receiving Company and computer system hardware used with software and enhancements to which Providing Company has legal right. Preserve and protect the rights to all such software to the extent reasonable and appropriate under the circumstances; license Receiving Company, on a non-exclusive, nocharge or at-cost basis, to use all software which Providing Company has the right to sell, license or sub-license; and, at the Receiving Company's expense, permit Receiving Company to enhance any such software and license others to use all such software and enhancements to the extent that Providing Company shall have the legal right to so permit.
- 5. Operations. Advise and assist Receiving Company in the following matters relating to operational capacity: (i) the preparation and coordination of studying, consulting, planning, designing, inspecting and engineering and construction of facilities of Receiving Company, (ii) the planning, engineering (including maps and records) and construction operations of Receiving Company, (iii) the performance of operations support services, plant and facilities operation, generation outage support, and maintenance and management services, and (iv) the planning, formulation and implementation of load retention, load shaping and conservation and efficiency programs, and integrated resource planning for

supply-side plans and demand-side management programs. Develop long-range operational programs for Receiving Company and advise and assist Receiving Company in the coordination of such programs with the programs of the other Dominion subsidiaries, subject to federal and state codes and standards of conduct, as applicable. Manage Receiving Company's purchase, movement, transfer, and accounting of fuel and gas volumes.

- 6. <u>Business Services</u>. Perform: (i) general business support services (printing, mailing, records management and maintenance, and administrative and office services across the enterprise), (ii) office facilities operation (building maintenance and property management, lease/sublease management, and property sales services across the enterprise), (iii) security (physical security support, background investigations, and investigative services across the enterprise), and (iv) fleet services (fleet systems support, management of the acquisition/disposal function, maintenance functions, and fleet management across the entire enterprise).
- 7. <u>Risk Management</u>. Advise and assist Receiving Company in securing requisite insurance, in the purchase and administration of all property, casualty and marine insurance, in the settlement of insured claims and in providing risk prevention advice.
- 8. <u>Corporate Planning</u>. Advise and assist Receiving Company in the study and planning of operations, budgets, economic forecasts, capital expenditures and special projects.
- 9. <u>Supply Chain</u>. Advise and assist Receiving Company in the procurement of real and personal property, materials, supplies and services, conduct purchase negotiations, prepare procurement agreements and administer programs of material control.
- 10. <u>Rates</u>. Advise and assist Receiving Company in the analysis of their rate structure in the formulation of rate policies, and in the negotiation of large contracts. Advise and assist Receiving Company in proceedings before regulatory bodies involving the rates and operations of Receiving Company and of other competitors where such rates and operations directly or indirectly affect Receiving Company.
- 11. Research. Investigate and conduct research into problems relating to production, utilization, testing, manufacture, transmission, storage and distribution of energy. Keep abreast of and evaluate for Receiving Company all research developments and programs of significance affecting Receiving Company and the energy industry, conduct research and development in promising areas and advise and assist in the solution of technical problems arising out of Receiving Company's operations.
- 12. <u>Tax.</u> Advise and assist Receiving Company in the preparation of federal, state and other tax returns, generally advise Receiving Company as to any problems involving taxes, and provide due diligence in connection with acquisitions.

- 13. <u>Corporate Secretary</u>. Provide all necessary functions required of a publicly traded company. Coordinate information and activities among owners, the transfer agent, and Board of Directors. Provide direct services to security holders. Prepare and file required annual and interim reports to owners and the U.S. Securities and Exchange Commission. Conduct director meetings and ensure proper maintenance of corporate records.
- 14. Environmental Compliance. Provide consulting, cleanup, environmental permitting, environmental compliance support, biological and chemical services, environmental reporting, and environmental compliance plan preparation as required by Receiving Company to ensure full compliance with applicable environmental statutes and regulations. Track state and federal environmental regulations. Provide summaries and guidance for Receiving Company personnel to ensure ongoing compliance.
- 15. <u>Customer Services</u>. Provide services and systems dedicated to customer service, billing, remittance, credit, collections, customer relations, call centers, energy conservation support and metering.
- and trading of energy commodities, specifically the provision of all services related to emissions products, renewable energy products, environmental commodities (commodities derived from environmental attributes associated with qualifying types of generation that are required for compliance with applicable federal, state and local laws, as well as any voluntary additional reductions that the Receiving Company has elected to complete). Provide market, credit and operational risk management services and development of marketing and sales programs in physical and financial markets.
- 17. <u>Treasury/Finance</u>. Provide services related to managing all administrative activities associated with financing and the management of capital structure; cash, credit and risk management activities; investment and commercial banking relationships; oversight of decommissioning trust funds and general financing activities.
- 18. Office Space and Equipment. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

7.5 Orders Approving Affiliate Transactions

- BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH -

In the Matter of the Joint Notice and Application of Questar Gas Company and Dominion Resources, Inc. of Proposed Merger of Questar Corporation and Dominion Resources, Inc. DOCKET NO. 16-057-01

ORDER MEMORIALIZING BENCH
RULING APPROVING
SETTLEMENT STIPULATION

ISSUED: September 14, 2016

SHORT TITLE

Questar Corporation and Dominion Resources, Inc. Merger

SYNOPSIS

The Commission approves the settlement stipulation filed in this docket and the corresponding merger of public utility Questar Gas Company's parent, Questar Corporation, and Dominion Resources, Inc., by which Questar Corporation will become a wholly-owned subsidiary of Dominion Resources, Inc.

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APPEARANCES¹

Colleen Larkin Bell Jenniffer Nelson Clark	For	Questar Gas Company
Gregory B. Monson Stoel Rives LLP	"	Questar Gas Company
Mark O. Webb Sharon L. Burr Lisa S. Booth	11	Dominion Resources, Inc.
Joseph K. Reid III McGuireWoods	"	Dominion Resources, Inc.
Brian W. Burnett Callister Nebeker & McCullough	"	Dominion Resources, Inc.
Patricia E. Schmid Utah Attorney General's Office	"	Division of Public Utilities
Rex Olsen Utah Attorney General's Office	"	Office of Consumer Services
Bryan Nalder Utah Attorney General's Office	"	Governor's Office of Energy Development
Stephen F. Mecham Stephen F. Mecham Law, PLLC	"	American Natural Gas Council, Inc.
Phillip J. Russell Hatch, James & Dodge, P.C.	"	Utah Association of Energy Users

¹ As of the August 22, 2016 hearing.

I. BACKGROUND AND PROCEDURAL HISTORY

On March 3, 2016, Questar Gas Company (Questar) and Dominion Resources, Inc. (Dominion) (Joint Applicants) filed a Joint Notice and Application for the approval of the merger of Questar Corporation and Dominion Resources, Inc. (Application) with the Public Service Commission of Utah (Commission).² The Application requests the Commission issue an order approving the merger whereby Questar Corporation will become a wholly-owned subsidiary of Dominion; issue an accounting order authorizing Questar to defer for possible future recovery in rates, if it elects to do so, the transition costs it incurs associated with the merger and the transaction costs associated with the integration of the two companies; and grant such other and further relief as may be deemed necessary. The following parties thereafter petitioned for and were granted intervention: Utah Association of Energy Users (UAE), Nucor Steel-Utah (Nucor), the Governor's Office of Energy Development (GOED), American Natural Gas Council, Inc. (ANGC), and Rocky Mountain Power (RMP).

The Commission issued a notice of filing and scheduling conference and, on March 18, 2016, issued a scheduling order in this docket. On August 15, 2016, Questar, Dominion, the Division of Public Utilities (Division), the Office of Consumer Services (Office), UAE, ANGC, and GOED (collectively, Parties) filed a Settlement Stipulation (Stipulation). The Stipulation is attached as an appendix to this order.

The Commission held a hearing on August 22, 2016 to consider the Stipulation at which the Joint Applicants, the Division, and the Office provided testimony supporting the Stipulation

² On June 16, 2016, the Joint Applicants filed a First Supplement to Joint Notice and Application.

and no party opposed it. Later that same day, the Commission held a public witness hearing at which no one appeared in opposition to the Stipulation. At the conclusion of the hearings, Questar, on behalf of the Joint Applicants, requested a bench order. The Commission granted Questar's motion approving the Stipulation. This Order memorializes that ruling.

II. PARTIES' POSITIONS

At the hearing the Joint Applicants testified that the Stipulation is in the public interest and will provide a net benefit to Questar's customers. According to the Joint Applicants the Stipulation includes important protections for ratepayers and is "an excellent package that provides the incentives, as well as the checks and the balances on Questar Gas itself." The Joint Applicants represent the economic benefits include: 1) the \$75 million contribution to the Questar Corporation pension fund, 2) the increased level of charitable giving, 3) withdrawal of Questar's current general rate case, and 4) rates lower than they would be absent the merger due to organizational and operational efficiencies. The Joint Applicants represent ratepayer protections include: 1) ring fencing provisions regarding liability and credit issues, 2) hold harmless guarantees related to shared services and accounting matters, 3) the cap on the Operations & Maintenance (O&M) and Administrative & General (A&G) amount per customer, 4) updated customer satisfaction standards, and 5) increased reporting requirements. The Joint Applicants stress that the two companies are a good fit with respect to core values and common operating philosophies including "the important public attributes of safety, customer service,

³ Hearing Transcript (298772-A) at 39, lines 5-7.

⁴ Pursuant to Paragraph 33 of the Stipulation, on August 16, 2016 Questar petitioned to withdraw its general rate case in Docket No. 16-057-03, "In the Matter of the Application of Questar Gas Company to Increase Distribution Rates and Charges and Make Tariff Modifications." On August 22, 2016, the Commission approved the petition.

operational excellence, and honest and ethical business practices." Finally, the Joint Applicants request the Commission to approve the Stipulation as just and reasonable, and in the public interest.

The Division supports the Stipulation. The Division concludes that, "[w]ith the additional terms and commitments identified in this [S]tipulation, [the Joint Applicants] have demonstrated a net benefit to customers and that the requested merger is in the public interest." The Division recommends the Commission approve the merger.

At hearing the Division noted nine areas that factor into its support of the Stipulation: 1)

Dominion will contribute \$75 million to Dominion Questar's 7 defined benefit pension plan; 2)

Questar will seek approval to withdraw its general rate case, filed in Docket No. 16-057-03, requesting a \$22 million dollar rate increase, transaction costs will not be recovered through rates or charges from affiliated companies, transition/integration costs will not be deferred and will not be passed on to Utah customers without further review and Commission approval, and a new general rate case will not be filed before July 2019; 3) Dominion Questar Gas 8 will maintain its identified capital spending at pre-merger levels for the next several years; 4) Dominion has committed to maintain O&M and A&G cost per customer at the 2015 pre-merger level and to hold customers harmless from any increases in the total shared services costs caused by the merger; 5) Dominion has committed to maintain a strong investment-grade credit rating; 6)

Dominion Questar Gas has made commitments regarding dividend notification and Dominion

⁵ Hearing Transcript (298772-A) at 11, lines 14-16.

⁶ *Id.* at 53, lines 7-11.

⁷ Following the merger, "Questar Corporation" will be known as "Dominion Questar."

⁸ We further note that following the merger, "Questar Gas" will be known as "Dominion Questar Gas."

has made commitments regarding financial information reporting; 7) the Stipulation includes provisions relating to the suspension of Conservation Enabling Tariff accrual caps until the next general rate case; 8) Dominion has made commitments to customer satisfaction standards including quarterly reporting, monitoring, and the development of remediation plans, if necessary; and 9) the Stipulation includes various ring fencing provisions, local control obligations including the commitment to maintain Dominion Questar's corporate headquarters in Salt Lake City, and the appointment of a "Special Bankruptcy Director" to serve as a member of the Board of Directors of Dominion Questar Gas. In summary, the Division is satisfied that Dominion and Questar Gas have demonstrated a net benefit to customers and that the merger is in the public interest. Accordingly, the Division recommends the Commission approve the merger.

The Office supports the Stipulation and asserts it is a reasonable resolution to the issues it identified in its direct testimony. More specifically, the Office identified the following provisions of the Stipulation that address net benefits: 1) transition or integration costs will not be deferred for future recovery and any transition costs still being incurred at the time of the next general rate case must be identified and justified; 2) the hold harmless conditions contained in Paragraphs 40, 41, and 43 of the Stipulation protect ratepayers from potential cost increases; 3) ring fencing provisions, in addition to those identified in the Joint Application, will both allow for efficient cooperation between the merging entities and mitigate risks associated with increased credit costs, affiliate transactions, and affiliate or subsidiary bankruptcy liability; and 4) Questar has agreed to a withdrawal of its general rate case. The Office asserts the Stipulation will result in

just and reasonable rates, and is in the public interest. Accordingly, the Office recommends the Commission approve the Stipulation.

ANGC's attorney supported Paragraph 56 of the Stipulation, expressing ANGC's intent "to operate in good faith . . . and strive to reach resolution with the Company on . . . issues [involving ANGC]."9

UAE's attorney supported the Stipulation.¹⁰

III. JURISDICTION AND STANDARD OF REVIEW

Regarding the proposed merger, the Commission applies the legal standard articulated in the parties' March 10, 2016 filing; 11 namely that:

- Utah Code Ann. §§ 54-4-1, -25, -28, -29, and -30 may apply in determining whether our approval of the proposed merger is required by Utah law; and
- The relevant legal standards for approval are that:
 - 1. The merger is in the public interest, meaning it must provide a net positive benefit to the public; and
 - 2. The joint applicants have the necessary financial, managerial, and technical qualifications to operate the public utility.

In evaluating the Stipulation, we apply the standard set forth in Utah Code Ann. § 54-7-1 as discussed further below.

⁹ Hearing Transcript (298772-A) at 58, lines 13-15.

¹⁰ See id. at 58, lines 22-25.

¹¹ See Statement of Joint Applicants on Jurisdiction and Standard for Approval, filed March 10, 2016.

IV. DISCUSSION, FINDINGS, AND CONCLUSIONS

The Stipulation presents a settlement of many issues associated with the Application. The Parties represent a diversity of interests and the major customer groups. These Parties agree the Stipulation is in the public interest and the results are just and reasonable. ¹² Further, no one opposes the Stipulation.

As set forth in Utah Code Ann. § 54-7-1, settlements of matters before the Commission are encouraged at any stage of a proceeding. ¹³ Pursuant to this statute, the Commission may approve a stipulation or settlement after considering the interests of the public and other affected persons, if it finds the stipulation or settlement in the public interest. ¹⁴ Likewise, in reviewing a settlement, the Commission may consider whether it was the result of good faith, arms-length negotiations. ¹⁵

The Stipulation at issue is the product of mutual negotiation involving numerous parties with substantial interests. We find that the Application and testimony filed in this docket demonstrate the importance of the variety of interests that participated in the negotiation and execution of the Stipulation. We commend all the parties to this docket for responsibly pursuing the interests required by their roles and their stakeholders, and we find that the parties to the Stipulation have resolved many significant issues and have identified a process to continue to address additional differences.

¹² See Stipulation at 18, ¶ 58.

¹³ See Utah Code Ann. § 54-7-1.

¹⁴ See Utah Dept. of Admin. Services v. Public Service Comm'n, 658 P.2d 601, 613-14 (Utah 1983).

¹⁵ See id. at 614 n.24.

No party has presented testimony or evidence in opposition to the Stipulation, and the Commission is unaware of any proper reason to preclude the underlying merger from moving forward. We find that the record and evidence in this docket support the unopposed representation of the parties in Paragraph 58 of the Stipulation, that settlement is in the public interest and that the results are just and reasonable.

Accordingly, based on the record evidence and consistent with our bench ruling issued at the conclusion of the public witness hearing, we find: 1) Dominion Resources, Inc. has the necessary financial, managerial, and technical qualifications to operate the public utility Questar Gas, and 2) the proposed merger, subject to the conditions expressed in the Application as modified by the Stipulation, will produce net benefits to ratepayers, is just and reasonable, and is in the public interest.

V. ORDER

Pursuant to our discussion, findings, and conclusions, we approve the proposed merger subject to the terms and conditions presented in the Joint Notice and Application (including the June 16, 2016 Supplement) as modified and supplemented by the Stipulation.

DATED at Salt Lake City, Utah, September 14, 2016.

/s/ Thad LeVar, Chair

/s/ David R. Clark, Commissioner

/s/ Jordan A. White, Commissioner

Attest:

/s/ Gary L. Widerburg Commission Secretary

Notice of Opportunity for Agency Review or Rehearing

Pursuant to §§ 63G-4-301 and 54-7-15 of the Utah Code, an aggrieved party may request agency review or rehearing of this Order by filing a written request with the Commission within 30 days after the issuance of this Order. Responses to a request for agency review or rehearing must be filed within 15 days of the filing of the request for review or rehearing. If the Commission does not grant a request for review or rehearing within 20 days after the filing of the request, it is deemed denied. Judicial review of the Commission's final agency action may be obtained by filing a petition for review with the Utah Supreme Court within 30 days after final agency action. Any petition for review must comply with the requirements of §§ 63G-4-401 and 63G-4-403 of the Utah Code and Utah Rules of Appellate Procedure.

CERTIFICATE OF SERVICE

I CERTIFY that on September 14, 2016, a true and correct copy of the foregoing was served upon the following as indicated below:

By Electronic-Mail:

Barrie L. McKay (<u>barrie.mckay@questar.com</u>) Colleen Larkin Bell (<u>colleen.bell@questar.com</u>) Jenniffer Nelson Clark (<u>jenniffer.clark@questar.com</u>) *Questar Gas Company*

Gregory B. Monson (<u>greg.monson@stoel.com</u>) Cameron L. Sabin (<u>cameron.sabin@stoel.com</u>) Stoel Rives LLP

Mark O. Webb (<u>mark.webb@dom.com</u>) Sharon L. Burr (<u>sharon.l.burr@dom.com</u>) Lisa S. Booth (<u>lisa.s.booth@dom.com</u>) *Dominion Resources, Inc.*

Joseph K. Reid III (<u>jreid@mcguirewoods.com</u>)
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Gary A. Dodge (gdodge@hjdlaw.com)
Utah Association of Energy Users

Damon E. Xenopoulos (<u>dex@smxblaw.com</u>)
Jeremy R. Cook (<u>jcook@cohnekinghorn.com</u>) *Nucor Steel-Utah*

Peter Ashcroft (<u>pashcroft@utah.gov</u>) Governor's Office of Energy Development

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Stephen F. Mecham (<u>sfmecham@gmail.com</u>) Bruce Rigby (<u>info@amngc.org</u>) American Natural Gas Council, Inc.

Yvonne Hogle (<u>yvonne.hogle@pacificorp.com</u>) Bob Lively (<u>bob.lively@pacificorp.com</u>) Rocky Mountain Power

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Assistant Utah Attorneys General

By Hand Delivery:

Office of Consumer Services 160 East 300 South, 2nd Floor Salt Lake City, Utah 84111

Administrative Assistant

Dominion Energy Utah 2019 Affiliate Transaction Report Docket No. 20-057-13 Page 245 of 461

APPENDIX

BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

In the Matter of the Joint Notice and Application of Questar Gas Company and Dominion Resources, Inc. of Proposed Merger of Questar Corporation and Dominion Resources, Inc.

Docket No. 16-057-01

SETTLEMENT STIPULATION

Pursuant to Utah Code Ann. § 54-7-1 and Utah Admin. Code R746-100-10.F.5, and pursuant to the Contract for Regulatory Services between the Public Service Commission of Utah ("Commission") and the Idaho Public Utilities Commission dated April 6, 2016, Questar Gas Company ("Questar Gas") and Dominion Resources, Inc. ("Dominion") (together "Joint Applicants"); the Utah Division of Public Utilities ("Division"); the Utah Office of Consumer Services (the "OCS"); the Utah Association of Energy Users ("UAE"); the American Natural Gas Council, Inc. ("ANGC"); and the State of Utah, Governor's Office of Energy Development (collectively "Parties" or singly "Party") submit this Settlement Stipulation. The Parties are authorized to represent that the intervenors in this docket that have not entered into this Settlement Stipulation either do not oppose or take no position on this Settlement Stipulation. This Settlement Stipulation shall be effective upon the entry of a final order of approval by the Commission.

PROCEDURAL HISTORY

1. On January 31, 2016, Dominion, Diamond Beehive Corp. and Questar Corporation entered into an Agreement and Plan of Merger ("Merger Agreement") by which Questar Gas' parent, Questar Corporation, will become a wholly-owned subsidiary of Dominion (the "Merger").

- 2. On March 3, 2016, Questar Gas and Dominion filed a Joint Notice and Application of Questar Gas Company and Dominion of Proposed Merger of Questar Corporation and Dominion Resources, Inc. in Utah in Docket No. 16-057-01 ("Joint Notice and Application"). On March 3, 2016, Joint Applicants also filed a Joint Application for Approval of Proposed Merger of Questar Corporation and Dominion Resources, Inc. before the Wyoming Public Service Commission ("Wyoming Commission") in Docket Nos. 30010-150-GA-16 and 30025-1-GA-16 ("Wyoming Joint Application"). Both the Joint Notice and Application and Wyoming Joint Application were accompanied by pre-filed direct testimony of Craig C. Wagstaff, David M. Curtis, Thomas F. Farrell II, Diane Leopold, and Fred G. Wood III, along with substantial accompanying exhibits and information supportive of the Joint Notice and Application and the Wyoming Joint Application.
- On March 3, 2016, Questar Gas also provided a Notice of Agreement and Plan of Merger between Questar Corporation and Dominion Resources, Inc. to the Idaho Public Utilities Commission.
- 4. On March 18, 2016, the Commission issued a Scheduling Order, Directive to Stipulate to Date for Technical Conference, and Notices of Hearing and Public Witness Hearing setting dates for filing testimony and hearings.
- Since that time, the following parties have intervened: UAE; Nucor; the State of Utah, Governor's Office of Energy Development; Rocky Mountain Power; and the ANGC.
- On April 28, 2016, a technical conference was held to discuss and provide information to the Division, OCS, interested parties, and the Commission and its staff related to the Merger.

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- 7. On June 16, 2016, Joint Applicants filed a First Supplement to Joint Notice and Application ("First Supplement") providing additional information related to the Merger and the Joint Notice and Application.
- 8. On July 7, 2016, the OCS filed the Direct Testimony of Gavin Mangelson, Richard A. Baudino, and Lane Kollen, all with accompanying exhibits. On July 7, 2016, the Division filed the Direct Testimony of Douglas D. Wheelwright, Charles E. Peterson, and Kathleen Kelly, all with accompanying exhibits. On July 7, 2016, the ANGC filed the Direct Testimony of Curtis Chisolm.
- The Division, OCS, UAE, ANGC, Wyoming Office of Consumer Advocate, and Wyoming Commission Staff have asked and Joint Applicants have responded to hundreds of data requests and inquiries.
- 10. On July 28, 2016, Joint Applicants submitted Rebuttal Testimony of Craig C. Wagstaff, David A. Christian, David M. Curtis, Fred G. Wood III, Maria E. (Gina) Jones, and James R. Chapman, and the OCS submitted the Rebuttal Testimony of Gavin Mangelson. On July 28, 2016, UAE filed comments in this docket.
- 11. During July and August of 2016, the Parties met to discuss settlement of the matters raised herein. The Parties have reached agreement as set forth below.
- 12. On August 1, 2016, Joint Applicants and the Wyoming Office of Consumer Advocate filed a Settlement Stipulation ("Wyoming Settlement Stipulation") in the Wyoming proceeding.

TERMS AND CONDITIONS

The Parties agree for purposes of settlement that the Joint Notice and Application should be granted and approved subject to the following commitments as set forth in the Joint Notice

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and Application filed on March 3, 2016 and the First Supplement filed on June 16, 2016 with the

Commission in Docket No. 16-057-01 and as modified and supplemented herein, and should be

imposed upon the Joint Applicants as agreed by the Parties and as a condition of the

Commission's approval of the Merger.

1. After the time the Merger is effective as defined in the Merger Agreement

("Effective Time"), Questar Corporation will become a wholly-owned subsidiary of Dominion

that will continue to exist as a separate legal entity (herein referred to as "Dominion Questar").

2. At the Effective Time, Questar Gas (herein referred to as "Dominion Questar

Gas"), will remain a direct, wholly-owned subsidiary of Dominion Questar and will continue to

exist as a separate legal entity with its own complete set of books and records.

Business

3. Dominion will maintain Dominion Questar Gas' corporate headquarters in Salt

Lake City, Utah. Dominion commits that there are no plans to change the location of Dominion

Questar Gas' corporate headquarters from Salt Lake City to another location for the foreseeable

future.

4. Dominion will establish a new Western Region operating headquarters in Salt

Lake City, Utah. No costs shall be allocated to Dominion Questar Gas customers associated

with the new Western Region operating headquarters in Salt Lake City, Utah without approval

by the Commission.

Dominion intends that its board of directors will take all necessary action, as soon

as practicable after the Effective Time, to appoint a current member of the Questar Corporation

board as a director to serve on Dominion's board of directors.

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Dominion will take all necessary action to cause a current member of the Questar Corporation board to be appointed as a director to serve on the board of directors of the general partner of Dominion Midstream Partners, L.P. ("Dominion Midstream") as soon as practicable

after such time as all or part of Questar Pipeline Company ("Questar Pipeline") is contributed to

Dominion Midstream.

6.

7. Dominion Questar Gas will be managed from an operations standpoint as a separate regional business under Dominion with responsibility for managing operations to achieve the objectives of customer satisfaction; reasonable rates; reliable service; customer, public, and employee safety; environmental stewardship; and collaborative and productive relationships with customers, regulators, other governmental entities, and interested stakeholders. Dominion Questar Gas will have its own local operating management located in Salt Lake City,

Utah.

8. Questar Gas and Dominion share a common focus on installing, upgrading, and maintaining facilities necessary for safe and reliable operations. This focus will not be diminished in any way as a result of the Merger. Absent a material change in circumstances, Dominion Questar Gas will continue its planned total capital expenditure program with an estimated \$209 million investment in 2017, \$208 million investment in 2018, and \$233 million investment in 2019 (excludes investment in peak shaving facility). Any variances to this plan will be supported by Dominion Questar Gas in its next general rate case. Dominion will maintain the environmental monitoring and maintenance programs of Dominion Questar Gas at or above current levels.

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9. Dominion and its subsidiaries will continue to honor the Wexpro Stipulation and Agreement, the Wexpro II Agreement and the conditions approved in connection with inclusion of properties in the Wexpro II Agreement ("Wexpro Agreements") and the conditions and obligations provided therein. Dominion will not contribute Wexpro Company ("Wexpro") to Dominion Midstream or to any master limited partnership without the Commission's approval.

Employee Matters

- 10. Dominion will give employees of Dominion Questar and its subsidiaries due and fair consideration for other employment and promotion opportunities within the larger Dominion organization, both inside and outside of Utah, to the extent any such employment positions are re-aligned, reduced, or eliminated in the future as a result of the Merger.
- 11. Dominion, as a shareholders' cost, will contribute, within six months of the Effective Time, a total of \$75,000,000 toward the full funding, on a financial accounting basis, of Questar Corporation's (i) ERISA-qualified defined-benefit pension plan in accordance with ERISA minimum funding requirements for ongoing plans, (ii) nonqualified defined-benefit pension plans, and (iii) postretirement medical and life insurance (other post-employment benefit ("OPEB")) plans, subject to any maximum contribution levels or other restrictions under applicable law, thereby reducing pension expenses over time in customer rates. Dominion represents that said \$75,000,000 contribution, based on current plan funding, would be permissible and well within maximum contribution levels and other restrictions under applicable law.

Regulatory

- 12. Dominion and its affiliates commit to make officers and employees of Dominion reasonably available to testify before the Commission and provide information that is relevant to any matter within the jurisdiction of the Commission.
- 13. As part of this and future regulatory proceedings, Dominion Questar Gas will provide information in response to discovery or requests for information about Dominion or its subsidiaries that are relevant to matters within the Commission's jurisdiction.
- 14. Dominion Questar Gas, Dominion Questar, and Wexpro will maintain access to a complete set of their books and records, including accounting records, as well as access to affiliate charges to Dominion Questar Gas, at their corporate offices in Salt Lake City, Utah.
- 15. Dominion commits to provide 30 days' notice to the Commission if it intends to create a corporate entity between Dominion Questar and Dominion Questar Gas.
- 16. For regulatory purposes, Dominion Questar Gas' accounting will continue to reflect assets at historical costs, approved depreciation rates, and deferred income taxes based on original cost in accordance with the Uniform System of Accounts and any relevant Commission orders.
- 17. Dominion Questar Gas will not seek any changes to existing filed rates, rules, regulations, and classifications under Questar Gas' Utah Natural Gas Tariff No. 400 ("Tariff") because of the Merger, before its next general rate case, except to revise the Tariff to change the name of the operating entity. The Company will file for a name change within 21 days of the Effective Time.
- 18. Dominion Questar Gas will continue to file annually and follow the Commission's Integrated Resource Plan process and guidelines.

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19. Dominion Questar Gas will maintain established gas-supply interchangeability

Wobbe indices for Questar Gas' receipt points and will be in compliance with the Commission's

requirements.

20. Goods and services provided to Dominion Questar Gas by Dominion or its

subsidiaries shall be priced consistent with the Affiliate Expense Standard set forth in Section

2.06 of the Tariff. Dominion Questar Gas will have the burden of proof to show that prices for

goods and services provided by Dominion or its other subsidiaries to Dominion Questar Gas are

just and reasonable.

21. Dominion Questar will not seek recovery of any acquisition premium (goodwill)

or fair value in excess of net book value associated with the Merger from Dominion Questar Gas

customers. Dominion will not record any goodwill or fair value in excess of net book value

associated with the Merger on Dominion Questar Gas' books and will make the required

accounting entries associated with the Merger on that basis. Dominion Questar will not seek

recovery of any acquisition premium (goodwill) or fair value in excess of net book value

associated with the Merger through allocation of cost to the affiliated companies of Dominion

Questar.

22. Dominion Questar will not sell all or a majority of Dominion Questar Gas'

common stock without Commission approval.

Financial

23. Dominion, through Dominion Questar, will provide equity funding, as needed, to

Dominion Questar Gas in order to maintain an end-of-year common equity percentage of total

capitalization in the range of 48-55 percent (48-55%) through December 31, 2019.

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- 24. Dominion commits to use commercially reasonable efforts to maintain credit metrics that are supportive of strong investment-grade credit ratings (targeting the Single-A range) for Dominion Questar Gas. For the first four years following the Effective Time, in any rate proceeding where Dominion Questar Gas' rate of return is established or it seeks to reset the previously authorized rate of return on rate base, Dominion Questar Gas will demonstrate that its cost of debt proposed for recovery in rates is not greater than would have been incurred absent the Merger, and will hold customers harmless from any increases in the cost of debt caused by the Merger. Nothing in this provision shall limit the Parties, in any general rate proceeding, from presenting any arguments or evidence as to the appropriate rate of return for Dominion Questar Gas, consistent with the provisions of Paragraph 60 of this Settlement Stipulation.
- 25. Neither Dominion nor its other subsidiaries will, without the Commission's approval, make loans to Dominion Questar Gas that bear interest at rates that are greater than the lower of (i) rates being paid at the time of such loan by Dominion or such other subsidiary on its own debt or (ii) rates available, at the time of such loan, on similar loans to Dominion Questar Gas from the market.
- Dominion Questar Gas will not lend funds to Dominion or other Dominion entities, including Dominion Questar.
- 27. Dominion Questar Gas will not transfer material assets to or assume liabilities of Dominion or any other subsidiary of Dominion without the Commission's approval.
- 28. Dominion Questar Gas will not transfer its debt to Dominion, or any other subsidiary of Dominion, without the Commission's approval.

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- 29. Dominion will continue to provide to Dominion Questar Gas no less than the same access to short-term debt, commercial paper, and other liquidity that Questar Corporation currently has in place for Questar Gas.
- 30. Dominion commits that Wexpro will not be a party to a money pool. To the extent that short-term working capital is required by Wexpro, it will be provided under the terms of a one-way intercompany note at the actual cost of that short-term debt at the Dominion level.

Community

- 31. Dominion, at shareholders' expense, will increase Questar Corporation's historic level of corporate contributions to charities identified by local leadership that are within Dominion Questar Gas' service areas by \$1,000,000 per year for at least five years following the Effective Time. Dominion Questar Gas will maintain or increase each jurisdiction's historic level of community involvement, low income funding, and economic development efforts in Questar Gas' current operation areas.
- 32. Dominion, at shareholders' expense, will establish a newly-formed advisory board for its Western Region operations composed of regional-based business and community leaders. This board will meet and receive information and provide feedback on community issues, government relations, environmental stewardship, economic development opportunities, and other related activities that affect Dominion's and Dominion Questar Gas' local stakeholders.

Customer Rates

33. Within five (5) business days of the filing of this executed Settlement Stipulation, Questar Gas will petition to withdraw its pending application before the Commission in Docket No. 16-057-03 to increase annual non-gas distribution revenue by approximately \$22 million.

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The Commission's granting of the petition to withdraw is a condition of this Settlement Stipulation. Contingent upon the consummation of the Merger, the Parties further agree that Dominion Questar Gas will not file a general rate case to adjust its base distribution non-gas rates, as shown in Questar Gas' existing Tariff, prior to July 1, 2019 or later than December 31, 2019, unless otherwise ordered by the Commission. Dominion Questar Gas will not file an application for a major plant addition with a rate-effective date prior to March 1, 2020, absent emergency circumstances, except to address the peak-hour needs set forth in Questar Gas' 2016-2017 Integrated Resource Plan (Docket No. 16-057-08). Dominion Questar Gas will bear the burden to demonstrate such emergency circumstances. Dominion Questar Gas will not seek a deferred accounting order prior to March 1, 2020, absent circumstances that are extraordinary and unforeseeable and that would have a material financial impact on Dominion Questar Gas. Dominion Questar Gas will bear the burden to demonstrate such material financial impact and extraordinary and unforeseeable circumstances.

34. The Parties agree that the Utah Conservation Enabling Tariff ("CET") accrual caps will be suspended until rates become effective in the next filed general rate case. To the extent that the balance in the CET accrual account is above the accrual cap, the incremental amount will not be assessed interest during the suspension period. The amortization cap will remain in place.

Compliance with the Law

35. Dominion and Dominion Questar Gas will continue to comply with all existing laws, rules, regulations, provisions of its Tariff, orders, and directives of the Commission, as applicable, following the Effective Time.

Integration Progress Report

36. Dominion Questar Gas will work with the Division and the OCS on a collaborative basis to develop reporting requirements for an Integration Progress Report on planned and accomplished activities relative to the Merger. The report will also identify and include associated transition and transaction costs. Dominion Questar Gas will file the first Integration Progress Report with the Commission on or before April 15, 2017 for the period ending December 2016 and will provide updates quarterly thereafter until the conclusion of the next general rate case.

Transaction Costs

- 37. Transaction costs associated with the Merger will not be recovered through rates of Dominion Questar Gas or recovered through charges from affiliated companies of Dominion Questar to Dominion Questar Gas. Transaction costs shall be defined as:
 - Legal, consulting, investment banker, and other professional advisor costs to initiate, prepare, consummate, and implement the Merger, including obtaining regulatory approvals.
 - Rebranding costs, including website, advertising, vehicles, signage,
 printing, stationery, etc.
 - iii. Executive change in control costs (severance payments and accelerated vesting of share-based compensation).
 - iv. Financing costs related to the Merger, including bridge and permanent financing costs, executive retention payments, costs associated with shareholder meetings, and proxy statement related to Merger approval.

Transition Costs

38. Any transition or integration expenses arising from the Merger will not be deferred for future recovery from customers and will be expensed by Dominion Questar Gas and its affiliates as incurred during the transition period. Dominion Questar Gas' revenue requirement for the purpose of developing distribution non-gas base rates will be evaluated in the next general rate proceeding, and that filing shall identify all transition costs, if any, in the base period and the test period. Transition or integration costs that are capitalized and not expensed, including, but not limited to, information technology investments in new hardware and software, including related costs, to convert, conform, and/or integrate Questar Corporation and subsidiaries' systems into and with Dominion's systems, will be itemized and disclosed in the next general rate case. Dominion Questar Gas will have the burden of proof to show that the transition or integration costs are reasonable and result in a positive net benefit to customers.

Shared Services / Cost Allocation

39. Dominion Questar Gas will not seek recovery in its next general rate case of any increase in the aggregate total Operating, Maintenance, Administrative and General Expenses (excluding energy efficiency and bad debt costs) per customer over the 12 months ended December 2015 baseline level, unless it can demonstrate that the increase in such total expenses was not caused by the Merger. This amount per customer for the 12 months ended December 2015 was \$138.24. For the first four calendar years following the Effective Time, Dominion Questar Gas will provide, on an annual basis, a baseline comparison between 2015 and the current year for Operating, Maintenance, Administrative and General Expenses for Questar Pipeline and Wexpro. Additional detail and the calculation of the 2015 baseline for Questar Gas, Questar Pipeline and Wexpro are shown in Attachment 1.

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- 40. Joint Applicants shall hold customers harmless from any increases in the aggregate total costs for shared or common services provided by Dominion Questar Corporation and/or Dominion Resources Services Company, Inc. ("Dominion Resources Services") that are caused by the Merger.
- 41. Joint Applicants shall hold customers harmless for any changes in income taxes, and/or accumulated deferred income taxes, recoverable in Dominion Questar Gas rates caused by the Merger, to the extent that such action would be consistent with the tax normalization rules.
- 42. Questar Pipeline's rates will change only pursuant to proceedings before the Federal Energy Regulatory Commission ("FERC").
- 43. Joint Applicants shall hold customers harmless from any increases in Wexpro's shared services costs or income tax expense caused by the Merger.
- 44. No later than January 1, 2018, Dominion Questar Gas will present and review with the Division and the OCS, for informational purposes, a proposed methodology for allocation of shared services costs. Dominion Questar will use the current allocation methodologies, including Distrigas, to allocate shared services costs to its subsidiaries until January 1, 2018. Dominion Questar Gas may propose another allocation methodology for use after December 31, 2017, provided that it has presented such methodology for review as set forth above.
- 45. Dominion Questar Gas will work with the Division and the OCS on a collaborative basis to develop affiliate transactions reporting requirements and will file such information with the Commission beginning on July 1, 2018 for the 12 months ending December 31, 2017 and thereafter annually.

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46. Costs that have been denied recovery by the Commission in prior orders, unless subject to regulation by another governmental agency, will continue to be excluded from rates absent further order from the Commission.

Customer Satisfaction Standards

47. Within 120 days of the Effective Time, Dominion Questar Gas will meet with the Division and the OCS on a collaborative basis and update Customer Satisfaction Standards, taking into account recent historical results. Dominion Questar Gas will report quarterly on its performance relative to the Customer Satisfaction Standards. Quarterly reporting will continue until Dominion Questar Gas' next general rate case filing. If the Dominion Questar Gas service levels become deficient, meaning they fall short of the Customer Satisfaction Standards as shown in the report, Dominion Questar Gas will file a remediation plan with the Commission explaining how it will improve and restore service to meet the Customer Satisfaction Standards.

Additional Ring Fencing Provisions

- 48. Dominion Questar Gas shall maintain separate long-term debt with its own debt rating supplied by at least two of the recognized debt rating agencies. Any of the debt used to capitalize Dominion Questar Gas shall be kept within the regulated utility.
- 49. Dominion Questar Gas shall establish and maintain its own bank accounts that are in its own name and direct access to exclusively committed credit facilities. Dominion shall provide Dominion Questar Gas with access to no less than \$750,000,000 in short-term debt or commercial paper programs.
- 50. In connection with its notification to the Commission of dividends paid by Dominion Questar Gas, Dominion Questar Gas shall provide a cash flow summary and explicitly notify the Commission if payment of any dividend would result in its actual common equity

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component of total capitalization falling below 45 percent (45%), using the method of calculating equity levels under the ratemaking precedents of the Commission. In addition, Dominion Questar Gas will make annual financial statements for Wexpro and Questar Pipeline available to regulators.

- 51. Upon request, Dominion and all of its affiliates and subsidiaries must provide the Commission, the Division, and the OCS, including their auditors and authorized agents, and intervenors in rate proceedings, as appropriate, with reasonable access to transactional, accounting and other information, including personnel necessary to explain the requested information, regarding any costs directly or indirectly allocated to Dominion Questar Gas. Dominion and Dominion Questar Gas commit to maintain access to the requested books and records in Salt Lake City, Utah, or, at the option of the Division, or the OCS, Dominion Questar Gas agrees to pay reasonable travel costs to the location of the requested documents and personnel; such travel costs will not be passed on to Dominion Questar Gas customers.
- 52. Dominion Questar Gas will clearly reflect all of its costs and investments in its financial reports, including costs and assets that are directly assigned or allocated to it from another subsidiary of Dominion. An audit trail will be maintained so that allocable costs can be specifically identified.
- 53. Dominion and Dominion Questar agree not to assert in any forum that the provisions of PUHCA or its successor PUHCA 2005 (EPAct 2005), or the related Ohio Power v. FERC case, preempt the Commission's jurisdiction over affiliated interest transactions and will explicitly waive any such defense in those proceedings. In the event that PUHCA or its successor PUHCA 2005 (EPAct 2005) is repealed or modified, Dominion and Dominion Questar agree not to seek any preemption under such subsequent modification or repeal.

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- 54. The Joint Applicants commit to provide for and effect the appointment of a "Special Bankruptcy Director" to serve as a member of the Board of Directors of Dominion Questar Gas ("DQG Board"). Said Director shall be nominated by and retained from an independent entity such as CT Corporation (at Dominion shareholder expense) and shall not be employed by Dominion or any other Dominion affiliate. Said Director shall not participate in ordinary and routine activities of the DQG Board and shall have no voting rights except in the event of a vote by the DQG Board to approve a voluntary bankruptcy petition to be filed under Title 11 of the U.S. Code on behalf of Dominion Questar Gas. Notice of such vote shall be provided to the Special Bankruptcy Director and no voluntary bankruptcy petition on behalf of Dominion Questar Gas may be filed without the affirmative vote of the Special Bankruptcy Director. It is the intent of the Parties that the Special Bankruptcy Director will consider the interests of all relevant economic stakeholders, including without limitation the utility's customers, and the financial health and public service obligations of Dominion Questar Gas, in exercising his or her responsibilities, subject to applicable law. Concurrent with the notice to the Special Bankruptcy Director, Dominion Questar Gas will provide confidential notice to the Commission, Division and the OCS.
- 55. Dominion or Dominion Questar Gas shall provide notice to the Commission, the Division, and the OCS of any bankruptcy petition or other filing that petitions for Dominion or any of its subsidiaries to be declared bankrupt. If the petition is voluntary, the notice shall be provided within three (3) business days of the petition's filing. If the petition is involuntary, the notice shall be filed within three (3) business days after the day on which the petition is served upon the entity subject to the petition or prior to any hearing adjudicating the petition, whichever is soonest.

Other Provisions

- 56. The Joint Applicants agree that they will use commercially reasonable efforts in consultation with interested suppliers and marketers to coordinate an upstream nomination process with Kern River Gas Transmission Company similar to the process currently available with Questar Pipeline Company, which nomination process is generally described in the Joint Motion for Dismissal filed with the Commission on October 15, 2014 in Docket 14-057-19. Within 120 days following the Effective Time, representatives of Dominion and Dominion Questar Gas will meet with interested transportation customers, the Division, the OCS, and any other interested parties and will act in good faith to review concerns of transportation customers and will consider any proposal by interested transportation customers regarding direct access by marketers/transporters to such customers.
 - 57. Dominion Questar Gas will notify customers of the Merger in the following ways:
 - A notice will be posted on Dominion Questar Gas' website within 5 days of the Effective Time notification.
 - ii. Notification will be published in the Gas Light News billing insert within60 days of the Effective Time notification.

GENERAL

- 58. The Parties agree that settlement of those issues identified above is in the public interest and that the results are just and reasonable.
- 59. The Parties agree that no part of this Settlement Stipulation or the formulae or methods used in developing the same, or the relevant Commission orders approving the same shall in any manner be argued or considered as precedential in any future case. All negotiations

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related to this Settlement Stipulation are privileged and confidential, and no Party shall be bound by any position asserted in negotiations. Neither the execution of this Settlement Stipulation nor the order adopting it shall be deemed to constitute an admission or acknowledgment by any Party of the validity or invalidity of any principle or practice of ratemaking; nor shall they be construed to constitute the basis of an estoppel or waiver by any Party; nor shall they be introduced or used as evidence for any other purpose in a future proceeding by any Party except in a proceeding to enforce this Settlement Stipulation.

- 60. Nothing in this Settlement Stipulation or Commission approval of this Settlement Stipulation shall constitute an approval, pre-approval or determination of prudence or cost-recovery as to any expenditures, the prudence or appropriateness of any particular capital structure or cost of capital, or any other ratemaking issue other than as expressly provided in the Settlement Stipulation. Dominion Questar Gas shall retain its burden to demonstrate the prudence of its expenditures and the justness and reasonableness of any rates it proposes in the future, and all Parties will retain all rights to challenge or propose adjustments to Dominion Questar Gas' request for any change in its rates in any regulatory proceeding.
- 61. Questar Gas, Dominion, the Division, and the OCS each will make one or more witnesses available to explain and support this Settlement Stipulation to the Commission. Such witnesses will be available for examination. As applied to the Division, and the OCS, the explanation and support shall be consistent with their statutory authorities and responsibilities, and nothing in this Settlement Stipulation shall abrogate the authority and responsibilities of the Division under Utah Code Ann. § 54-4-4. So that the records in these dockets are complete, all Parties' filed testimony, exhibits, and the Joint Notice and Application and its exhibits, and the First Supplement and its exhibits shall be submitted as evidence.

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- 62. The Parties agree that if any person challenges the approval of this Settlement Stipulation or requests rehearing or reconsideration of any order of the Commission approving this Settlement Stipulation, each Party will use its best efforts to support the terms and conditions of the Settlement Stipulation. As applied to the Division, and the OCS, the phrase "use its best efforts" means that they shall do so in a manner consistent with their statutory authorities and responsibilities. In the event any person seeks judicial review of the Commission's order approving this Settlement Stipulation, no Party shall take a position in that judicial review opposed to the Settlement Stipulation.
- Except with regard to the obligations of the Parties under Paragraphs 59, 61 and 63. 62, of this Settlement Stipulation, this Settlement Stipulation shall not be final and binding on the Parties until it has been approved without material change or condition by the Commission. This Settlement Stipulation is an integrated whole, and any Party may withdraw from it if it is not approved without material change or condition by the Commission or if the Commission's approval is rejected or materially conditioned by a reviewing court. If the Commission rejects any part of this Settlement Stipulation or impose any material change or condition on approval of this Settlement Stipulation, or if the Commission's approval of this Settlement Stipulation is rejected or materially conditioned by a reviewing court, the Parties agree to meet and discuss the applicable Commission or court order within five business days of its issuance and to attempt in good faith to determine if they are willing to modify the Settlement Stipulation consistent with the order. No Party shall withdraw from the Settlement Stipulation prior to complying with the foregoing sentence. If any Party withdraws from the Settlement Stipulation, any Party retains the right to seek additional procedures before the Commission, including presentation of testimony and cross-examination of witnesses, with respect to issues resolved by the Settlement Stipulation,

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and no Party shall be bound or prejudiced by the terms and conditions of the Settlement

Stipulation.

64. This Settlement Stipulation may be executed by individual Parties through two or

more separate, conformed copies, the aggregate of which will be considered as an integrated

instrument.

65. The Parties acknowledge that the Wyoming Settlement Stipulation has been

signed by parties in Wyoming and is pending approval by the Wyoming Commission. The

Parties agree to a "most favored nation clause." If the Wyoming Commission approves the

Merger subject to terms or conditions not contained in this Settlement Stipulation, and the Joint

Applicants accept those terms or conditions, then the Joint Applicants agree to provide those

applicable benefits and protections in Utah.

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RELIEF REQUESTED

Based on the foregoing, the Parties request that the Commission issue an order approving this Settlement Stipulation and adopting its terms and conditions.

RESPECTFULLY SUBMITTED: August 15, 2016.

Utah Division of Public Utilities

Utah Office of Consumer Services

Questar Gas Company

Thomas P. Wohlfu

Dominion Resources, Inc.

Utah Association of Energy Users

American Natural Gas Council, Inc.

Idaho Public Utilities Commission Staff

State of Utah, Governor's Office of Energy Development

RELIEF REQUESTED

Based on the foregoing, the Parties request that the Commission issue an order approving this Settlement Stipulation and adopting its terms and conditions.

RESPECTFULLY SUBMITTED: August 15, 2016.

Utah Division of Public Utilities	Utah Office of Consumer Services
Questar Gas Company	- X
Dominion Resources, Inc.	Utah Association of Energy Users
American Natural Gas Council, Inc.	Idaho Public Utilities Commission Staff
State of Utah, Governor's Office of Ene.	rgy Development

Questar Gas Company

12 Months Ended 2015 O&M and A&G per customer (Annual Results of Operations)

	(Allitual Results of Operations)			
	(A)		(B)	
1	Production	\$	(497,458.97)	
2	Distribution		58,606,964	
3	Customer Accounts (Excl. Bad Debt)		23,090,544	
4	Customer Service/Information (Excl. EE)		5,159,033	
5	Administrative & General		50,550,710	
6	Bad Debt		2,093,764	
7	Energy Efficiency	_	23,482,897	_
8	Total O&M and A&G	\$	162,486,453	
9	LESS Bad Debt		(2,093,764)	
10	LESS Energy Efficiency		(23,482,897)	
11	Adjusted O&M and A&G	\$	136,909,792	=
12	Year End Customers		990,383	
13	O&M and A&G/Customer (Line 11 divided by 12)	\$	138.24	
	Wexpro			
	12 Months Ended 2015 O&M and A&G			
	(Audited Financial Statements)			
14	Operating & Maintenance Expense		25,700,000	
15	Administrative & General Expense		29,200,000	
16	Total O&M and A&G	\$	54,900,000	=
	Questar Pipeline Company			
	12 Months Ended 2015 O&M and A&G			
	(FERC Form 2 pages 320-325)			
17	Production Expenses		(13,426,373)	1/
18	Natural Gas Storage, Terminaling and Processing Expenses		11,741,717	
19	Transmission Expenses		36,147,778	
20	Customer Service and Informational Expenses		40,711	
21	Administrative & General Expense		26,957,963	1.6
22	Total O&M and A&G	\$	61,461,796	<i>'</i>
1.	FERC Form No. 2, page 320, line 97			

- 1/ FERC Form No. 2, page 320, line 97
- 2/ FERC Form No. 2, page 321, line 125
- 3/ FERC Form No. 2, page 323, line, 201
- 4/ FERC Form No. 2, page 235, line 244
- 5/ FERC Form No. 2, page 235, line 267

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of Joint Notice and Application Settlement Stipulation was served upon the following persons by email on August 15, 2016:

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Bryce Freeman
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Advocate
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- BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH -							
In the Matter of the Application of Questar Gas Company for Approval of the Wexpro II Agreement))))	DOCKET NO. 12-057-13 REPORT AND ORDER					
		ISSUED: March 28, 2013					
SHORT TITLE							
Wexpro II Agreement							
<u>SYNOPSIS</u>							
The Commission approves Questar Gas Company's application for approval of the Wexpro II Agreement which establishes terms and conditions for the potential future acquisition and development of certain oil and gas properties.							

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I. INTRODUCTION

This matter is before the Commission upon the application of Questar Gas

Company ("Questar") for an order approving the Wexpro II Agreement ("Wexpro II") entered
into between Questar, Wexpro Company ("Wexpro"), the Utah Division of Public Utilities

("Division"), and the Wyoming Office of Consumer Advocate ("OCA") (referred to collectively
hereinafter as the "Parties"), on September 12, 2012. Questar is a "public utility" and "gas
corporation" as defined in Utah Code Ann. § 54-2-1. Questar seeks this order pursuant to Utah
Code Ann. § 54-4-1 et seq. and Utah Administrative Code R746-100 et seq. Section 54-4-1
vests the Commission "with power and jurisdiction to supervise and regulate every public utility
in this state, and to supervise all of the business of every such public utility in this state, and to
do all things ... necessary or convenient in the exercise of such power and jurisdiction."

II. PROCEDURAL HISTORY

On September 10, 2012, Questar filed a notice of intent to file an application for approval of Wexpro II. On September 18, 2012, Questar filed with the Commission a copy of Wexpro II and the application for its approval with supporting testimony and exhibits ("Application"). In general, Wexpro II sets forth procedures by which Wexpro may purchase new natural gas and oil properties or undeveloped leases at its own risk and submit those properties to the Utah and Wyoming Public Service Commissions for approval. Wexpro will manage and develop approved properties as sources of the natural gas Questar provides its retail customers; the cost of this gas to Questar's customers will reflect Wexpro's cost of service rather than market pricing. Wexpro will allocate 54 percent of oil and natural gas liquids net revenues to Questar and will retain the remaining 46 percent.

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On September 21, 2012, the Commission issued notice of a scheduling conference, to be held on October 3, 2012, to determine the procedural schedule for examining the Application.¹ On October 2, 2012, the Utah Office of Consumer Services ("Office") filed a request for a pre-hearing order and schedule ("Pre-hearing Order Request") seeking, among other things, the Commission to direct the Division to provide testimony regarding its evaluation of Wexpro II and its statutory authority as a Wexpro II signatory. On the same day, Questar and the Division filed responses to the Office's Pre-hearing Order Request. On October 3, 2012, the Commission commenced the scheduling conference which was continued to October 4, 2012, to permit parties to present their positions on the Pre-hearing Order Request in a recorded hearing with transcription services.

On October 16, 2012, the Commission issued a scheduling order setting the schedule for briefing on dispositive motions at the request of the Office.² On October 22, 2012, the Office notified the Commission via email that it would not file a dispositive motion as provided for in the Commission's October 16, 2012, order and stated its intent "to answer and address the utility rate and regulatory actions proposed by the application and contract at issue through the public hearing process and in testimony." The email also requested the Commission to schedule discovery, the filing of testimony, and a hearing on the Application.

On October 29, 2012, the Commission issued notice of a second scheduling conference to be held on November 7, 2012. That scheduling conference resulted in a

¹ The following parties requested and were granted intervention in this proceeding: Utah Association of Energy Users and PacifiCorp, doing business in Utah as Rocky Mountain Power.

² See Transcript of Hearing, October 4, 2012, at 8, 10.

³ Email from Paul H. Proctor, Assistant Utah Attorney General, to David R. Clark, Commission Legal Counsel (with a copy to the parties), (October 22, 2012, 1:40 p.m.).

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scheduling order issued November 9, 2012, together with a notice of technical conference to be held on December 5, 2012. On November 28, 2012, the Commission issued an amended notice of technical conference, including discussion items and questions to be addressed at the technical conference.

On December 11, 2012, the Division and Office filed direct testimony. On January 10, 2013, Questar, the Division, and the Office filed rebuttal testimony. On January 17, 2013, the Commission issued a notice of recusal of Commissioner Thad LeVar who recused himself from this proceeding due to his prior involvement in the matter in connection with his former duties as Deputy Director of Commerce for the State of Utah. On January 24, 2013, Questar, the Division, and the Office filed surrebuttal testimony. The Office's January 24th surrebuttal testimony included a suggestion the Commission should accept post-hearing briefs on several legal issues. On January 28, 2013, the Division filed a motion opposing the Office's request for briefing and seeking expedited treatment of the motion. On January 29, 2013, Questar filed a response in support of the Division's motion.

On January 30, 2013, the Commission conducted a duly-noticed hearing in this matter. At the conclusion of the hearing, the Commission determined it would accept a post-hearing brief from the Office and reply briefs from Questar, the Division, and any other interested parties. On January 31, 2013, the Commission held a duly-noticed public witness hearing. Two members of the public appeared: 1) Mr. Lane Beattie, President and CEO of the

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Salt Lake Chamber, and 2) Mr. Jeff Edwards, President and CEO of the Economic Development Corporation of Utah. Both offered sworn testimony in support of the Application.⁴

On January 31, 2013, at the Commission's request, Questar filed Late Filed Exhibit 3.0 containing the guideline letters referenced in Section V-15 of Wexpro II. On February 8, 2013, the Office filed a post-hearing brief. On February 14, 2013, in response to questions posed by the Commission at hearing, Questar filed three replacement pages for Wexpro II which correct clerical oversights in the version of Wexpro II filed with the Application. On February 15, 2012, Questar and the Division filed reply briefs. On March 27, 2013, Questar filed three more replacement pages to correct clerical errors in three exhibits attached to Wexpro II as follows: Exhibit A, p.3; Exhibit B, p.2; and Exhibit F, p.1. These corrections conform the exhibits to the terms of Wexpro II.

III. BACKGROUND

A. Wexpro I

In 1976, in response to events and decisions pertaining to its non-utility oil operations, Questar, then known as Mountain Fuel Supply, organized Wexpro as a whollyowned subsidiary. Effective January 1, 1977, Questar transferred its so-called "oil properties" (as defined by the companies) to Wexpro. Further, Questar and Wexpro executed a joint exploration agreement ("JEA") which defined how exploration costs and revenues would be shared for further exploration and development of undeveloped leases. The Division and the Committee of Consumer Services (the predecessor of the Office) challenged this transfer to

⁴See Transcript of Hearing, January 31, 2013, at 5-12.

⁵ See Department of Administrative Services v. Public Service Commission, 658 P.2d 601, 604 (Utah 1983). Today, Questar and Wexpro are affiliates under the common ownership of Questar Corporation.

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Wexpro, asserting it to be a transfer of valuable utility properties financed by ratepayers to an unregulated company which would be free to use them exclusively to benefit Questar shareholders.⁶ Following lengthy proceedings in Docket No. 76-057-14, the Commission approved the transfer of properties and the JEA, concluding this action placed the properties beyond its jurisdiction.⁷

The Division and Office appealed the Commission's decision, and in *Committee* of Consumer Services v. Public Service Commission, Utah ("Committee"), the Utah Supreme Court reversed the Commission's decision and remanded the case to the Commission for further proceedings. The Court held that transfers of utility assets should be for fair market value so that ratepayers may receive appropriate benefit. Accordingly, the Court directed the Commission to hold an evidentiary hearing to determine whether transferred properties were utility assets and, if so, whether the transfers were in the public interest. 9

In order to avoid protracted litigation, negotiations were undertaken to identify a fair and workable resolution. The result of these negotiations was the Wexpro Stipulation and Agreement, executed October 14, 1981(hereinafter referred to as "Wexpro I"). The Commission approved Wexpro I on December 31, 1981, in Docket No. 76-057-14.

⁶ See id.

⁷ See id; see also Docket No. 76-057-14, Report and Order, issued April 11, 1978, In the Matter of the Petition of the Division of Public Utilities to Consider the Proposed Transfer of Certain Wells, Leases, Lands and Related Facilities and Interests of Mountain Fuel Supply Company to Wexpro Company.

⁸ See Committee of Consumer Services v. Public Service Commission, Utah, 595 P.2d 871 (Utah 1979), cert. denied, 444 U.S. 1014, 62 L. Ed. 2d 644, 100 S. Ct. 664 (1980).

⁹ See id. at 878.

¹⁰ The Wexpro I Stipulation consists of 18 numbered Sections. The Wexpro I Agreement consists of 10 numbered Articles. Hereinafter, references to numbered sections of the Stipulation and Agreement will be preceded by "Section" and "Article," respectively.

¹¹ See Docket No. 76-057-14, Report and Order on Stipulation and Agreement, issued December 31, 1981, In the Matter of the Petition of the Division of Public Utilities to Consider the Proposed Transfer of Certain Wells, Leases,

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The Commission approved Wexpro I despite opposition from the Utah Department of Administrative Services, among others, which argued that Wexpro I did not confer on customers all of the benefits required by the Utah Supreme Court in *Committee*. The Court addressed these and other contentions in *Utah Department of Administrative Services v*. *Public Service Commission* ("*Department*") and affirmed the Commission's order approving Wexpro I. The Court found the Commission's decision achieved the results sought by the Court's earlier mandate. Consequently, since the approval of Wexpro I, Questar has been acquiring a significant percentage of its gas supply from Wexpro under the terms and conditions of Wexpro I. Wexpro I is the model for Wexpro II. Because Wexpro I provides important context for evaluating Wexpro II, key Wexpro I provisions are summarized here. 14

Wexpro I pertains to various types of properties, including Productive Oil
Reservoirs ("oil properties") and Productive Gas Reservoirs ("gas properties"). Under Wexpro I,
Wexpro owns and operates oil properties and develops them at its own expense and risk.

Wexpro sells all natural gas produced from oil properties to Questar at cost of service. The costof-service charge for gas produced from oil properties is defined in Exhibit A of Wexpro I and
includes Wexpro's reasonable and necessary operating expenses, depreciation, taxes, and a
return on investment. Wexpro deducts certain necessary and reasonable expenses, royalties, and
a return on investment from the proceeds of the sale of oil and natural gas liquids (from existing

Lands and Related Facilities and Interests of Mountain Fuel Supply Company to Wexpro Company on Remand from the Utah Supreme Court. Wexpro I also resolved issues in five other dockets: Docket Nos. 77-057-03, 79-057-03, 80-057-01, 81-057-01, and 81-057-04.

¹² See Department of Administrative Services v. Public Service Commission, 658 P.2d 601 (Utah 1983).

¹³ See id. at 612-615.

¹⁴ This summary and other discussions of the terms of Wexpro I in this order are not intended to modify the terms of Wexpro I. The language of Wexpro I controls.

¹⁵ See Wexpro I, Article II and Exhibit A.

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and future wells). 16 Questar then receives 54 percent of the oil and natural gas liquids net revenues, and Wexpro retains 46 percent. 17 If a development well is unsuccessful, all of its costs are borne by Wexpro. 18

As to gas properties, Wexpro I specifies Questar retains ownership of producing gas wells and appurtenant facilities that historically had been accounted for in its rate base Account No. 101. 19 The natural gas, natural gas liquids and oil produced from these gas properties belong to Questar and the leaseholds and operating rights are transferred to Wexpro. Wexpro operates the wells and facilities on a service contract basis. 20 As with the oil properties, if a gas property development well is unsuccessful, all of its costs are borne by Wexpro. 21 If it is successful, its cost is capitalized in a manner similar to a rate base account. The service contract cost paid to Wexpro includes a base rate of return (calculated using returns received by a group of regulated utilities), plus an additional risk premium of eight percent for investment in commercial development wells. The proceeds from the sale of oil and natural gas from wells defined in Wexpro I as "prior company wells" are accounted for as Questar revenue. The proceeds from the sale of oil from commercial wells completed after July 31, 1981, on gas properties, i.e., "new oil," are allocated to Questar and Wexpro according to the 54-46 formula defined in Wexpro I. 22

¹⁶ See Wexpro I, Article II.

¹⁷ See Wexpro I, Article II-4(e), (f), and (g) for a definition of the "54-46 formula."

¹⁸ See Wexpro I, Article II-4(a).

¹⁹ See Wexpro I, Article III.

²⁰ See id.

²¹ See Wexpro I, Exhibit E.

²² See Wexpro I, Article II-4(e), (f), and (g) for a definition of the "54-46 formula."

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Generally, Questar's duties under Wexpro I are limited to accounting responsibilities, arranging for transportation and delivery of natural gas, compensating Wexpro for its cost of service, responding to any defaults under the agreement, and making decisions pertaining to dry holes and required downstream investments.²³ Questar, in conjunction with Wexpro, is also responsible to provide a report to the Division within 60 days of the end of every calendar quarter setting out production of the oil and gas properties, the financial benefits from the properties, and reporting on the operations of each element of Wexpro I.²⁴

Among the provisions in Wexpro I is the "Standard of Operation" which states:

"Except as specifically provided herein, in all aspects of exploration for and development of oil and natural gas discoveries and production on transferred leaseholds and Account 101/105 leaseholds transferred under this Agreement, the parties will operate in accordance with *prudent*, *standard and accepted field* and reservoir management and engineering practices, and with due regard for the benefits provided the Company's utility operations."²⁵

Additionally, Wexpro I establishes the Division's role to monitor Questar and Wexpro performance in meeting this standard, including employing the services of the accounting and hydrocarbon monitors, retained by the Division at a cost of not more than \$60,000 per year, respectively.²⁶ Any such monitoring costs are considered to be reasonable Wexpro expenses and are included in its cost of service.

As to dispute resolution, Wexpro I provides that if any party claims another party is in default of its obligations, the defaulting party first has the opportunity to correct the default

²³ See Wexpro I, Articles, I-20, II-5(b), II-8(f), III-8(e), III-5(b) and (c), Exhibit E, and Section 9.

²⁴ See Wexpro I, Section 8.1.

²⁵ Wexpro I, Article VIII-13 (emphasis added).

²⁶ See Wexpro I. Section 8.

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after notification. If the default is not corrected to the satisfaction of the charging party, the matter must be addressed through a defined arbitration procedure.²⁷

B. Wexpro II

For over 30 years Wexpro has developed and produced gas, oil, and gas liquids pursuant to the terms of Wexpro I. During this period the subject properties have accounted for a significant percentage of Questar's total retail gas volumes.²⁸ Questar asserts the gas provided to customers under Wexpro I has generated substantial net savings to date in comparison to market-based sources.²⁹ To address the finite nature of Wexpro I properties and perpetuate their perceived benefits, Questar initiated discussions with interested parties. According to Questar, these efforts led to the execution of Wexpro II.³⁰ A copy of Wexpro II, including the replacement pages filed on February 14 and March 27, 2013, is attached to and incorporated in this order.

Unlike Wexpro I, which applies to a defined set of oil and gas properties, Wexpro II creates a process by which new properties can become subject to terms and conditions similar to those in Wexpro I. Notably, the gas produced by Wexpro from such properties also will be sold to Questar at cost of service.³¹ Under Wexpro II, Wexpro would acquire oil or gas properties or undeveloped leases at its own expense. The Utah and Wyoming Commissions would have a right of first refusal on all such properties that are within the development drilling

²⁷ See Wexpro I, Section 9.

²⁸ See Direct Testimony of Barrie L. McKay, QGC Ex. 1.0, at 2.

²⁹ See id

³⁰ See Direct Testimony of Barrie L. McKay, QGC Ex. 1.0, at 3-4.

³¹ See Wexpro II. Section III-3.

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area established in Wexpro I.³² Questar would also be permitted, but not required, to seek Wexpro II treatment for oil and gas properties outside of the Wexpro I development drilling area.³³

Wexpro II establishes procedures for Questar to file applications with the Utah and Wyoming Commissions requesting approval to include proposed properties within the scope of Wexpro II. Wexpro II specifies, among other things, the supporting documentation required in such applications, the application schedule, the hydrocarbon monitor's role in evaluating the properties, Wexpro's duty to facilitate interested parties' analyses, the handling of acquisition costs, the management of gas volumes, and the accounting treatment of Wexpro II properties.³⁴ If both commissions approve including the proposed properties within the scope of Wexpro II, Wexpro must develop the properties for the benefit of Questar's customers pursuant to the terms of Wexpro II.

Wexpro II has many of the same terms and conditions as Wexpro I. For example, Wexpro will continue to bear the risk of dry holes. Further, under both agreements the Wexpro operating expenses paid by Questar, and ultimately by Questar ratepayers, may only include "reasonable and necessary" expenses in various defined categories.³⁵ Commercial development drilling wells will earn the same rates of return as specified in Wexpro I. Wexpro's acquisition

³² See Wexpro II, Section IV-1(a); see also Direct Testimony of Barrie L. McKay, QGC Ex. 1.0, at 6.

³³ See Wexpro II, Section IV-1(b); see also Direct Testimony of Barrie L. McKay, QGC Ex. 1.0, at 6.

³⁴ See Wexpro II, Section IV; see also Direct Testimony of Barrie L. McKay, OGC Ex. 1.0, at 6-7.

³⁵ See Wexpro I, Exhibit A and Exhibit E; see also Wexpro II, Exhibit A and Exhibit Draph 1.

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costs, however, will earn a return calculated using the returns approved for Questar by the Utah and Wyoming Commissions.³⁶

Questar's Wexpro II duties are similar to those under Wexpro I with the addition, for example, of responsibilities specified in Wexpro II, Section IV-2 (mentioned above) pertaining to the filing of applications with the Utah and Wyoming Commissions requesting approval to include proposed properties under Wexpro II. ³⁷ In addition, Section IV-8 specifies Wexpro II gas volumes will be managed under the direction of Questar.

Wexpro II, Section V-15 refers to the use of confidential guideline letters in executing and administering Wexpro II. The use of guideline letters began in the course of administering Wexpro I but was never presented to the Commission. Historically, Wexpro used these letters to document the concurrence of the Division's hydrocarbon monitor and/or accounting monitor (and in some cases the Division and the Wyoming Commission Staff) with various actions Wexpro sought to take with respect to Wexpro I. Wexpro II, Section V-15 incorporates all applicable Wexpro I guideline letters by reference, and an index of the letters is included as Wexpro II, Exhibit G. Moreover, Section V-15 contemplates the Parties and the Wyoming Commission Staff will develop future guideline letters, as necessary, in consultation with the independent monitors. New proposed guideline letters must be approved by all Parties and the Wyoming Commission Staff before becoming effective.³⁸

³⁶ See Wexpro II, Section IV-6.

³⁷ Wexpro II, Sections IV-3(e) and V-12(b) also require Wexpro to make itself available to the parties in these application proceedings; to provide access to its books, accounts and records; and to cooperate with the monitors in attempting to obtain other relevant information.

³⁸ See Wexpro II, Section V-15(b).

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While based on Wexpro I, Wexpro II is distinct in several other ways. The fees paid to the Division's hydrocarbon and accounting monitors under Wexpro II do not have a dollar cap and cover monitoring responsibilities addressed in both Wexpro I and Wexpro II. All actual and reasonable fees and expenses for the monitors are considered to be normal business expenses of Wexpro in determining the cost of service. Additionally, although the dispute resolution procedures are similar to those contained in Wexpro I, under Wexpro II, disputes pertaining to Questar's default of its obligations under Wexpro II will be adjudicated before the Utah and Wyoming Commissions. Finally, Wexpro II, Section V-10 (Standard of Operation) requires Wexpro to both "drill and operate in accordance with prudent, standard and accepted field and reservoir management and engineering practices, and with due regard for the benefits provided the Company's utility operations in consultation with the Company [Questar]" (emphasis added). The Standard of Operation defined in Wexpro I (Article VIII-13) does not specify "drill and operate" and does not require consultation with Questar.

IV. POSITIONS OF THE PARTIES

A. Questar

Questar testifies Wexpro I, since its inception in 1981, has saved its customers about \$1.27 billion in gas costs.³⁹ Additionally, Wexpro I, in Questar's view, has provided a stable source of supply and a long term hedge against gas price volatility.⁴⁰ Gas supplies provided pursuant to Wexpro I have ranged between about one-third and one-half of the annual supplies required to meet the needs of Questar's customers. Moreover, gas production subject to

³⁹ See Direct Testimony of Barrie L. McKay, OGC Ex. 1.0, at 2.

⁴⁰ *See* id

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Wexpro I is finite, although it is exceeding initial expectations due to technological improvements in drilling and production methods.⁴¹ Questar asserts Wexpro is positioned to expand its exploration and production of gas properties beyond those subject to Wexpro I. Questar believes the current low-gas-price environment makes this a favorable time to consider acquiring new gas reserves for the benefit of Questar's customers.⁴²

Beginning in the fall of 2011, Questar began to hold public meetings to discuss conceptually a successor agreement patterned on Wexpro I. Additional meetings were held with the Division, the Office, the Wyoming OCA and the hydrocarbon monitor. According to Questar, Wexpro II was developed and refined with these parties' contributions and input.⁴³

Questar believes Commission approval of Wexpro II is in the public interest;

Wexpro II will be beneficial to Questar's customers because it affords customers access to gas properties purchased by Wexpro at its own risk. Questar testifies the viability of each property and its potential benefits as a long-term physical hedge against natural gas market price volatility will be fully vetted by Questar, the Division's hydrocarbon monitor, and any other interested parties, before the Commission (as well as the Wyoming Commission) considers whether to include such property within the scope of Wexpro II. Questar asserts such properties that are developed will mitigate risks for customers. "Having long-term access to cost-of-service supplies will lessen the impact of the volatility of the natural gas market on Questar Gas and its customers. Questar Gas' customers will not experience sharp spikes that market-based gas costs

⁴¹ See id.

⁴² *See* id. at 3.

⁴³ See id. at 4.

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have seen. And if history is any indication, Questar Gas' customers should continue to enjoy significant cost savings over time."

Questar testifies it likely would not have sought to expand the cost-of-service arrangements of Wexpro I but for Questar Corporation's⁴⁵ recent spin-off of its unregulated exploration and production business.⁴⁶ According to Questar, that action and the refocusing of Questar Corporation on its core utility business are reasons for its pursuit of Wexpro II.⁴⁷ Questar believes continuation of the asserted benefits of cost-of-service gas through Wexpro II will allow Questar "to continue to provide gas to customers at prices among the lowest in the nation. . ."⁴⁸ Questar maintains this outcome is in the public interest for many reasons, including enhancing the state of Utah's competitiveness in economic development and providing a long term source of gas supply for its residents.⁴⁹

B. The Division

The Division supports the Application and believes approval of Wexpro II is in the public interest. ⁵⁰ The Division views Wexpro II as a no cost option to hedge against future natural gas spot market price volatility. It asserts this is a prudent objective that could benefit, and historically through Wexpro I has benefited, Questar's ratepayers. ⁵¹ In the Division's opinion, this objective is accomplished without any change in Questar's current rates and without

⁴⁴ See id. at 10.

⁴⁵ Questar Corporation is the parent company of Questar and Wexpro.

⁴⁶ See Rebuttal Testimony of Barrie L. McKay, QGC Ex. 1.0R, at 3.

⁴⁷ See id.

⁴⁸ Id. at 16.

⁴⁹ See id at 16-17

⁵⁰ See Pre-filed Direct Testimony of Douglas D. Wheelwright, DPU Ex. 1.0D, at 2, 7.

⁵¹ See id. at 3, 7.

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placing any financial obligations on Questar or its customers.⁵² Moreover, without this continuing option, the Division believes Questar customers could be unduly exposed to future natural gas spot market volatility and uncertainty.⁵³

The Division describes a number of advantages for ratepayers in Wexpro II's approach to providing a continuing option for future hedging of gas prices.⁵⁴ According to the Division, when ratepayers are asked to participate in a hedge (i.e., when Questar proposes to include a property under Wexpro II), ratepayers, through the efforts of the hydrocarbon monitor and the other participants in the Commission's application proceeding, will have access to information on the cost of the hedge, expected production, and forward price curves. The Division states these are the relevant measures of whether participating in the hedge is in the public interest, and they will be known to the Commission and the hearing participants at the time of decision, unlike with typical hedging programs.⁵⁵ Moreover, capital costs incurred from that point forward will only be included in rates if the newly-drilled wells are determined to be commercial because Wexpro will bear the risk of dry holes. Additionally, in the Division's view, ratepayers are further safeguarded by Questar's ability under Wexpro II to "direct the development and drilling of properties operated by Wexpro."⁵⁶ The Division states if Questar exercises that ability imprudently, disallowances are possible under Wexpro II.⁵⁷

Regarding the current market for gas properties, the Division testifies well owners that entered into three to five year sales agreements in 2008 and 2009 secured gas prices that

⁵² See id. at 8.

 $^{^{53}}$ See id.

⁵⁴ *See* id.

⁵⁵ See Prefiled Rebuttal Testimony of Douglas D. Wheelwright, DPU Ex. 1.0R, at 7.

⁵⁶ Id

⁵⁷ See id.

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were much higher than current prices. Given the current low gas prices and the forecast for relatively stable prices going forward, the Division believes existing well owners may desire to sell their interests in existing wells, rather than making more sales at today's lower prices. These conditions create a potential opportunity for Wexpro to acquire additional wells on favorable terms.⁵⁸

The Division also evaluated the rate of return Wexpro will earn on Wexpro II properties. The Division states Wexpro's actual return on new properties to be a combination of existing wells at the lower rate of return and development wells at the higher rate. The Division refers to examples provided by Questar projecting life cycle returns of 13 percent to 14 percent. The Division projects the blended return for Wexpro II properties will be lower than the return on the developed wells that are subject to Wexpro I.

C. The Office

The Office asserts the expansion of Questar's access to cost-of-service gas supplies could provide additional benefits to customers, if properly designed.⁶¹ While acknowledging Wexpro I has provided net benefits to customers over the past 30 years, the Office raises two primary issues concerning the Application: 1) the Parties must be required to demonstrate Wexpro II is in the public interest; and, 2) certain changes must be made to the oversight provided for in Wexpro II before it can be found to be in the public interest.⁶²

⁵⁸ See Pre-filed Direct Testimony of Douglas D. Wheelwright, DPU Ex. 1.0D, at 8.

⁵⁹ See supra discussion of rates of return in Sections II.A and II.B.

⁶⁰ See Pre-filed Direct Testimony of Douglas D. Wheelwright, DPU Ex. 1.0D, at 10-11.

⁶¹ See Direct Testimony of Michele Beck, Ex. OCS 1D Beck, at 2.

⁶² See Transcript of Hearing, January 30, 2013, at 104.

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The Office testifies the primary question should be whether the Parties have demonstrated that Commission approval of Wexpro II is in the public interest. The Office maintains the Parties have relied too much on the historical performance of Wexpro I in supporting Wexpro II. "[E]nough facts and circumstances have changed in 30 years that public interest should have been more specifically addressed. In fact, the Office asserts that [Wexpro II] cannot be demonstrated to be in the public interest unless a few minor but fundamental changes are made to the oversight of [Wexpro II]."64

Regarding oversight, the Office believes the only method of dispute resolution provided for under Wexpro II is binding arbitration and that this method is inadequate. This method, according to the Office, wrongly removes the Commission from the oversight process. The Office asserts neither the Division, nor the monitors, nor an arbitration panel has the mandate imposed on the Commission to uphold the public interest. Without a change in this oversight structure, in the Office's view, Wexpro II cannot be found to be in the public interest.

In addition to the objections noted, the Office has also expressed concerns regarding incorporation by reference of the guideline letters and perceived lack of access by non-Parties to future operating reports pertaining to the Wexpro II properties. The Office noted during the hearings that these concerns had been alleviated or at least mitigated. Regarding the guideline letters, Questar has committed to identify the specific guideline letters applicable to

⁶³ See id. at 106.

⁶⁴ Id. at 107.

⁶⁵ *See* id. at 105.

⁶⁶ See id.

⁶⁷ See id. at 107.

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any property proposed for Wexpro II treatment, as the Office recommends.⁶⁸ Regarding access to Wexpro II information, the Office states it feels "some level of comfort" from the Division's assurances of access and notes no other party took the opportunity to intervene and raise this issue.⁶⁹

V. DISCUSSION, FINDINGS AND CONCLUSIONS

In *Department* the Court applied the public interest standard in evaluating the unsuccessful challenges to Wexpro I.⁷⁰ Likewise, as noted above, the Parties and the Office present their positions in this case in the context of whether Wexpro II will serve the public interest. We also apply this standard as we evaluate the attributes of Wexpro II.

It is uncontroverted Questar's customers have derived substantial net savings from the operation of Wexpro I over the past 30 years. According to the Division, of the 26 years from 1985 through 2011, there were only five years in which buying gas on the market would have benefited Questar's ratepayers, in comparison to the cost-of-service gas provided via Wexpro I. Questar and the Division testify they have entered into Wexpro II to provide the means by which similar benefits may continue, even after the Wexpro I reserves are exhausted. While the protracted lawsuits and other circumstances which led to Wexpro I are much different from the circumstances applicable today, maintaining the advantages of a cost-of-service gas option is a worthy objective, a perspective the Office shares in common with the Parties. The

⁶⁸ See Transcript of Hearing, January 30, 2013, at 12.

⁶⁹ See id. at 117-118.

⁷⁰ See Department of Administrative Services v. Public Service Commission, 658 P.2d 601, 616-19 (Section IV. "Settlement in Public Interest?").

⁷¹ See Pre-filed Direct Testimony of Douglas D. Wheelwright, DPU Exhibit 1.0D, at 6.

⁷² See Direct Testimony of Michele Beck, Exhibit OCS 1D Beck, at 1-2.

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central question before us is whether Wexpro II achieves this objective in a manner consistent with the public interest.

We find Questar and the Division have adequately demonstrated Wexpro II to be in the public interest. As the Division testifies, Wexpro II is designed to allow Questar's customers to benefit from a no cost option to participate in future, long-term hedges of natural gas market prices. Wexpro II's structure mitigates ratepayers' future gas price risk in several ways, some of which are consistent with Wexpro I terms and conditions, while others increase ratepayers' protections. For example, Wexpro II standing alone has no financial consequence for ratepayers. Wexpro must make the initial financial commitment to new development properties at its own risk. This feature creates a strong incentive for Wexpro to purchase only properties it is confident will be commercially viable and will demonstrably benefit ratepayers. Moreover, to the extent such properties are purchased within the Wexpro I development drilling area, Wexpro and Questar must offer them for service to ratepayers. This feature affords ratepayers substantial protection against Wexpro retaining the most profitable properties for its own benefit and only passing along those which are of questionable value or more risky.

Additionally, consistent with the Division's testimony, the Commission will not consider including properties under Wexpro II until the actual cost of the property is known, and the expected production levels of the properties and forward price curves are available to be evaluated by the Division, the hydrocarbon monitor, and other interested parties, in a Commission proceeding. The Division states, and we agree, these data are among the appropriate measures for determining whether the approval of the property is in the public

⁷³ See Pre-filed Direct Testimony of Douglas D. Wheelwright, DPU Ex. 1.0D, at 3-4.

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interest.⁷⁴ Moreover, as noted above, capital costs incurred from that point forward will only be included in rates if the newly-drilled wells are determined to be commercial.⁷⁵

Wexpro II, Section IV-2 places on Questar the responsibility to file the applications and supporting information the Commission will consider in determining whether to approve specific properties for Wexpro II treatment. Although not directly stated in Wexpro II, it is certainly implied that Wexpro will participate, as appropriate, in preparing and presenting the requisite information⁷⁶ and that such information will be the best information available to Ouestar. Indeed, Ouestar testified this will be so.⁷⁷

Section IV-2 outlines various types of information, data and analyses that must accompany Questar's applications. These include, for example: 1) the purchase price and gas pricing assumptions, 2) the forecasted production/reserves for future wells, 3) the estimated drilling (capital) costs per well, 4) the forecasted long term cost of service analysis, 5) the impact on Questar's gas supply, and 6) other data as may be requested or appropriate to an evaluation of the property. Items in this latter category could include analyses of potential alternatives to the proposed property and the potential effect of the proposed property acquisition on Questar's gas management and integrated resource planning. To assure the evaluation of each proposed property is robust, we will convene a technical conference in the near future under the Division's direction to further define the supporting information that should accompany any Questar application proposing property for inclusion under Wexpro II. This technical conference will

⁷⁴ See Pre-filed Rebuttal Testimony of Douglas D. Wheelwright, DPU Ex. 1.0R, at 7.

⁷⁵ See Wexpro II, Article I-11, for the definition of "commercial well."

⁷⁶ See Wexpro II, Article IV-3(e); see also Transcript of Hearing, January 30, 2013, at 60.

⁷⁷ See Transcript of Hearing, January 30, 2013, at 40-41.

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add specificity and detail to the list of supporting material already outlined in Section IV-2.⁷⁸ In sum, in Section IV-2 Questar accepts responsibility to propose and support, with the best information available to it, the inclusion of properties under Wexpro II. These Questar duties provide the Commission appropriate oversight of Questar's reliance on such properties as sources of its gas supply. Moreover, these duties are consistent with the public interest in the prudent acquisition of such supplies.

The evidence of current market conditions for the purchase of gas and oil properties also substantiates the public interest in expanding the properties currently subject to cost-of-service pricing. While the Wexpro I properties have outlived initial expectations and will continue to produce for a number of years, market conditions today strongly suggest additional properties may be available at favorable prices, as the Division testifies. Wexpro II affords ratepayers the option to benefit from these market conditions. The application process Wexpro II establishes will give the Division, the Office, and other consumer advocates the opportunity to examine carefully the attributes of individual properties before the acquisition and development costs of accepted properties are included in rates.

The rates of return available to Wexpro on Wexpro II properties do not overshadow the public benefits of the no cost option Wexpro II will provide. First, as already noted, Wexpro must acquire potential Wexpro II properties at its own risk. Second, prior to development, acquired properties earn only the weighted average of the returns authorized for Questar by the Utah and Wyoming Commissions. Third, only developed facilities earn the risk

⁷⁸ See id. at 41, where Questar expresses its support of this approach.

⁷⁹ See Pre-filed Direct Testimony of Douglas D. Wheelwright, DPU Ex.1.0D, at 8.

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premiums specified in Wexpro II, and to qualify, the facilities must achieve commercial status. Otherwise, Wexpro recovers neither actual incurred costs nor a return.⁸⁰ Fourth, expected potential returns to an exploration and production company in a similar arrangement with a utility, and approved by another state commission, appear to be much higher than those specified in Wexpro II.⁸¹ Taken together, these factors weigh in favor of Wexpro II approval.

In addition to its general concern that Questar has not carried its burden to prove the public interest, the Office asserts the oversight processes in Wexpro II, and in particular the arbitration provisions, improperly infringe upon the Division's statutory duties and the Commission's jurisdiction. Without changes in these areas, Wexpro II, according to the Office, cannot be found to be in the public interest. Based on Wexpro II's terms, the testimony of the Parties, and the positions expressed in their briefs, we disagree. Questar's duties under Wexpro II, discussed above, and the Division's ability to monitor Questar's performance of those duties provide the Commission adequate opportunity to supervise and regulate Questar's service to the public. Wexpro II's terms will not interfere with the Commission's power and jurisdiction to hold Questar accountable to act prudently in obtaining gas supplies for its customers.

The Office argues that in approving Wexpro II the Commission will give up authority to regulate the rates charged to Questar's customers for the gas Questar purchases from Wexpro. ⁸² In reality, Wexpro II, standing alone, will have no effect on rates. Rather, it is the individual applications Questar files that potentially impact rates. As previously noted, Wexpro II outlines a variety of types of data and analyses Questar and Wexpro must provide in support of

⁸⁰ See Wexpro II, Section II-2(a); see also Wexpro II, Exhibit D.

⁸¹ See Surrebuttal Testimony of James R. Livsey, Exhibit QGC 2.0SR, at 2-3.

⁸² See Utah Office of Consumer Services' Post-Hearing Brief, filed February 8, 2013, at 1-2.

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these applications. Moreover, these information requirements will be further refined at an upcoming technical conference. Questar testifies the Commission will receive the best information available to Questar when it supplies the required data, forecasts, and analysis relevant to the application. If Questar willfully withholds, misrepresents, or negligently fails to ascertain and present pertinent information, it will breach its duties under Section IV-2. As discussed in more detail below, under Wexpro II, Section V-13, any such default of Questar's contractual obligations would be adjudicated before the Commission.

Similarly, during and after the development of Wexpro II properties, Questar continues to have Wexpro II contractual obligations that protect ratepayers from imprudent actions. Wexpro II, Section IV-8 places on Questar the duty to manage Wexpro II gas volumes. Section V-10, establishes the Standard of Operation, previously mentioned, requiring "prudent, standard and accepted field and reservoir management and engineering practices." This operating standard is not only applicable to Wexpro. It requires Wexpro to act in consultation with Questar, with due regard for the benefits provided to Questar customers. This language makes it incumbent upon Questar to assure drilling and operation of approved properties are conducted in the manner that will benefit Questar customers, consistent with prudent, standard and accepted practices. If Wexpro chooses a different course, Questar's Wexpro II duties require it to take appropriate actions on behalf of its customers. Any claim of Questar's failure to do so would be adjudicated before the Commission.

Questar's duty to assure Wexpro acts with due regard for Questar's customers is reinforced by the provisions of Wexpro II, Exhibit A, "Cost-of-Service Formulation for Gas

⁸³ See Transcript of Hearing, January 30, 2013, at 40-41.

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from Oil Reservoirs" and Exhibit D "Operator Service Fee." Each of these exhibits defines the operating expenses Wexpro may charge Questar for drilling and operating Wexpro II oil and gas properties, respectively. As defined, such expenses must be "reasonable and necessary." Accordingly, it would be imprudent and a breach of duty for Questar to pay Wexpro for expenses that were not reasonable and necessary in carrying out prudent, standard and accepted practices. Again, any such default would be adjudicated before the Commission.

The Commission's oversight of Wexpro II performance is further facilitated by the work of the hydrocarbon and accounting monitors who will function at the Division's direction. The Division expects these monitors to have responsibilities similar to those they have carried out under Wexpro I (and without the annual \$60,000 budget cap). Both Questar and the Division testify these monitors have the responsibility to monitor, evaluate, and report on whether Wexpro and Questar are performing their contractual duties. The monitors are described as "very interactive" and "at the ground level" in reporting Wexpro's actions and making recommendations to the Division. They conduct investigations in accordance with accepted engineering practices and industry standards. They also issue a report annually that includes a "technical evaluation of special projects, issues, and activities undertaken by Wexpro..." and provide the Division a confidential assessment of the benefits to Utah ratepayers. The Division, in carrying out its statutory responsibilities, will evaluate this information together with the operational reports Wexpro must provide annually.

⁸⁴ See Transcript of Hearing, January 30, 2013, at 98.

⁸⁵ See id. at 56-60, 96-98.

⁸⁶ See id. at 58.

⁸⁷ See id. at 97-98.

⁸⁸ See id. at 98.

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Given Questar's duties under Wexpro II, the evaluations and reports of the monitors will be important not only in reviewing Wexpro's performance but also in assessing the prudence of Questar's actions in behalf of its customers. Moreover, the Division points to Questar's Account No. 191 pass-through applications as Commission proceedings in which Questar's prudence in acquiring gas is routinely examined. The foregoing evidence clearly establishes the Division will have the means and the path to perform its statutory duties to represent the public interest and to "conduct audits and inspections or take other enforcement actions to assure compliance with commission decisions…" The Division's efforts, in turn, will substantially facilitate the Commission's oversight of Questar's Wexpro II performance.

The Office maintains Wexpro II's arbitration provision seeks to eliminate the Commission's power to supervise the performance of a contract that will directly affect the cost of gas paid by Questar's customers. The Office contends the arbitration provision compels the Division to pursue its obligation to the public interest before an arbitrator who has no duty to uphold it. The Office also argues that, in effect, the arbitration provision delegates the Commission's public authority to judge the prudence of Questar's actions to a private entity. The Office seems to believe that because Wexpro II does not place Parties' disputes with Wexpro before the Commission, the Commission is deprived of its ability to regulate the reasonableness of Questar's rates. The Office's interpretations overlook the plain meaning of the

⁸⁹ See, e.g., Wexpro II, Section V-12 (requiring Wexpro and Questar to report annually the "production of the Wexpro II properties, the financial benefits from the Wexpro II properties, and reporting on the operation of each element of the [Wexpro II] Agreement," and to make Wexpro's pertinent books and records available to the Division).

⁹⁰ See Transcript of Hearing, January 30, 2013, at 102.

⁹¹ U.C.A. § 54-4-1.5(3); see also U.C.A. § 54-4a-1(1)(b).

⁹² See Utah Office of Consumer Services' Post-Hearing Brief, filed February 8, 2013, at 16.

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dispute resolution section which reserves to the Commission adjudication of Questar's prudent exercise of its Wexpro II rights and duties. The pertinent Wexpro II language states:

V-13 Dispute Resolution.

Parties acknowledge that from time to time disputes may arise regarding the performance of this [Wexpro II] Agreement. In the event that any Party claims that there is a default by Questar Gas of any of its contractual obligations under the terms or intent of this Agreement, such dispute will be adjudicated before the Commissions. (Emphasis added.)

Section V-13 also provides a separate process for Parties to address claims of default by Wexpro and describes in detail the mandatory and binding arbitration process for such claims.

Regardless of Wexpro II's terms, the Commission's jurisdiction in this context extends to, and is also limited to, Questar's conduct. The Commission generally does not have jurisdiction over Questar's vendors, contractors or suppliers. The Commission, however, assures Questar's transactions with these entities do not contravene the public interest. The Commission accomplishes this through its oversight of Questar's prudence in entering into, and performing the duties it undertakes in, such transactions. When Questar imprudently incurs costs through such transactions, the Commission may disallow the costs from recovery in rates.

In light of the duties Questar undertakes in Wexpro II, together with Questar's more general duties as a public utility, the Commission finds the Wexpro II dispute resolution process simply makes explicit the Commission's authority to safeguard the public interest through its regulation of Questar. Section V-13, quoted above, specifically references the Commission's authority to adjudicate any alleged default by Questar. Nothing in Wexpro II will interfere with the Commission's oversight of Questar's actions in relation to Wexpro II. As Questar stated in its brief:

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[T]he fact that the Commission may not order Wexpro to take certain actions under the [Wexpro II] Agreement does not deprive the Commission of any jurisdiction to set the rates and charges of Questar Gas and to disallow costs if it finds, based on substantial evidence, that Questar Gas acted imprudently. Indeed, the [Wexpro] Agreement clearly exempts the prudence of Questar Gas's conduct under the Agreement from the binding arbitration provision, recognizing that issue is within the purview of the Commission. 93

...If Questar Gas is imprudent in its purchases of gas from any supplier, Wexpro included, the Commission may disallow costs incurred to the extent they result from that imprudence. If Questar Gas is imprudent in consulting with Wexpro regarding development of any property included in Wexpro II, the Commission may disallow costs incurred by Questar Gas to the extent those costs arise from [Questar's] imprudence.⁹⁴

...If the Division or the Office believes that the costs paid by Questar Gas to Wexpro under Wexpro II are imprudent, they may make such claims in [Questar's] pass-through [Account No. 191] cases before the Commission.⁹⁵

Moreover, as Questar acknowledges, because under Wexpro II the transactions will involve an affiliate, the Commission will apply a higher level of scrutiny in determining whether Questar acts prudently in exercising its rights and performing its duties.⁹⁶ It is clear, therefore, the dispute resolution provision of Wexpro II will not impede the Commission in the exercise of its statutory responsibilities.

Based on the record before us, and the foregoing findings and conclusions, we find approval of Wexpro II to be in the public interest.

⁹³ Response of Questar Gas to Office's Post-Hearing Brief, filed February 15, 2013, at 2.

⁹⁴ Id. at12-13.

⁹⁵ Id. at 13.

⁹⁶ See id. at 10-11.

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VI. ORDER

Wherefore, pursuant to the foregoing discussion, findings and conclusions, we order:

The Application of Questar Gas for approval of the Wexpro II Agreement,
 executed September 12, 2012, incorporating corrected pages filed on February 14 and March 27,
 2013, is approved.

2. The Commission will hold a technical conference under the direction of the Utah Division of Public Utilities to further specify the materials, analyses, forecasts, cost estimates, and other data that shall accompany Questar's applications for approval to include proposed oil and gas properties under the Wexpro II Agreement (see Wexpro II Agreement, Section IV-2). Notice of the time and place of the technical conference will be issued separately from this order.

DATED at Salt Lake City, Utah this 28th day of March, 2013.

/s/ Ron Allen, Chairman

/s/ David R. Clark, Commissioner

Attest:

/s/ Gary L. Widerburg Commission Secretary D#243055

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Notice of Opportunity for Agency Review or Rehearing

Pursuant to Utah Code Ann. §§ 63G-4-301 and 54-7-15, a party may seek agency review or rehearing of this order by filing a request for review or rehearing with the Commission within 30 days after the issuance of the order. Responses to a request for agency review or rehearing must be filed within 15 days of the filing of the request for review or rehearing. If the Commission does not grant a request for review or rehearing within 20 days after the filing of the request, it is deemed denied. Judicial review of the Commission's final agency action may be obtained by filing a petition for review with the Utah Supreme Court within 30 days after final agency action. Any petition for review must comply with the requirements of §§ 63G-4-401 and 63G-4-403 of the Utah Code and Utah Rules of Appellate Procedure.

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ATTACHMENT A - THE WEXPRO II AGREEMENT

As Corrected Pursuant to Correspondence from Questar Gas Company Filed with the Commission on February 14, 2013, and March 27, 2013.

WEXPRO II AGREEMENT

This Wexpro II Agreement (Wexpro II Agreement or Agreement) is entered into on _______, 2012, between Wexpro Company (Wexpro), Questar Gas Company (Questar Gas or the Company), the Utah Division of Public Utilities (Division), and the Wyoming Office of Consumer Advocate (OCA) (singly a Party and collectively the Parties). This Wexpro II Agreement shall be effective upon the entry of a final order of approval by the Utah Public Service Commission (Utah Commission) and the Wyoming Public Service Commission (Wyoming Commission) (together Commissions) as set forth below.

RECITALS

- A. This Wexpro II Agreement derives from the Wexpro Stipulation and Agreement executed October 14, 1981 and approved October 28, 1981 by the Wyoming Public Service Commission and December 31, 1981 by the Utah Public Service Commission (hereinafter Wexpro I or Wexpro I Agreement). The Wexpro I Agreement and accompanying guideline letters provide, among other things, the establishment of terms and conditions for a "self-governing means of encouraging the development of natural gas to be made available to Questar Gas' retail distribution customers" at established contractual prices, subject to the ratemaking and other authority of utility regulatory agencies. Over the past thirty years, Wexpro has drilled, developed and operated properties under the Wexpro I Agreement for the benefit of both Questar Gas' customers and Wexpro.
- B. Wexpro I and the accompanying guideline letters govern the rights and obligations of the parties to the Wexpro I Agreement in and with respect to expressly defined and identified oil and gas properties.
- C. As the Wexpro I Agreement properties mature and continue to be depleted, the Parties desire to supplement the Wexpro I Agreement properties with new properties that would be developed and operated by Wexpro under terms similar to the Wexpro I Agreement, all as set forth herein.
- D. Oil and gas property acquisitions, which if approved by the Utah and Wyoming Commissions, will be identified as Wexpro II Properties subject to this Wexpro II Agreement and are believed to have significant potential value for Questar Gas' retail distribution customers.
- E. The intent of this Wexpro II Agreement is to produce additional natural gas for the benefit of both Questar Gas' customers and Wexpro.

Therefore, in order to establish a process by which Wexpro II Properties may be identified, evaluated and submitted for approved development and management, the undersigned Parties agree as follows.

I. DEFINITIONS

For purposes of this Agreement, the following definitions will apply to the indicated terms wherever they appear.

Products

- I-1. Natural Gas. A gaseous substance whose major constituent is methane.
- I-2. Natural Gas Liquids. All liquids extracted from a natural gas stream except liquids (including condensate) recovered by surface separators.
- I-3. Oil. The generic term used to describe all products including minerals and hydrocarbons other than natural gas or natural gas liquids.
- I-4. Hydrocarbons. A generic term used to refer to natural gas, natural gas liquids and oil collectively.

Hydrocarbon-Producing Properties and Related Terms

- I-5. Well. The well bore and all underground and surface materials and facilities installed in connection with drilling into the earth's surface for the production or injection of hydrocarbons and other substances. The term "well" includes all appurtenant facilities.
- I-6. Appurtenant Facilities. Those facilities, downstream from the wellhead, to and including the delivery point, that are necessary to make the products acceptable for delivery including, but not limited to, compression, transportation, gathering, separation, treating and certain processing facilities.
- I-7. Delivery Point. That point, under standard industry practice, at which a purchaser of oil or natural gas liquids or natural gas takes delivery from the producer.
- I-8. Completed Well. (a) A well ready for and capable of producing hydrocarbons in commercial quantities regardless of whether the necessary equipment and machinery is installed to permit continuous production and marketing of hydrocarbons or (b) a dry hole.
- I-9. Development Well. A well drilled under the terms of this Agreement for carrying out development oil or development gas drilling, as those terms are defined in Section I-18 and I-19.
- I-10. Dry Hole. A development well that (i) upon completion is clearly uneconomical to produce and is plugged and abandoned while the drilling rig is in place, or (ii) is otherwise not determined to be a commercial well under the procedures set forth in Section I-11. If a commercial well is completed in a productive reservoir above the total depth drilled, that portion

of the well below the lowest productive reservoir to total well depth will be considered a dry hole.

I-11. Commercial Well. A development well that, upon completion, (i) clearly produces sufficient quantities to pay, at market prices for the products, all costs of drilling, development and operation of the well, or (ii) requires further determination for classification as a commercial well or dry hole.

A well will be classified as a commercial well in the latter case under the following procedure:

- (a) It will be produced for 30 days after stimulation (or such lesser time as state oil and gas regulatory authority requires).
- (b) Using the then-available test data for the last 10 days of the test period and economic analysis methods normally used in the industry, Wexpro will make an economic evaluation of the potential value of hydrocarbon production from the well. If the economic evaluation shows that production from the well, when valued at market prices, will pay the expenses of operating the well, including royalties and taxes, plus 50% of the drilling costs to completion to the wellhead, the well will be deemed a commercial well.
- (c) If the well does not meet the test set forth in paragraph (b), Wexpro will notify the Parties and the Staff of the Wyoming Commission of its intent to classify the well as a dry hole and will supply to each Party the economic evaluation and the factual basis for the conclusion. Information that is available at such time will be supplied and will include, if available, drilling costs to date, cost for completion, test data, projected life of the well, the decline curve based on field history, and such other data as would be relevant by industry standards.
- (d) Disputes concerning the accuracy, completeness and analysis of the data furnished, or the classification made by Wexpro, under paragraphs (b) and (c) may be the subject of the arbitration procedure set forth in Section V-13 of this Agreement. In no event, however, will wells be subject to reclassification as a result of production and other physical and economic data that become known or available after the analysis performed in paragraph (b) of this Section.
 - I-12. Wexpro II Property. Any Wexpro II Oil Property or Wexpro II Gas Property.
- (a) Wexpro II Oil Property. Any Acquired Wexpro II Oil Property and any well classified as a development oil well.
- (b) Acquired Wexpro II Oil Property. An oil property acquired by Wexpro and approved for inclusion in this Agreement.
- (c) Wexpro II Gas Property. Any Acquired Wexpro II Gas Property and any well classified as a development gas well.

- (d) Acquired Wexpro II Gas Property. A gas property acquired by Wexpro and approved for inclusion in this Agreement.
- I-13. Acquired Wexpro II Dry Hole. A dry hole that is included in a Wexpro II Property, which was drilled prior to the acquisition by Wexpro.
- I-14. Pool. An underground accumulation of hydrocarbons in a single, separate natural reservoir characterized by a single pressure system. Each zone of a geologic formation which is completely separated from any other zone in the formation is a separate pool.
- I-15. Productive Oil Reservoir. All productive oil reservoirs as identified in the Wexpro I Agreement.
- I-16. Productive Gas Reservoir. All productive gas reservoirs as identified in the Wexpro I Agreement.

Hydrocarbon Operations and Transactions

- I-17. Wexpro II Development Drilling Area.
- (a) Wexpro II Development Drilling Area has the same definition as Development Drilling Area used in the Wexpro I Agreement.
- I-18. Development Oil Drilling. Any drilling completed or recompleted on a Wexpro II Property; and:
 - (a) targeted and completed in a productive oil reservoir, or
- (b) completed as a commercial well outside a productive oil or gas reservoir that produces primarily oil during the first 30 days of production based on the current product allocation methodology defined in Section I-35.
- I-19. Development Gas Drilling. Any drilling completed or recompleted in a Wexpro II Property; and:
 - (a) Targeted and completed in a productive gas reservoir, or
- (b) completed as a commercial well outside a productive oil or gas reservoir that produces primarily gas during the first 30 days of production based on the current product allocation methodology defined in Section I-35.
- I-20. Enhanced Oil Recovery Facilities. Such facilities as are necessary in connection with "secondary" and "tertiary" petroleum hydrocarbon recovery techniques. These techniques involve man-induced pressure changes or improved sweep efficiency using injected fluids within a productive oil or gas reservoir, often through injection of foreign materials or injection of natural gas for the purpose of increasing the yield from the reservoir. Such techniques do not refer to stimulation procedures used prior to completion to make a well commercial even if

essentially similar procedures used on an already commercial well would be classified as "enhanced recovery procedures."

I-21. Farmout. The common petroleum industry transaction by which an oil and gas lease owner contracts to assign a lease or some portion of it to another who undertakes drilling obligations. The assignor usually retains an interest such as an overriding royalty, production payment or working interest.

Accounting and Ratemaking

- I-22. Depreciation. A means by which the capital investment in an asset is recovered over the useful life of the asset. Depreciation is generally an expense deduction for federal and state income tax purposes and is also an element of cost-of-service ratemaking for utilities. As used in this Agreement, depreciation will refer to the standard methods being used by Wexpro, and which are recognized and approved by the accounting profession and agencies having jurisdiction over such procedures, except as otherwise provided in this Agreement.
- I-23. Amortization. A means by which intangible capital investments or other sums are recovered over the life of a related tangible asset or otherwise eliminated over a period of time. Standard accounting methods will be used to implement amortization as necessary. For purposes of this Agreement, exploration and development costs associated with dry holes will not be amortized.
- I-24. Royalty. Generally, a percentage of the gross revenues generated from production from a lease. The royalty owner or recipient remains legally responsible for its prorata share of handling and transportation costs (if taken in kind) and production related taxes, including but not limited to severance, ad valorem, and windfall-profits taxes. For those leases from which production is owned only in part by Wexpro, a royalty provided for in this Agreement will apply only to production attributable to Wexpro's respective net interest, as the case may be.
- I-25. Taxes. All exactions resulting from levies by government, including but not limited to taxes on income, property, production, operations, occupation, franchise, license, privilege, excise and payroll.
- I-26. AFUDC. Allowance for funds used during construction. AFUDC is an amount equal to the base rate of return (r), as defined in Section I-32, applied to funds used for construction purposes. No AFUDC charges will be included upon expenditures for construction projects that have been abandoned. When only a part of plant or project is placed in operation or is completed and ready for service but the construction work as a whole is incomplete, that part of the cost of the property placed in operation or ready for service will be treated as investment in Wexpro and AFUDC thereon as a charge to construction will cease. AFUDC on that part of the cost of the plant which is incomplete may be continued as a charge to construction until such time as it is placed in operation or is ready for service, except as otherwise limited in this provision.

I-27. Marginal Composite Income Tax Rate. The tax rate

$$t = tf(1-ts) + ts$$
,

where:

- (a) tf is the federal income tax rate for U.S. corporations that would apply to Wexpro's highest level of taxable income if Wexpro were to file a separate tax return, without regard to the actual tax rate (on August 31, 2012, this rate was 35%); and
- (b) ts is the weighted state tax rate calculated according to the formula given on Exhibit C. ts will be fixed for each calendar year on the basis of data for the immediately previous calendar year. The rate fixed for the remainder of 2012 is 1.6272%, as shown in the sample calculation on Exhibit C.
- I-28. Investment of Wexpro. The investment base, designated portions of which will serve as the base to which various rates of return, as specified in this Agreement, will be applied. All investment in Wexpro II Properties will include acquisition costs and future capital, net of depreciation, invested by Wexpro to produce hydrocarbons from Wexpro II Properties and will be as otherwise provided in this Agreement. This will include all depreciated investment in plant and AFUDC in development well drilling and enhanced recovery facilities. New increments of deferred taxes or other tax "timing" reserves related to investments in Wexpro II Property will be subtracted from those investments prior to inclusion in the investment of Wexpro. New increments of the investment of Wexpro will not include any capitalized dry-hole costs.
- I-29. Return. As used in this Agreement, the net from proceeds after they have been reduced by all applicable expenses (but not long-or short-term debt and preferred stock expense), depreciation, amortization and taxes.
 - I-30. Rate of Return. As a percentage, the return divided by the applicable investment.
- I-31. Commission-Allowed Rate of Return. The weighted average of the then current Utah and Wyoming Commission-allowed rates of return will be determined each year as of July 31, using the previous calendar year's volumetric firm sales. (On August 1, 2012, this rate was 8.428%.)
- I-32. Base Rate of Return (r). A percentage to be (i) applied to specified investment bases or (ii) used as a basis for determining other rates of return as required in this Agreement. The base rate of return (r) is determined by the following method:

r will be determined as of July 31 each year according to the following formula:

$$r = 16.00 + (i - 14.35),$$

where i is the following index:

The arithmetic average of the rate of return on common equity as authorized by the indicated regulatory agency for the 20 utility and natural gas companies listed on Exhibit E, such rates of return to be those in effect by valid order of the respective agencies on May 31 of the calendar year in which the average is being determined.

To the extent that the companies listed in Exhibit E cease to exist under the corporate names indicated, they will be replaced by the successor or assignee company if that successor or assignee continues to provide the same utility service to the majority of customers served by the previous company in the relevant jurisdiction. Successor state regulatory agencies for those state-regulated utilities listed in Exhibit E will not affect the computation under this provision. If, however, any state-regulated utility becomes federally regulated or unregulated, the Parties will choose a replacement state-regulated utility. (On August 1, 2012, the base rate of return was 12.41%.)

- I-33. Market Price. The wellhead price per unit for hydrocarbons produced, as determined by the following provisions:
- (a) The price upon which third-party royalty payments are to be made for production from the well, as such royalty price is established from time to time.
- (b) If a price is not determinable under paragraph (a) at the time of delivery, the average of the three highest prices (if available) paid by a purchaser to a seller (neither of which is an affiliate of the Company) for a product of comparable quality in the same county of delivery or the same producing field, whichever is larger.
- (c) If a price is not determinable under paragraphs (a) or (b) at the time of delivery, the highest price paid for the product of comparable quality in the nearest producing area.
- I-34. Cost-of-Service. Economic value determined by the aggregation of the actual costs incurred in producing or providing a product. The cost-of-service formulation to be applied under the terms of this Agreement is set forth in Exhibits A and D.
- I-35. Product Allocation. The method to be used for purposes of allocating costs, expenses, depreciation and investments, so that products jointly produced from common facilities can be accounted for separately, each carrying an appropriate allocation of the costs associated with that production. Allocations will be made on the following basis:
- (a) The equivalent ratio between natural gas and oil will be established on the basis of market price.
- I-36. Overriding Royalty. A royalty interest in oil and gas and other minerals at the wellhead in addition to the usual landowners' royalty reserved to the lessor.

II. WEXPRO II OIL PROPERTIES

- II-1. Ownership of Oil, Natural Gas Liquids and Natural Gas. All oil, natural gas liquids and natural gas produced from Wexpro II oil properties will be the property of and be sold or otherwise disposed of by Wexpro.
- II-2. Oil and Natural Gas Liquids Proceeds. The total proceeds from the sale of oil and natural gas liquids from Wexpro II oil properties, less royalties, will be subject to the following provisions:
- (a) Proceeds will first be used to pay the costs and expenses of holding and operating the Wexpro II oil properties. Such costs and expenses will include an allocation to Wexpro of expenses, depreciation, taxes, royalties and other reasonable business expenses of production. The procedures set forth in Exhibit A will serve as guidelines for this determination. In no event will deductible expenses include any exploration and development expenses associated with dry holes.
- (b) As an example of the allocation to be performed under paragraph (a), where Wexpro employees are engaged in the operation and maintenance of producing oil wells and productive oil reservoirs and contemporaneously engaged in other activities of Wexpro, Wexpro will maintain accurate and complete time and other records for properly allocating the time and expenses of employees among such operations. Costs that can be directly assigned, such as investments in fractionating towers which benefit only natural gas liquids products, will be directly accounted for as a cost of producing that product.
- (c) The investment of Wexpro and Wexpro's operating expense in Wexpro II oil properties will be allocated to the hydrocarbons produced in accordance with the product allocation method defined in Section I-35.
- (d) It is agreed that the investment of Wexpro in Wexpro II oil properties will be depreciated by the unit-of-production method for proven developed reserves only. For purposes of calculating the return provided by paragraph (e) of this Section, this investment will be determined on a monthly basis, after additions and depreciation as provided herein.
- (e) From the proceeds of the sale of oil and natural gas liquids (after deduction of expenses and all royalties as provided in this Section), Wexpro will deduct an amount sufficient to provide the applicable return on that portion of the investment of Wexpro allocated to oil and natural gas liquids production. Such returns will be calculated for each monthly income statement and will be the product of one-twelfth of that portion of the investment of Wexpro allocated to oil and natural gas liquids production at the end of that month, multiplied by the applicable rate of return.
- (f) Any remaining Wexpro oil and natural gas liquids net revenues will be allocated as follows:

- (i) 54% of such remainder will be allocated to the Company and placed by the Company in an account used solely for the purposes of reducing natural gas rates, or disposed of otherwise by Commission order.
- (ii) The remaining 46% will be retained by Wexpro as its separate property and will not be considered utility income or used to reduce natural gas rates.
- (iii) To account appropriately for the income tax impact on the 54% allocation set forth in subparagraph (i) above, the sum paid to the Company by Wexpro will be the 54% described in subparagraph (i) divided by a tax-adjustment factor: 1.0 minus the marginal composite income tax rate, as defined in Section I-27. (See Exhibit B.)
- (iv) Wexpro's income statement for purposes of this Agreement will not include the resultant tax-adjusted sum paid to the Company as an expense under this paragraph, although it may so appear for income tax purposes or other purposes not covered by this Agreement.
- (g) The royalty, expense and return treatment and the 54%-46% allocation described in this Section will be referred to in this Agreement as the "54-46 formula." The accounting procedure set forth in this Section is illustrated by the sample calculations shown on Exhibit B.

II-3. Pricing of Gas from Oil Wells.

- (a) Except for field and repressurization use, any and all natural gas produced by Wexpro from Wexpro II oil properties will be priced at cost-of-service (see Exhibit A) and sold by Wexpro to the Company, subject to such federal law and regulations as may be applicable to such a sale. In the event that the average monthly cost-of-service for all natural gas sold under this paragraph is in excess of average monthly market price for that natural gas, the difference between the average cost of service and the average market price will be treated as an expense of Wexpro for the purposes of the "54-46 formula," and such difference will not be included in the cost-of-service calculation.
- (b) The Company may, at its discretion, enter into suitable transportation arrangements with third parties or any Company affiliate for transporting gas produced under this Section to its system.
- II-4. Enhanced Recovery Procedures. It may be necessary or desirable to implement enhanced recovery procedures for Wexpro II oil properties in order to maximize the recovery of oil. The investment in such procedures may be substantial and the results of these operations may not always be successful. If the revenues from the additional oil recovered as a result of such procedures do not cover the expenses, royalties and return as they are related to the enhanced recovery procedures, the initiation of such procedures would result in more of the total Wexpro oil production revenues being allocated to a return on this new capital, with less available for the "54-46 formula." To assure that investment for enhanced recovery procedures will be prudently made, the following terms will apply:

- (a) The capital investment required for enhanced recovery facilities will be made entirely by Wexpro. In lieu of the base rate of return (r), such enhanced recovery investment will be assigned a rate of return as follows:
- (i) If, at the time an authority for expenditure (AFE) for an enhanced recovery project is executed, the total of the amounts described in subparagraphs II-2(f)(i) and (ii) for the prior 12 months have been less than 3.00% of the average investment of Wexpro allocated to oil production for such a 12-month period, the rate of return to apply only to that enhanced recovery investment will be the base rate of return plus a 2.00% risk premium (r + 2.00).
 - (ii) In all other cases, the base rate of return (r) will apply.
- (b) The aggregate enhanced recovery facilities investment will look to all natural gas liquids and oil production for recovery of investment, expenses and return. Each amount invested will be deemed made on the first day of the month closest to the date when it was made and will be depreciated on the basis of individual enhanced recovery projects.
- II-5. Uneconomical Production. When any Wexpro II oil property is depleted to a point where, in the prudent judgment of Wexpro, it is no longer economically feasible to produce such a reservoir, production from that reservoir may be terminated, and the investment of Wexpro will be adjusted by the net difference between salvage value and abandonment or dismantling costs.
- II-6. Development Oil Drilling. Any development oil drilling will be subject to the following provisions:
- (a) If a development well is required in the judgment of Wexpro to produce hydrocarbons more efficiently, Wexpro will drill such a well and assume the total risk of unsuccessful drilling, including dry-hole costs.
- (b) If a commercial well results, the investment in such a development oil well will be included in the investment of Wexpro on the first day of the month nearest the date the well is qualified as a commercial well. The rate of return on commercial development oil wells will be equal to the base rate of return plus a risk premium of 5.00% (r + 5.00).
- (c) For each development oil well spudded, Wexpro will keep detailed accounts of the funds used during drilling of such a well in accordance with the treatment of AFUDC set forth in Section I-26. Where a well is deemed to be a commercial well, the accumulated AFUDC for that well will be added to the investment of Wexpro along with the capital invested in the well.
- (d) If production from any well drilled under the terms of this Section occurs and the well is determined to be a dry hole (as defined in Section I-10), paragraph (b) of this Section will not apply. Wexpro may, at its discretion, plug and abandon the well, or produce the

well, and the well and all production from the well will be the sole property of Wexpro to dispose of at its discretion and to retain any proceeds.

- (e) Wexpro will use prudent judgment in determining the desirability and necessity of development drilling under this Section as well as the timing and methods to be used in any such drilling.
- II-7. Gas for Repressurization. Gas being produced from a Wexpro II oil property may be used to repressure the pool without compensation or obligation to the Company so long as no natural gas is consumed except for field or lease use. When such repressurization ceases and such natural gas is finally produced, it will be delivered to the Company at cost-of-service.
- II-8. Delivery. The delivery of natural gas produced under the provisions of this Article II will be at the delivery point (defined in Section I-7), and all costs of receiving the natural gas and all the necessary investment at and downstream from such a point will be the responsibility of the Company.

III. WEXPRO II GAS PROPERTIES

- III-1. Wexpro will fund and drill or cause to be funded and drilled all necessary and appropriate development wells on these properties and provide the necessary facilities which in its opinion will be reasonably and prudently necessary to efficiently produce the hydrocarbons in the Wexpro II gas properties.
- III-2. Development Gas Drilling. Any investment made in Wexpro II gas properties, will be capitalized by Wexpro, and Wexpro will be compensated for these investments by the Company as provided in Section III-3. Necessary facilities installed downstream from the delivery point will be capitalized in the Company's utility accounts.
- III-3. Pricing of Gas from Gas Wells. Any and all natural gas produced by Wexpro from Wexpro II gas properties will be priced at cost-of-service and sold by Wexpro to the Company, subject to such federal law and regulations as may be applicable to such a sale.

III-4. Operator Service Fee.

- (a) As operator, Wexpro will bill the Company for the services it performs and for the use of the facilities it has installed to produce natural gas, natural gas liquids and oil from the Wexpro II gas properties.
- (b) Billing for services will be on a monthly cost-of-service basis and will follow, to the extent applicable and practicable, the methods and practices employed by the Utah and Wyoming Commissions in determining the Company's cost of service prior to the effective date of this Agreement. Exhibit D sets forth the general guidelines for the cost-of-service charges to be made under this Section.

- (c) The monthly billing for services will specifically include a return on investment on approved acquisition costs at the current commission-allowed rate of return.
- (d) The monthly billing for services will also include a return on investment for costs incurred for new facilities at the current commission-allowed rate of return, except that investment in commercial development wells will be entitled to a base rate of return plus an additional 8.00% (r + 8.00).
- III-5. Depreciation. For purposes of this Agreement, Wexpro's investment in commercial development wells and appurtenant facilities will be depreciated monthly by the unit of production method for proved developed producing reserves only, except as otherwise provided in Section I-22.
- III-6. Delivery. The delivery of natural gas and natural gas liquids produced under the provisions of Article III will be at the delivery point (defined in Section I-7), and all costs of receiving, processing and gathering the natural gas and natural gas liquids and all the necessary investment at and downstream from such a point will be the responsibility of the Company.

III-7. Development Gas Drilling.

- (a) Wexpro will exercise prudent judgment in determining the desirability and necessity of development gas drilling under this Section, as well as the timing and methods to be used in any such drilling as provided in Section V-10.
- (b) It is acknowledged that development drilling for natural gas often involves deep, time consuming drilling that may not result in a commercial well. If any development gas well becomes a commercial well, the investment in the well (and in the appurtenant facilities up to the delivery point) will be capitalized in the investment of Wexpro in the same manner and under the same conditions as for a development oil well.
- (c) If production from any well drilled under the terms of this Section occurs and the well is determined to be a dry hole (as defined in Section I-10), Wexpro may, at its discretion, plug and abandon the well or produce the well, and the well and all production from the well will be the sole property of Wexpro to dispose of at its discretion and to retain the proceeds.

III-8. "New Oil" from Development Gas Drilling.

- (a) Oil from commercial wells completed on a Wexpro II gas property will be sold by Wexpro, and the resulting revenues will be apportioned between the Company and Wexpro as provided by the "54-46 formula."
- (b) Oil produced under this Section will bear a share of the Wexpro II gas properties' expenses and investment, determined by the product allocation method defined in Section I-35.

- (c) Any allocated oil investment related to development gas drilling (under Section III-2) will carry with it the entitlement to apply a 5.00% risk premium in the "54-46 formula" as specified for development oil drilling in Article II.
- (d) Any facilities that may be installed to separate or treat oil and natural gas liquids downstream from the delivery point will be installed by the Company and will be included in the Company's utility accounts.
- III-9. Termination of Production. Should any production from Wexpro II gas properties that is achieved by use of facilities installed by Wexpro be terminated, such investment of Wexpro in Wexpro II gas properties will be adjusted by the net difference between salvage value and abandonment or dismantling costs related to such facilities.
- III-10. Off-System Natural Gas Production. If natural gas is developed from Wexpro II gas properties at any time that cannot be economically delivered into the Company's distribution system, or which is being sold to third parties, such natural gas will be sold by Wexpro, and the revenues less expenses will be used solely to reduce natural gas rates or as otherwise directed by Commission order.

IV. WEXPRO II PROPERTY ACQUISITION

- IV-1. Property Acquisition. Wexpro will acquire oil and gas properties or undeveloped leases at its own risk.
- (a) Questar Gas shall apply to the Utah and Wyoming Commissions for approval to include under this Agreement any oil and gas property that Wexpro acquires within the Wexpro I development drilling areas.
- (b) Wexpro may also acquire additional oil and gas properties or undeveloped leases outside the Wexpro I development drilling areas. Questar Gas may apply for Commission approval to include these properties under this Agreement.
- IV-2. Application. Questar Gas will file an application with the Utah and Wyoming Commissions requesting approval to include proposed properties under this Agreement. The application shall include the following:
 - (a) Purchase price and gas pricing assumption;
 - (b) Locations of current and future wells;
 - (c) Historical production and remaining reserves of current wells;
 - (d) Forecasted production/reserves for future wells;
 - (e) Forecasted decline curves for current and future wells;
 - (f) Estimated drilling (capital) costs per well;
 - (g) Estimated operating expenses for current and future wells;
 - (h) Gross working interest and net revenue interest for current and future wells;

- (i) Estimated production tax per Dth for current and future wells;
- (j) Estimated gathering/processing cost per Dth for current and future wells;
- (k) Description of any land lease, title, and legal issues related to real property, including but not limited to a description of the terms under which the property is acquired by Wexpro and whether there are any time limits, such as option expirations, effecting the availability of the properties for inclusion as a Wexpro II property;
- (l) Forecasted long-term cost-of-service analysis;
- (m) Impact on Questar Gas' gas supply;
- (n) Geologic data;
- (o) Future development plan for the proposed properties; and
- (p) Other data as requested or as may be appropriate to an evaluation of the property.

The application and supporting information shall be filed by the Company. The Company will seek any confidential protections as may be necessary pursuant to applicable. Utah and Wyoming statutes and administrative rules.

- IV-3. Application Procedure. The following procedures will govern the procedure for filing and responding to the application.
- (a) The application shall be filed as a formal proceeding and may include a request for an initial prehearing and scheduling conference, including a request that the proceeding be expedited. Parties agree that formal or informal discovery may begin immediately upon the filing and service of the application.
- (b) At the time the application is filed with the Commissions, a confidential copy shall be served upon the Division and the OCA. A confidential copy shall also be provided to the hydrocarbon monitor/evaluator designated by the Parties under Section V-12.
- (c) Within seven business days following receipt of the application, the hydrocarbon monitor/evaluator shall provide Questar Gas, the Division, and the OCA with an evaluation of the application and the properties proposed for treatment as Wexpro II properties.
- (d) The Division and the OCA shall respond to the application in the manner consistent with their statutory authority and responsibility by recommending its approval or its rejection, in whole or in part, or by requesting additional evaluation.
- (e) In any proceeding upon an application filed pursuant to this Wexpro II Agreement, Wexpro shall not be a named applicant nor may Wexpro intervene as a party. However, Wexpro shall make itself available to any Party for the purpose of evaluating the application.
- IV-4. Hydrocarbon Monitor/Evaluator. The independent hydrocarbon monitor will evaluate new properties and within seven business days following the filing of Questar Gas'

application, will file an independent review of the assumptions, data, and analysis identified in Section IV-2 above for the proposed properties, but will not provide a recommendation.

- IV-5. Withdrawal of Properties. If the proposed properties are not approved by both Commissions within 60 days of the filing of the application, Questar Gas may, in its sole discretion, withdraw the proposed properties from consideration for Wexpro II Agreement inclusion.
- IV-6. Acquisition Costs. The acquisition costs for Wexpro II properties will earn the current commission-allowed rate of return approved for Questar Gas in its most recent general rate case. Acquisition costs include the costs of acquiring leasehold interests, mineral rights, and currently producing properties. The acquisition costs will be depreciated on a unit of production method using only the reserves from proved developed producing wells at the time of acquisition.
- IV-7. Title. Wexpro will retain title to and associated operating rights of the Wexpro II properties. Wexpro will maintain and update a schedule of Wexpro II properties.
- IV-8. Management of Gas Volumes. Wexpro II gas volumes will be managed under the direction of Questar Gas.
 - IV-9. Accounting and Regulatory Treatment.
- (a) The investment base of Wexpro II properties will be recorded separately from Wexpro I Agreement properties and will include capital, net of depreciation, invested by Wexpro to acquire, produce, and deliver hydrocarbons from commercial wells.
- (b) All royalties or income received from Wexpro under the Wexpro II Agreement, as well as costs associated with natural gas delivered to the Company by Wexpro, will be accounted for under the Account 191 balancing account adjustment provisions of the Company's tariffs on file with and approved by the Commissions in the same manner as natural gas costs incurred by the Company in the purchase of natural gas from third parties.
- (c) If a proposed property is not approved for inclusion in this Wexpro II Agreement by both the Utah and Wyoming Commissions then all direct costs associated with that property will be assigned to that property, and common and/or general and administrative costs will be allocated to the property using the Utah Commission-approved Distrigas formula.
- IV-10. Wexpro II Property Approval and Well Determination Process. The Wexpro II property approval process as described above and the Wexpro II well-determination process as described in Articles II and III are illustrated on Exhibit F.

V. MISCELLANEOUS PROVISIONS

- V-1. Successor and Assigns. This Agreement will be binding upon the Parties and their successors and assigns. No assignment of any right or obligation under this Agreement will be valid if it operates to relieve the assignee of the obligations so assigned.
- V-2. Integrated Provisions. The terms and conditions of this Agreement are to be treated as an integrated whole. To the extent that any singular provision is found to be unenforceable or voidable by a court or agency with proper jurisdiction, it is the intent of the Parties that the remaining terms of this Agreement will remain in force and be enforceable by the Parties. Failure of any part of this Agreement will not cause failure of the entire Agreement unless otherwise agreed to by the Parties.
- V-3. Filing Reports. Wexpro and the Company will cooperate in providing, in a timely manner when requested, information necessary for the preparation and filing of reports required by appropriate governmental bodies.
- V-4. Remedies. The Parties may seek appropriate remedies at law and equity for breaches of the terms of this Agreement in accordance with Section V-13; except that, rescission will not be sought under any condition (except mutual assent), and no transfer, conveyance, grant or reservation executed under this Agreement may be rescinded.
- V-5. Field and Lease Use. Wexpro may consume for field or lease use, without compensation or other obligation to the Company, reasonable quantities of any natural gas produced in connection with the production of hydrocarbons from Wexpro II properties.
- V-6. Force Majeure. If Wexpro is rendered unable, wholly or in part, by force majeure to carry out its obligations under this Agreement, other than the obligation to make money payments, then Wexpro will give to the other Parties prompt written notice of the force majeure with reasonably full particulars concerning it. Thereupon, the obligations of Wexpro, so far as it is affected by the force majeure, will be suspended during, but no longer than, the continuance of the force majeure. Wexpro will use all possible diligence to remove the force majeure as quickly as possible.

The requirement that any force majeure will be remedied with all reasonable dispatch will not require the settlement of strikes, lockouts, or other labor difficulty by Wexpro contrary to its wishes. Such difficulties will be handled entirely within prudent and reasonable judgment of Wexpro.

The term "force majeure" means an act of God, strike, lockout, or other industrial disturbance, act of public enemy, war, blockade, public riot, lightning, fire, storm, flood, mechanical breakdown, explosion, governmental restraint, or any other cause, whether of the kind specifically enumerated above or otherwise, which is not reasonably within the control of Wexpro.

- V-7. Auditing Costs. Any billing to the Company by Wexpro for services under this Agreement or other determination of expenses may include, as a business expense, the allocated costs of auditing of only the properties and transactions covered by this Agreement by independent certified public accountants and other auditors as such audits may be required under the terms of this Agreement.
- V-8. Farmouts. Nothing in this Agreement will be construed to preclude Wexpro from entering into farmout agreements with third parties to explore and develop undrilled properties for the benefit of customers.
- V-9. Wexpro II Properties. Unless otherwise herein provided to the contrary, Wexpro agrees at its sole cost, risk, and expense, to perform and comply with any and all legally binding lease or other contractual obligations pertaining to the Wexpro II properties and will comply with all laws, rules, and regulations relating to the production of oil and natural gas from such properties and facilities. However, Wexpro will be at liberty to determine for itself the nature, extent, and applicability of such obligations, whether contractual or otherwise.
- V-10. Standard of Operation. Wexpro will drill and operate in accordance with prudent, standard and accepted field and reservoir management and engineering practices, and with due regard for the benefits provided the Company's utility operations in consultation with the Company.
- V-11. Functional Accounting. For purposes of carrying out the terms and conditions of this Agreement, Wexpro will maintain appropriate separate functional accounting of the transactions required under this Agreement.

V-12. Monitoring Of Performance Under Agreement.

- (a) The OCA and the Division will be entitled to monitor the performance of the Company and Wexpro under the Wexpro II Agreement. To facilitate that monitoring, the books and accounts of Wexpro pertaining to the Wexpro II properties will be made available for examination by the OCA and the Division when requested at reasonable times and places designated by Wexpro. In addition, Wexpro and the Company will provide the OCA and the Division with a report within 60 days of the end of every calendar quarter setting out production of the Wexpro II properties, the financial benefits from the Wexpro II properties, and reporting on the operation of each element of the Agreement. Wexpro will have its accounts with respect to all matters under the Agreement audited annually by a firm of independent certified public accountants. The Division and OCA will receive copies of the audit report when completed. All costs of the audit will be borne by Wexpro and will be considered to be normal business expenses of Wexpro for purposes of the Agreement's formulae. This expense item will be strictly restricted, however, to reflect solely the costs of auditing compliance with the Agreement.
- (b) If the OCA or the Division desire further monitoring, they will select two monitors, an independent certified public accountant and an independent hydrocarbon industry consulting firm, to review the performance of the Agreement and to advise all Parties with

respect thereto. Any monitor selected will be professionally trained and qualified, and will be nationally recognized as a reputable and independent expert in the subject matter of the function monitored. The two monitors will be paid actual and reasonable fees and expenses incurred in evaluating the proposed properties under Article IV of this Wexpro II Agreement, and monitoring the performance of this Agreement and the Wexpro I Agreement by Wexpro which will be considered to be normal business expenses of Wexpro in determining the cost-of-service of natural gas to be delivered or sold to the Company under the Agreement.

- (c) Wexpro will cooperate with the monitors in providing reasonable access to its books, accounts, and records with respect to the Wexpro II Properties and in attempting to obtain other relevant information reasonably requested by the monitors. The monitors will be obligated under their retainer agreements to keep information disclosed to them confidential except in connection with necessary reports made to the Division, the OCA, the Company or Wexpro in performing their duties as monitors or with Wexpro's prior approval.
- (d) Monitors may be removed with or without cause by the Division and the OCA acting jointly, and with cause by the Company and Wexpro. For purposes of this paragraph, cause will include, but not be limited to, lack of professional qualification, lack of competence, unauthorized disclosure or use of confidential information, and a pattern of unreasonable, harassing or oppressive conduct by the monitor in performing its responsibilities. If a monitor is removed or is unable to continue to act, the Division and the OCA, may select a successor upon the same terms and conditions as an original monitor could be selected.

V-13. Dispute Resolution.

Parties acknowledge that from time to time disputes may arise regarding the performance of this Agreement. In the event that any Party claims that there is a default by Questar Gas of any of its contractual obligations under the terms or intent of this Agreement, such dispute will be adjudicated before the Commissions. In the event that any Party claims that there is any default by Wexpro of any of its contractual obligations under the terms or intent of this Agreement, the following procedure will be followed:

- (a) The charging Party will give notice of the claimed default, and Wexpro will be allowed 30 days or such longer time as the charging and defaulting Parties may stipulate to correct its default.
- (b) If the default is not corrected to the satisfaction of the charging Party, the matter will be submitted to arbitration on the following terms:
- (i) The charging Party will select a person professionally trained and qualified in the subject matter of the dispute but who has not been employed or retained by the Parties within the previous 12 months, to act as an arbitrator, such selection to be within 60 days of the date upon which notice of default was given or such longer time as the Parties may specify.

- (ii) Wexpro will similarly select a person professionally trained and qualified in the subject matter of the dispute to act as an arbitrator under the same restrictions and within the same time limit.
- (iii) The two arbitrators selected will together select a third person professionally trained and qualified in the subject matter of the dispute to act as an arbitrator, such selection to be within 15 days of the date the latter of the two arbitrators was selected by the Parties. In the event no agreement can be reached on the selection of the third arbitrator within the time permitted, such selection will be made by the Chief Judge of the United States District Court for the District of Utah upon the application of any Party.
- (iv) The three arbitrators will give the Parties reasonable opportunity to present their positions and will thereafter decide the matters in dispute by a majority vote. The arbitrators will not engage in investigations or audits themselves but will render their decision based upon information presented to them by the Parties. It is understood that the arbitrators may request the Parties to prepare and present additional evidence if needed for their decision and that arbitrators will keep information presented to them confidential.
- (v) Each Party will bear the costs of its own attorneys and witnesses in the arbitration proceedings. The salary and expenses of the arbitrator selected by each of the Parties will be paid by the Party or Parties selecting the arbitrator. The salary and expenses of the third arbitrator will be paid by Wexpro and considered a normal business expense of Wexpro for purposes of the Agreement's "54-46 formula" unless the formula at that time is not returning to Wexpro the full return provided in the Agreement on its investment base, in which event the charging Party will share the expenses of the third arbitrator equally with Wexpro.
- (c) Except as otherwise specifically provided in this Section V-13, the arbitration procedure contemplated by this Agreement will comply with Chapter 11 of Title 78B of the Utah Code or any successor provision of Utah law governing arbitration.
- (d) The decision of the arbitrators may be presented by any Party to the Commission in an application for any action by the Commission with respect to the claimed default by the charging Party of the Agreement or to a court of competent jurisdiction for any action with respect to a claimed default by Wexpro of the Agreement. In proceedings before the Commission or court with respect to the arbitrated matter, the decision of the arbitrators will be binding upon the Parties except with respect to matters covered by Utah Code Ann. §78B-11-124 and §78B-11-125 and any other claim of impropriety, irregularity or arbitrariness and capriciousness in the arbitration proceedings.
- (e) Among the remedies available under arbitration there is specifically excluded any form of rescission of the terms of property transfer of the Agreement.
- (f) The Parties agree that separate arbitration proceedings in Utah and Wyoming or between different Parties will not be initiated on the same subject. All Parties to this Agreement should receive notice of any arbitration proceeding initiated by any Party in

either state. Any Party that chooses not to participate in the arbitration proceeding will be bound by the decision of the arbitrators as if it had participated.

- (g) In deciding any controversy brought before them, the arbitrators, Commission or other administrative or judicial body may consider, as appropriate, that one Party or the other to the proceeding may have superior knowledge or access to the properties, assets or information which is the subject of the proceeding. They may also consider that the Parties to this Agreement have a duty to perform their respective responsibilities in good faith.
- (h) Dispute resolution subparagraphs (a)-(g) shall be limited to claims of breach of contract asserted against Wexpro under this Agreement.
- V-14. Confidential Information. The Company and Wexpro are obligated under this Agreement to provide the other Parties, its monitors and arbitrators; with information, reports, and notices regarding Wexpro's exploration and development of the properties, and will comply with applicable Utah and Wyoming statutes and administrative rules to protect such information as confidential. It is understood and agreed that the Parties will keep such information, reports, and notices, including information received from monitors and presented in arbitration proceedings, strictly confidential and will use them only in connection with its review of matters under this Agreement. It is understood that the Parties may utilize such information in arbitration proceedings and pursuant to the confidentiality rules of the respective Commissions.

V-15. Guideline Letters.

- (a) The Parties acknowledge that from time to time issues may arise regarding Wexpro's interests in Wexpro II properties that may be addressed by guideline letters. All current confidential Wexpro I guideline letters applicable to Wexpro II shall be incorporated herein. A copy of all guideline letters will be maintained by Wexpro, the Division, and the Wyoming Commission Staff.
- (b) Future Wexpro II guideline letters will be developed with the Parties, and Wyoming Commission Staff, and in consultation with the independent monitors, as necessary. All Parties must approve a guideline letter before it becomes effective. A copy of the index of current confidential guideline letters is attached as Exhibit G.
- V-16. Nothing in this Wexpro II Agreement is intended, nor shall it be construed, interpreted or argued, to subject Wexpro or Wexpro activities to the public utility regulation of any state.
- V-17. Nothing in this Wexpro II Agreement is intended, nor shall it be construed, interpreted or argued, to alter, amend or modify Wexpro I.
- V-18. Amendment. The Parties agree that this Wexpro II Agreement may by mutual consent and subject to Utah and Wyoming Commissions' approval, be amended to address, explain, clarify or to accommodate applications, approvals, development or production of and from Wexpro II properties, or to address, explain, clarify or to accommodate appropriate

regulation for ratemaking purposes of Questar Gas' rights with respect to Wexpro II properties or other benefits from such properties. In the event such amendment is necessary or requested, Parties shall meet and confer for the purpose of drafting and considering proposed amendments.

V-19. Nothing in this Wexpro II Agreement is intended, nor shall it be construed, interpreted or argued, to restrict the Division and the OCA in the performance of their statutory authorities and responsibilities.

VI. EFFECTIVE DATE

This Agreement will be effective upon the entry of a final order of approval by the Utah Public Service Commission and the Wyoming Public Service Commission.

VII. EXHIBITS

VII-1. Exhibits. Attached to and made a part of this Agreement by reference are the following exhibits:

Exhibit	<u>Title</u>
A	Cost-of-Service Formulation for Gas from Oil Reservoirs
В	Sample Calculation of Productive Oil Reservoir Accounting
C	Marginal Composite Income Tax Rate Calculation
D	Operator Service Fee
Е	Base Rate of Return Index Companies
F	Wexpro II Property Approval and Wexpro II Well Determination
G	Index of Wexpro Agreement Guideline Letters

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This Wexpro II Agreement has been September, 2012.	duly executed by the parties this 12th day of					
/s/ Craig C. Wagstaff	/s/ Chris Parker					
Craig C. Wagstaff	Chris Parker					
Executive Vice President &	Division Director					
Chief Operating Officer	Utah Division of Public Utilities					
Questar Gas Company						
/s/ James R. Livsey	/s/ Bryce J. Freeman					
James R. Livsey	Bryce Freeman					
Executive Vice President &	Administrator					
Chief Operating Officer	Wyoming Office					
Wexpro Company	of Consumer Advocate					

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EXHIBIT A

COST-OF-SERVICE FORMULATION FOR GAS FROM OIL RESERVOIRS

The monthly cost-of-service charge directly attributable to the sale to Questar Gas Company of natural gas provided by Wexpro Company from certain properties as set forth in the Agreement will include the following costs. (Section references are to the relevant portions of the Agreement to which this exhibit is attached.)

- 1. Operating Expenses. Reasonable and necessary operating expenses incurred by Wexpro and allocated to the production, gathering, treatment and disposition of natural gas. Such expenses will include operating and maintenance expenses, administrative and general expenses, royalties (including compensatory royalties) and fees based on the monthly level of production, and other common business expenses.
- 2. Depreciation. The allocated monthly depreciation expense as computed by the unit-of-production method for proved developed producing reserves only where applicable or one-twelfth of any annual depreciation expense computed using applicable depreciation methods other than the unit-of-production method as allowed by and computed under the terms of the Agreement.
- 3. Amortization and Depletion. The allocated monthly accrual recorded for the billing month as amortization and depletion of producing lands and land rights, amortization of intangible gas plant and other amortized expenses.

4. Taxes.

- (a) Taxes Other than Income Taxes. Accruals recorded for the billing month with respect to taxes other than federal and state income taxes allocated to natural gas operations, adjustments of such accruals for tax expenses previously billed, and such taxes paid but not previously billed, including any state and local income taxes.
- (b) Federal and State Income Taxes. Federal and state income taxes for the billing month attributable to the investment of Wexpro allocated to natural gas production facilities, computed by multiplying the return by the marginal composite income tax rate (Section I-27) divided by 1.0 minus the marginal composite income tax rate.
- 5. Return. Return is computed using the Commission-allowed rate of return (Section I-31) as adjusted from time to time under the procedure specified in the Agreement. For natural gas that is produced from enhanced recovery facilities to which a base rate of return plus 2% adjustment is applicable (Section II-4(a)(i)), the 2% risk premium applies to those facilities only. For natural gas that is produced from development gas wells to which a base rate of return

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plus 5% risk adjustment is applicable (Section II-6(b)), the 5% risk premium applies to those facilities only.

The investment used as a base to which a rate of return is applied will be computed in total for each category of investment subject to (i) Commission-allowed rate of return, (ii) the base rate of return plus 2% risk premium, and (iii) the base rate of return plus 5% risk premium, and will be one-twelfth of the sum of:

- (a) The allocated, actual original investment including AFUDC in wells, well facilities and plant facilities utilized or held for future use in connection with the production, gathering, treatment and disposition of natural gas and oil, less accumulated reserves for depreciation and amortization of such plant facilities; plus
- (b) A general plant allowance calculated by multiplying the amount in paragraph (a) above by 6.3%; plus
- (c) A cash working capital allowance for each category of investment, (Commission-allowed rate of return, the base rate of return, the base rate of return plus 2% risk premium, and the base rate of return plus 5% risk premium) equal to 45/365 of the allocated operating expenses, identified in paragraph 1 above, less royalties and annualized by multiplying the monthly amounts by 12; plus
- (d) A credit for the balance of accumulated deferred income taxes and other tax-timing reserves, for each category of investment (Commission-allowed rate of return, base rate of return, the base rate of return plus 2% risk premium, and the base rate of return plus 5% risk premium).
- 6. Cost Allocation. Costs, expenses and investments will be allocated only when direct assignment cannot be made to specific products. When any cost, expense or investment is related to the production of joint products and direct assignment cannot be made, the product allocation procedure (Section I-35) will be used.
- 7. Page 3 of this exhibit is an example of the calculations to be used for natural gas that is subject to this cost-of-service determination. The individual numbers are illustrative only and do not represent any actual circumstances.

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									age 3 of 3
				SAMPLE COST	- OF- SERVICE	CALCULATION			
						THE COMPANY			
				FROM PROD	UCTIVE OIL R	ESERVOIRS 1/			
					(1)	(2)	(3)	(4)	(5)
							Post Aquired Wes	xpro II Property	
							Enhanced Reco	very Facilities	
								Enhance d	Wexpro II
						Aquired		Recovery	Developmen
						Wexpro II Oil	Base Rate	Facilities	Drilling
					Total	Property 3/	of Return(r)	(r+2.00%)	Facilities
1 In	nvest	ment							
2 N	let Pla	ant Investment in I	Productive Oil I	Reservoirs	\$57,000	\$48,300	\$5,060	\$1,190	\$2,45
		oduction Invest							
4		rectly Assignable t			1,010	800	100	70	4
5		ocation Based on I			6,200	5,000	460	170	57
6	_	t Investment in Ga	s Production F	Pacilities	\$7,210	\$5,800	\$560	\$240	\$61
7	Ad								
8		General Plant @	6.3%		454	365	35	15	3
9				K (O&M+A&G) x 12	130	117	6	3	
10		Deferred Income			(54)	-			
11		Total Invest	ment Base for	Return Calculation	\$7,740	\$6,282	\$601	\$258	\$65
	_	of Service							
13	Tot	tal Expenses for M			\$2,500	\$2,173	\$207	\$46	\$7
14		Directly Assigna			701	618	57	10	1
15		Directly Assigna							
16			Maintenance		1	-	1	-	-
17			ve and Genera	1 Expenses	-	-	-	-	-
18		Royalties			94	83	6	2	
19		Other Taxes	s		1	1	-	-	-
20		Depreciation			1	-	-	-	
21				Direct Expenses	97	84	7	2	
22		Allocable Expens		S	\$1,799	\$1,555	\$150	\$36	\$:
23		Allocable Expens	ses - Gas						
24			Maintenance		70	64	3	1	
25			ve and Genera	l Expenses	18	15	1	1	
26		Royalties			-	-	-	-	-
27		Other Taxes			79	65	7	2	
28		Depreciation			93	75	9	2	
29			Total Gas All	ocable Expenses	\$260	\$219	\$20	\$6	\$1
		n Computation							
		able Rate of Retur				8.428%	12.41%	14.41%	17.41
32		turn on Investmen		· ·	63	44	6	3	
33				x Rate)/(1-Tax Rate) 2/	35	25	4	2	
34 T	otal M	Monthly Cost of Se	rvice (lines 21	+ 29 + 32 + 33)	\$455	\$372	\$37	\$13	\$3
/ A	ll figu	ires are hypothetic	al and used on	ly for demonstrating the method of ca	lculating the cost of	f service price for gas	sold by Wexpro to the	Company.	
/ C	urrent	t Tax Rate :	36.0567%						
		1 1							

Note: Exhibit A Page 3 reflects the changes filed by Questar Gas Company on March 27, 2013.

Dominion Energy Utah 2019 Affiliate Transaction Report Docket No. 20-057-13 Questar Gas Company Page 330 of 461 Wexpro II Agreement Exhibit B Replacement

				EXHIBIT B				
			SAMPL	E CALCULATIO	N			
		PROD	UCTIVE OIL I	RESERVOIR ACC	COUNTING \1			
			(4)	(2)	(2)	(4)	(5)	(6)
			(1)	(2)	(3)	(4)	(5)	(6)
					Post Aquired Wexp	un II Oil Duomontri		
					Enhanced Reco			
					Zimaneeu Reeo	Enhanced		Allocated to
				Aquired		Recovery Wexpro	Wexpro II Development	Cost-of-
				Wexpro II Oil	Base Rate			Service Natura
			Total	Property \3	of Return(r)	(r+2.00%)	Drilling Facilities	Gas
	Net Plant Investment in Productive Oil Reservoirs		\$57,000	\$48,300	\$5,060	\$1,190	\$2,450	
	Allocation of Investment			12,000	1.500	50	240	1.01
2				12,000	1,500		240	1,010
3				30,500 \$42,500	3,000 \$4,500	900 \$950	1,600 \$1,840	6,20 \$7,21
4	Anotated Investment			\$42,500	\$4,000	\$950	\$1,840	\$7,210
5	Total Revenues for Month from Sale of Oil		\$4,520	\$3,700	\$540	\$95	\$185	
6	Total Expenses for Month		\$2,500	\$2,173	\$207	\$46	\$74	
	Allocation of Expenses for Month							
7	Directly Assignable to Products			534	50	8	12	ç
8				1336	130	30	43	26
9	Allocated Expenses			\$1,870	\$180	\$38	\$55	\$35
	Operating Income for Month			\$1,830	\$360	\$57	\$130	
	Federal and State Income Taxes at :	36.0567% \2		660	130	21	47	
12	Net Income from Oil after Taxes		\$1,520	\$1,170	\$230	\$36	\$83	
13	Rate of Return For Investment Recovery			8.428%	12.41%	14.41%	17.41%	
	Return Allocated to Oil Investments (line4 x line13)	/12	\$383	\$298	\$47	\$11	\$27	
	Amount to Be Divided Between Company and We		\$1,137	\$872	\$184	\$25	\$56	
16		54%	614	471	99	14	30	
17			\$960	\$736	\$155	\$21	\$48	
18	Restatements of Wexpro's Monthly Oil Net Income	:						
19			\$4,520					
	Expenses for Month - Oil							
20	Previous Expense - Total	\$2,143						
21	Amount to Company	\$960						
22			(\$3,103)					
23	Restated Operating Income		\$1,417					
24	Income Taxes		(\$511)					
25	Restated Wexpro Net Operating Income After	Taxes	\$906					
/	All figures are hypotheticaland used only for demon	strating the method of	calculating payn	nent to the Company	for oil production oil re	servoirs, as provided in	Article II of the Agree	nent.
,	See Exhibit C.							
	DOC Estable C.							
	Future capital investment on Acquired Wexpro II C	il Property other than	costs as provide	d in columns 34 and	1.5 will earn the Commis	ssion Allowed rate of a	eturn	

Note: Exhibit B reflects changes filed by Questar Gas Company on February 14 and March 27, 2013.

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1 2

3

Exhibit C

Marginal Composite Income Tax Rate Calculation

4 Rate Calculation

- $\ \, \text{For determining the marginal composite tax rate defined in section I-27, the composite state tax rate } \, t_s$
- 6 is determined as follows:

$$t_{s} = \sum r_{i} \times f_{i}$$

- 8 where
- 9 r_i is the currently applicable marginal state tax rate applicable in state i.
- 10 f_i is a factor based on the statutes and regulations currently in effect for state i.
- As of July 31, 2012, r_i , f_i , and t_i for each state in which Wexpro is currently doing business and t_s are as follows:

State	r _i	f _i	$r_i \times f_i$
Utah	5	$(Inv_i + Rcpt_i + W_i) / = 16.6390\%$	0.8
Wyoming	C	$(Inv_i + Rcpt_i + W_i) / = N/A$	0.0
Colorado	4	$Rcpt_i = 17.1702\%$	0.7
Montana	E	$(Inv_i + Rcpt_i + W_i) / = 0.0001\%$	0.0
New Mexico	7	$(Inv_i + Rcpt_i + W_i) / = 0.0032\%$	0.0
Nevada	C	$(Inv_i + Rcpt_i + W_i) / = N/A$	0.0

= 1.6

14 where

Inv_i is the percentage of Wexpro's total-company investment in state i

Rcpt_i is the percentage of Wexpro's total-company gross receipts in state i

W_i is the percentage of Wexpro's total-company wages in state i

18 19

13

15

16

17

Note: The marginal composite state income tax rate for each state is based on that state's currently applicable statutes and regulations. See Composite Tax Rate Calculation on page 2 of Exhibit C.

2122

20

Note: Exhibit C Page 1 reflects changes filed by Questar Gas Company on February 14, 2013.

23

								r age 2	OI
			,	WEXPRO COMPAN	Y				
			COMPOS	ITE STATE INCOME	TAX RATE				
		(a)	(b)	(c)		(d)	(e)	(f)	
		(a)	(6)	(0)		(4)	(6)	Marginal	
							Marginal	Composite	
		Average	Gross				Tax	State	
	State	Investment	Revenue	Wages		Percentage	Rate	Rate	
	LITALI								
1	UTAH State total	71,576,328	11,287,726	5,277,495					
2	Wexpro total	1,076,183,593	265,912,590	13,524,669		(a+b+c)/3=d		d*e=f	
3	vvexpio totai	6.6509%	4.2449%	39.0213%		16.6390%	5.00%	0.8320%	(1)
_		0.000070					0.0070	0.00=0,0	(- /
	WYOMING		N/ANo	Income Tax Impose	ed			0.0000%	(2)
	20100105								
_	COLORADO		40.404.000						
4 5	State total Wexpro total		46,184,300 268,978,922			(b)/1=d		d*e=f	
6	vvexpio totai		17.1702%			17.1702%	4.63%	0.7950%	(3)
-			17.170270			17.170270	4.0370	0.733070	(5)
	MONTANA								
7	State total	1,310	720	0					
8	Wexpro total	1,076,183,593	268,391,234	13,524,669		(a+b+c)/3=d		d*e=f	
9		0.0001%	0.0003%	0.0000%		0.0001%	6.75%	0.0000%	
	NEW MEXICO								
10	NEW MEXICO State total	62,863	10,592	0					
11	Wexpro total	1,076,183,595	268,978,923	13,524,668		(a+b+c)/3=d		d*e=f	
12	Wexpio total	0.0058%	0.0039%	0.0000%		0.0032%	7.60%	0.0002%	
		0.000070		0.000070				0.000=70	
13	NEVADA		N/ANo	Income Tax Impose	ed			0.0000%	(2)
14	TOTAL						_	1.6272%	
	(1) The standard	three factor formula	was elected on the Uta	h return for 2010. In	2011, the sales	factor will be we	eighted by 4 w	ith the	
	denominato	r being 6; by 10 in 20	12 with the denominato	r being 12; and single	e-sales-factor in	2013 and beyo	nd.		
	(2) No income to	ax imposed by Wyon	ning or Nevada.						
	(3) Uses single-	sales factor. Colorad	o began requiring single	e-sales factor apporti	onment in 2009.				
	Combined Fede	ral & State Tax Calcu	lation						
		ts = .016272							
		ts = .016272 t = tf (1-ts) + ts							
		t = tf(1-ts) + ts t = .35(.9837) + .016	3272						
_		t = .360567	/_ / _						
	All data is for ca	alendar year 2010							

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EXHBIT D

OPERATOR SERVICE FEE

The monthly operator service fee to be charged to Questar Gas Company by Wexpro for the production of hydrocarbons from certain properties as set forth in Section III of the Agreement will include the costs detailed below. Any reference to investment and facilities in this determination will be only to Wexpro II Gas Properties. No leasehold carrying costs or exploration and development expenses related to dry holes will be included as costs or expenses in this determination.

- 1. Operating Expenses. Reasonable and necessary operating expenses incurred by Wexpro and allocated to the production, gathering, treatment and disposition of hydrocarbons. Such expenses will include operating and maintenance expenses, administrative and general expenses, royalties (including compensatory royalties) and fees based on the monthly level of production, and other common business expenses.
- 2. Depreciation. The allocated monthly depreciation expense as computed by the unit-of-production method for proved developed producing reserves only where applicable or one-twelfth of any annual depreciation expense computed using applicable depreciation methods other than the unit-of-production method as allowed by and computed under the terms of the Agreement.
- 3. Amortization and Depletion. The allocated monthly accrual recorded for the billing month as amortization and depletion of producing lands and land rights, amortization of intangible gas plant and other amortized expenses.

4. Taxes.

- (a) Taxes Other than Income Taxes. Accruals recorded for the billing month with respect to taxes other than federal and state income taxes allocated to natural gas operations, adjustments of such accruals for tax expenses previously billed, and such taxes paid but not previously billed, including any state and local income taxes.
- (b) Federal and State Income Taxes. Federal and state income taxes for the billing month attributable to applicable investment in hydrocarbon production facilities, computed by multiplying the return by the marginal composite income tax rate (Section I-27) divided by 1.0 minus the marginal composite income tax rate.

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5. Return. Wexpro's investment in Acquired Wexpro II Gas Properties is computed using the Commission-allowed rate of return (Section I-31). For investment in commercial development gas wells, the return is computed on the basis of the base rate of return plus a risk premium of 8.00% (r + 8.00).

The investment used as a base to which a rate of return is applied will be computed in total for each category of investment subject to (i) Commission-allowed rate of return, and (ii) the base rate of return plus a 8% risk premium, and will be one-twelfth of the sum of:

- (a) The actual original investment including AFUDC in wells, well facilities and plant facilities utilized or held for future use in connection with the production, gathering, treatment and disposition of natural gas, natural gas liquids and oil, less accumulated reserves for depreciation and amortization of such plant facilities; plus
- (b) A general plant allowance of 6.3% times the sum of the amount in paragraph (a);
- (d) A cash working capital allowance for each category of investment (no risk premium, and 8% risk premium) equal to 45/365 of the allocated operating expenses, identified in paragraph 1 above, less royalties and annualized by multiplying the monthly amounts by 12; plus
- (c) A credit for the balance of accumulated deferred income taxes and other tax-timing reserves, for each category of investment (Commission-allowed rate of return, the base rate of return plus 8% risk premium).
- 6. Costs, expenses and investments will be allocated where appropriate, but only when direct assignment cannot be made.

EXHIBIT E

Base Rate of Return Index Companies

	Company Name	Activity	Regulatory	Authorized	Authorized BRR	Notes
			Agency	BRR on	on Common	
				Common	Equity on May	
				Equity on May	31, 2011	
				31, 1981		
1.	Idaho Power Company	Electric Services	Idaho PSC	14.50%	10.50%	
2.	Intermountain Gas Co.	Gas Distribution	Idaho PSC	14.50%	14.85%	
3.	Montana Power Company	Electric Services	Montana PSC	13.45%	10.25%	Renamed Northwestern Energy Corp.
4.	Montana-Dakota Utilities Co.	Gas Distribution	Montana PSC	13.50%	12.00%	Renamed MDU Resources
5.	Pacific Power & Light	Electric Services	Wyoming PSC	14.20%	10.60%	Using Replacement Index ¹
6.	Northern Utilities, Inc.	Gas Distribution	Wyoming PSC	13.50%	9.92%	Renamed SourceGas Distribution, LLC
7.	Nevada Power Company	Electric Services	Nevada PSC	15.00%	10.80%	
8.	Southwest Gas Corp.	Gas Distribution	Nevada PSC	15.20%	10.15%	
9.	Utah Power & Light Co.	Electric Services	Utah PSC	16.80%	10.60%	Renamed Pacificorp-Utah
10.	Mountain States Tel. & Tel. Co.	Tele- communications	Utah PSC	13.47%	10.67%	Using Replacement Index ¹
11.	Public Service Co. of Colorado	Gas Distribution	Colorado PSC	15.45%	10.25%	
12.	Mountain States Tel & Tel.	Tele-communications	Colorado PSC	11.90%	11.25%	Renamed CenturyLink
13.	Arizona Public Service Co.	Electric Services	Arizona PSC	15.00%	11.00%	·
14.	Southwest Gas Corp.	Gas Distribution	Arizona PSC	16.00%	10.00%	
15.	Public Service Co. of New	Electric Services	New Mexico	15.50%	10.50%	
	Mexico		PSC			
16.	Southern Union Gas Co.	Gas Distribution	New Mexico	15.50%	9.53%	Renamed Public Service of New
			PSC			Mexico
17.	Colorado Interstate Corp.	Gas Transmission	FERC	13.47%	10.67%	Using Replacement Index ¹
18.	Northwest Pipeline Corp.	Gas Transmission	FERC	13.47%	10.67%	Using Replacement Index ¹
19.	Kansas-Nebraska Natural Gas	Gas Transmission	FERC	13.47%	10.67%	Using Replacement Index ¹
	Co.					
20.	Transwestern Pipeline Co.	Gas Transmission	FERC	13.47%	10.67%	Using Replacement Index ¹

¹ Replacement index per 5/29/92 Wexpro I Guideline Letter 145608



Note: Exhibit F Page 1 reflects changes filed by Questar Gas Company on March 27, 2013.



Revised April 2, 2012

Index of Wexpro Agreement Guideline Letters

<u>Date</u>	<u>Title</u>
06/14/11	QEP Assignment of F. Wilson #37 Marginal Well Interest to Wexpro
10/24/11	QEP Assignment of the Lance Formation to Wexpro (Jacks Draw #18)
03/15/11	QEP Assignment of the Lance Formation to Wexpro (Government #17)
03/15/11	QEP Assignment of the Lance Formation to Wexpro (Musser #73)
03/15/11	QEP Assignment of the Lance Formation to Wexpro (Musser #72)
03/15/11	QEP Assignment of the Lance Formation to Wexpro (Musser #42)
03/15/11	QEP Assignment of the Lance Formation to Wexpro (Musser #35)
03/15/11	QEP Assignment of the Lance Formation to Wexpro (Musser #34)
03/15/11	QEP Assignment of the Lance Formation to Wexpro (Government #15)
10/07/10	QEP Assignment of Sugarloaf Government #18 Marginal Well Interest to Wexpro
10/07/10	QEP Assignment of Sugarloaf Government #17 Marginal Well Interest to Wexpro
08/31/10	Wexpro Acquisition of Non-Consent Interest in Kinney #4 Recompletion
07/27/10	QEP Assignment of Bruff Unit 50 Marginal Well Interest to Wexpro
07/10/10	QEP Assignment of Bruff Unit 48 Marginal Well Interest to Wexpro
07/01/10	Wexpro Acquisition of Non-Consent Interest in Clifton Federal 34-6 Well
06/22/10	QEP Assignment of Bruff Unit 63 Marginal Well Interest to Wexpro
06/14/10	QEP Assignment of F. Wilson #37 Marginal Well Interest to Wexpro

04/09/10	Wexpro Acquisition of Non-Consent Interest in Church Buttes 184 Well
03/04/10	QEP Assignment of Bruff Unit 55 Marginal Well Interest to Wexpro
02/16/10	Wexpro Acquisition of Non-Consent Interest in Bruff Unit 53 Well
10/09/09	Wexpro Acquisition of Non-Consent Interest in Lansdale 4-7 Well
07/30/09	Wexpro Acquisition of Non-Consent Interest in Lansdale 4-5 Well
07/30/09	Wexpro Acquisition of Non-Consent Interest in Lansdale 4-8 Well
07/09/09	Wexpro Acquisition of Non-Consent Interest in Bruff Unit 54 Well
06/08/09	Wexpro Acquisition of Non-Consent Interest in Church Buttes 166 Well
05/27/09	Wexpro Acquisition of Non-Consent Interest in Bruff Unit 56 Well
05/25/09	Wexpro Acquisition of Non-Consent Interest in Bruff Unit 71 Well
05/20/09	Wexpro Acquisition of Non-Consent Interest in MFS 10-5 Well
04/30/09	Wexpro Acquisition of Non-Consent Interest in Bruff Unit 51 Well
04/14/09	Wexpro Acquisition of Non-Consent Interest in Trail 04D-16W Well
04/08/09	QEP Assignment of Bruff Unit 51 Marginal Well Interest to Wexpro
03/26/09	Wexpro Acquisition of Non-Consent Interest in Church Buttes 183 Well
03/26/09	Wexpro Acquisition of Non-Consent Interest in Church Buttes 179 Well
01/15/09	Wexpro Acquisition of Non-Consent in Pando 32-8 Well
12/08/08	Wexpro Acquisition of Non-Consent Interest in Clifton Federal 34-7 Well
12/08/08	Wexpro Acquisition of Non-Consent Interest in Clifton Federal 34-5 Well
12/08/08	Wexpro Acquisition of Non-Consent Interest in Clifton Federal 28-6 Well
12/08/08	Assignment of Clifton Federal 28-8 Marginal QEP Interest to Wexpro
06/02/08	3D Seismic Program, Dry Piney Unit, Sublette County, Wyoming
03/01/08	Wexpro Acquisition of Non-Consent Interest in Church Buttes 173 Well

01/06/08	Wexpro Acquisition of Non-Consent Interest in Clifton-Federal 34-8 Well
01/03/08	Wexpro Acquisition of Non-Consent Interest in Church Buttes 149 Well
10/02/07	Guideline Letter for Wexpro Monitor Fee Amount
09/11/07	Wheeler Farmout Guideline Letter - Assignment of marginal intervals in West Hiawatha to Wexpro to facilitate Development Gas Drilling under the terms of the Wexpro Agreement
07/05/07	Wexpro Acquisition of Non-Consent Interest in Church Buttes 148 Well
04/23/07	Wexpro Acquisition of Non-Consent Interest in Church Buttes 162 Well
04/17/07	Wexpro Acquisition of Non-Consent Interest in Trail Unit 03C-10J Well
01/12/07	Assignment of Working Interest to Wexpro to Facilitate Developmentn Gas Drilling (Hydrocarbon Monitor approval of assignment of Anadarko's non-consent interest in Church Buttes 89 Well)
03/15/06	Hydrocarbon Monitor approval of assignment of ExxonMobil's non-consent interest in Dry Piney 5 Well
03/15/06	Hydrocarbon Monitor approval of assignment of Exxon Mobil's non-consent interest in Dry Piney 27 Well
03/14/06	Hydrocarbon Monitor approval of assignment of interest in the Upper Mesaverde Formation in West Hiawatha wells Lasher 11 and 12
01/20/06	Hydrocarbon Monitor approval of assignment of interest in the Upper Mesaverde Formation in Hiawatha State Land 7 Well
08/24/05	Hydrocarbon Monitor approval of assignment of interest in the Bear River Formation in Dry Piney #32 & #35 Wells
08/09/04	Guideline Letter regarding assignment of marginal intervals to Wexpro to facilitate Development Gas Drilling under the terms of the Wexpro Agreement
07/26/04	Pre-participation approval by Hydrocarbon Monitor to participate in the 3D Seismic program over Canyon Creek Unit
02/20/04	Guideline Letter Governing the Adoption of Financial Accounting Standards Board Statement #143, Accounting for Asset Retirement Obligations Under the Wexpro Agreement
10/08/02	Election to designate the Mesaverde Formation as a "Productive Gas Reservoir" in the Participating Area A, Island Unit, Uintah County, Utah

09/30/02	The Mesa Unit (Pinedale) Upper Mesaverde Guideline Letter
06/26/02	Guideline Letter for Coal Bed Methane Development Under the Wexpro Agreement
06/26/02	Guideline Letter relating to ownership in the Mesaverde Formation within Jackknife Springs Unit
04/04/01	Guideline Letter Relating to Development and Ownership of the Mesaverde Formation within the Island Unit, Uintah County, Utah
05/31/00	Guideline Letter relating to The Mesa Unit (Pinedale) Lance Formation Ownership
08/18/99	3D Seismic program in Pinedale Anticline
04/27/99	I-47 Product Allocation Ratio
11/13/98	Division Sign Off of Birch Creek #117 as D-24
06/25/98	Guideline Letter Relating to Island Unit — Deepening Wells
01/22/98	Acquisition of 3-D Seismic Data, Brady Field, Wyoming
10/17/94	Guideline Letter Relating to 3-D Seismic Projects
05/16/94	Development Program, Johnson Ridge Field, Wyoming
05/29/92	Refund of Excess Deferred Taxes – Whole-Well Approach for Determining Commerciality in the Church Buttes Unit – Replacement Index Method for Determining Base Rate of Return
12/19/89	1989-90 Base Rate of Return Under the Wexpro Agreement
11/21/89	Joint Account Overhead Fees Guideline Letter
08/25/89	Wexpro Agreement Guideline Letters
07/11/89	Wexpro Agreement — Federal Royalty Assessment of Brady Liquids — Adjustment to Manufacturing Allowance
10/27/88	Wexpro Agreement Guideline for Expanding Participating Areas Inside Federal Units
10/16/87	Nonstatus Well Guidance Letter Dated May 7, 1986
05/07/86	Wexpro Agreement – Accounting of Pre-July 31, 1981, Overriding Royalty Interests – and Nonstatus Wells

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03/03/86	The Wexpro Bug Field, San Juan County, Utah
02/27/86	Accounting for Production Taxes
09/07/84	Well Completions in the Hiawatha & Powder Wash Oil and Gas Fields
09/07/84	Tentative Plan to Fracture Stimulate Mesa Unit Well #2, Sublette County, Wyoming
07/16/84	East Hiawatha Enhanced Recovery Project
12/14/83	Delivery Point at the Butcher Knife & Church Buttes Fields, Sweetwater County, Wyoming

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that on the 28th day of March, 2013, a true and correct copy of the foregoing REPORT AND ORDER was delivered upon the following as indicated below:

By Hand-Delivery:

By Electronic-Mail:

Colleen Larkin Bell (collen.bell@questar.com) Jenniffer Nelson Clark (jenniffer.clark@questar.com) Questar Gas Company	Division of Public Utilities 160 East 300 South, 4 th Floor Salt Lake City, Utah 84111
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Dominion Energy Utah 2019 Affiliate Transaction Report Docket No. 20-057-13 Page 344 of 461

REPORT AND ORDER OF UTAH PUBLIC SERVICE COMMISSION

DATED DECEMBER 31, 1981

BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH -

IN THE MATTER OF THE PETITION OF THE DIVISION OF PUBLIC UTILITIES TO CONSIDER THE PROPOSED TRANSFER OF CERTAIN WELLS, LEASES, LANDS AND RELATED FACILITIES AND INTERESTS OF MOUNTAIN FUEL SUPPLY COMPANY TO WEXPRO COMPANY ON REMAND FROM THE UTAH SUPREME COURT.

CASE NO. 76-057-14

IN THE MATTER OF THE APPLICATION OF MOUNTAIN FUEL SUPPLY COMPANY FOR A GENERAL INCREASE IN RATES AND CHARGES INCIDENT TO NATURAL GAS SERVICE RENDERED WITHIN THE STATE OF UTAH.

> CASE NO. 77-057-03 (Count II)

IN THE MATTER OF THE APPLICATION OF MOUNTAIN FUEL SUPPLY COMPANY FOR A GENERAL INCREASE IN RATES AND CHARGES INCIDENT TO NATURAL GAS SERVICE RENDERED WITHIN THE STATE OF UTAH.

CASE NO. 79-057-03

IN THE MATTER OF THE APPLICATION OF MOUNTAIN FUEL SUPPLY COMPANY FOR A GENERAL INCREASE IN RATES AND CHARGES INCIDENT TO NATURAL GAS SERVICE RENDERED WITHIN THE STATE OF UTAH.

CASE NO. 80-057-01

IN THE MATTER OF THE APPLICATION OF MOUNTAIN FUEL SUPPLY COMPANY FOR A GENERAL INCREASE IN RATES AND CHARGES INCIDENT TO NATURAL GAS SERVICE RENDERED WITHIN THE STATE OF UTAH.

CASE NO. 81-057-01

IN THE MATTER OF THE INVESTIGA-TION OF THE TRANSFER OF CERTAIN WELLS, LANDS, LEASES AND RELATED BUILDINGS AND INTERESTS OF MOUNTAIN FUEL SUPPLY COMPANY AND/OR WEXPRO COMPANY TO CELSIUS ENERGY COMPANY OR ANY OTHER ENTITY OR PERSON.

CASE NO. 81-057-04

Submitted: November 25, 1981

Issued: December 31, 1981

REPORT AND

ORDER ON

STIPULATION

AND AGREEMENT - 2 -

For.

Appearances:

Stephen H. Anderson, Esq. Merlin O. Baker, Esq. A. Robert Thorup, Esq. RAY, QUINNEY & NEBEKER Special Assistant Attorneys General

Utah Department of Business Regulation, Division of Public Utilities

Thomas A. Quinn, Esq. RAY, QUINNEY & NEBEKER Special Assistant Attorneys General

Utah Committee of Consumer Services

Edward W. Clyde, Esq.
CLYDE, PRATT, GIBBS & CAHOON
Robert S. Campbell, Jr., Esq.
Gregory B. Monson, Esq.
WATKISS & CAMPBELL
R. G. Groussman, Esq.

Mountain Fuel Supply Company

Calvin L. Rampton, Esq. JONES, WALDO, HOLBROOK & McDONOUGH Wexpro Company

Donald B. Holbrook, Esq. Robert S. McConnell, Esq. JONES, WALDO, HOLBROOK & McDONOUGH

Utah Utility Shareholders Association

Bruce Plenk, Esq. Ronald E. Nehring, Esq. UTAH LEGAL SERVICES, INC.

Utah Coalition of Senior Citizens

F. Robert Reeder, Esq. PARSONS, BEHLE & LATIMER

Kennecott Corporation

By the Commission:

The above cases are now before the Commission as the result of a motion of the Utah Department of Business Regulation, Division of Public Utilities (Division), the Utah Committee of Consumer Services (Committee), Mountain Fuel Supply Company (MFS when referring to Mountain Fuel Supply Company including its affiliates and the Company when referring only to the Distribution and Transmission Divisions of MFS), and Wexpro Company (Wexpro) for this Commission to adopt and approve a Stipulation and Agreement (Settlement) entered into by the moving parties to resolve all issues outstanding in these cases with the exception of rate design and residential conservation service issues in Case No. 81-057-01. Wherever utilized in this Report and Order the words "subsidiary" or "affiliate" of MFS shall be understood to refer to any corporation or other business entity which is owned or controlled either directly or indirectly by MFS.

The Commission's Report and Order on Rehearing dated April 11, 1978 in Case No. 76-057-14 was reversed and by the Utah Supreme Court in Committee of Consumer Services v. Public Service Commission of Utah, 595 P.2d 871 (Utah 1979) (Wexpro Case). The Settlement resolves all issues on remand in that case. During the pendency of Case No. 76-057-14, the Commission entered orders granting general rate increases in Case Nos. 77-057-03 (Count II), 79-057-03, 80-057-01 and 81-057-01. Each of those orders was conditioned in some way on further proceedings in Case No. 76-057-14. The conditions in those orders are resolved by the Settlement. The issues in Case No. 81-057-04 relate to issues in Case No. 76-057-14 and are also resolved by the Settlement.

The Staff of the Public Service Commission of Wyoming is also a party to the Settlement. On October 28, 1981, the Wyoming Commission, after hearing, entered an order approving the Settlement concluding that it is in the public interest. P.S.C.W. Docket No. 9192 Sub 68.

The Commission has held several public hearings in Case No. 76-057-14 during 1980 and 1981 since reversal and remand of its Report and Order on Rehearing. At the time scheduled and noticed for evidentiary hearings in the remand portion of the case to commence, the moving parties advised the Commission that they had almost reached agreement on a settlement of the above cases and related cases, and requested that the hearings be continued to allow them to complete negotiations. On August 31, 1981, the parties presented to the Commission a summary of the Settlement and requested a continuance to draft definitive documents setting forth the detailed terms of the Settlement. The Commission set the matter for hearing on October 14, 1981 for the purpose of reviewing the Settlement and receiving testimony and public statements with respect to it. The Utah Coalition of Senior Citizens (Coalition) and Utah Utility

Shareholders Association (Shareholders) also entered their appearances but took no position on the Settlement at the August 31, 1981 hearing.

Hearings were held on October 14, 15, 16, 19 and 20, 1981, during which the Commission received evidence, argument and public statements with regard to the Settlement. Settlement was received in evidence as Exhibit S-1. Division and Committee called four witnesses: Roseman, an economist with National Economic Research Associates: Howard Ritzma, a geologist and Assistant Director and Chief of the Petroleum Section of the Utah Geological and Mineral Survey; Merrill R. Norman, a certified public accountant with the firm of Fox & Company; and Lyle Hale, an independent consulting geologist. MFS called four witnesses: John Crawford, its Executive Vice President and Chief Financial Officer; R. D. Cash, its President and Chief Operating Officer; James A. Harmon, an investment banker with Wertheim & Co. and a member of the Board of Directors of MFS; and Richard Walker, a certified public accountant with the firm of Arthur Andersen & Company. Wexpro called Ralph M. Kirsch, its President and Chief Executive Officer. Shareholders called John O'Leary, an independent energy consultant formerly serving in a variety of federal and state government positions relative to energy matters. these witnesses recommended that the Commission approve the Settlement as being in the public interest. The Coalition called no witnesses but indicated that it might wish to call witnesses after a recess in hearings.

The Commission also received the statement of Phillip Morace, a spokesman for Stand United for Rate Fairness (SURF), a utility consumer group which expressed reservations regarding the Settlement.

At the conclusion of the evidence and argument on October 20, 1981, the hearings were continued to November 23, 1981 to allow further opportunity for the public to examine the Settlement and prepare statements and for the Coalition to prepare any evidence it wished to offer. Notice of the

hearing and the opportunity to review the Settlement and present statements or evidence concerning it was timely published in a newspaper of statewide distribution and general circulation for two consecutive days. In addition, the news media have given extensive coverage to the hearings in these cases on the Settlement and particularly publicized the opportunity for public comment on November 23, 1981.

At the hearing on November 23, 24 and 25, 1981, the Coalition called Richard D. Rosenberg, a staff counsel to the Public Utilities Commission of California who appeared in his individual capacity for the Coalition and not as a representative of the California Commission or its staff. Mr. Rosenberg testified regarding the Gas Exploration and Development Adjustment (GEDA) exploration program of Pacific Gas & Electric Company, as established by the California Public Utilities Commission. He took no position on the merits of the Settlement, but rather expressed the view that in his opinion an alternative that the Commission might consider could be based on California's GEDA program. He testified that this program has been successful in California as indicated by the California PUC Order which is an exhibit in this case. He further testified as to the availability of experts who could put a dollar value on gas and oil properties both explored and unexplored. Sworn statements were made by Robert B. Hansen, Justin Stewart, Representative Blaze Wharton, Chester Bellows, and Karen Feldman. Unsworn statements were presented by Representative Jeff Fox, Stanley Wangsgaard, Norma Nation and by W. H. Jensen, General Manager of the Utah Copper Division of Minerals Company, a division Corporation, through counsel F. Robert Reeder. The testimony and statements of public witnesses expressed some concerns about various provisions of the Settlement, the public's awareness of the Settlement and general concerns about utility rates. Several of the public witnesses were of

the opinion that the Commission should determine the fair market value of the unexplored Account 105 properties transferred under the Settlement. Kennecott supported the Settlement. James L. Barker, Assistant Attorney General of the State of Utah and former counsel for the Committee in Case No. 76-057-14, was called as a rebuttal witness by the Division. He testified that the Settlement was in the public interest in his opinion.

On November 24, 1981, the Commission heard the motion of the Coalition to order an appraisal of the Account 105 properties to be transferred to Celsius Energy Company (Celsius) under the Settlement. Following argument of all parties; the Commission denied the motion.

On November 25, 1981, all parties presented closing arguments to the Commission. In addition to oral arguments, the parties to this proceeding have filed extensive memoranda on the issues presented. The Coalition opposes the Settlement; all other parties support it.

Before reciting the evidence, testimony, statements and arguments of counsel on which the Commission relied to make its Findings, Conclusions and Order, the Commission believes it is appropriate to discuss its philosophy and understanding of regulation as it relates to these issues, however, we are not intending that the Findings, Conclusions or Order herein will be based on this discussion.

First, the Commission considers the use of negotiated settlements to be helpful in arriving at a solution to the cases it hears. The practice was recognized and sanctioned by the legislature (see Utah Code Annotated § 54-7-10[1], [1981 Supp]), and has often been used by the Commission in the past. In a recent Mountain Bell general rate case (Case No. 80-049-01), the Commission expressed the following:

The Commission encourages parties to negotiate their differences and enter into stipulations, particularly in cases of the complexity presented

here; such efforts may expedite the regulatory process, and aid the Commission in effecting determinations which are equitable. Nevertheless, no party can or ought to be compelled to participate in such negotiations, nor is a non-stipulating party barred or estopped from urging that a stipulation be rejected or its terms modified. Parties who choose to negotiate a stipulated settlement of a case cannot, by their own agreement, divest the Commission of its statutory authority. While parties to a case may agree that a particular result is desirable, any proposed stipulation must be found by the Commission to achieve a result which is just, reasonable, and in the public interest. Should the Commission reject a proposed stipulation, in whole or in part, the parties are at liberty to withdraw the stipulation or accede to the Commission's modifications.

Second, the Commission recognizes the advantages and disadvantages which may follow utility investment in non-utility ventures. Some of the problems which concern us are noted in the 1972 Report of the Ad Hoc Committee on Non-Utility Investments - Diversification by Utility Companies, of the National Association of Regulatory Utility Commissioners:

crucial question is. whether diversification by public utilities poses a threat to the basic investment-revenue cycle. For now, only the most obvious aspects need be noted. If utility resources are devoted to non-utility operations, no major problem is presented if either: (1) The non-utility enterprise is as profitable as the utility enterprise; or (2) the non-utility enterprise is of insignificant scale in comparison with the utility enterprise. In either event, utility revenues will support new utility investments which will generate new utility revenues to support new utility investments, in a continuing cycle. The utility's investors may gain some extra profits in the first instance, and may sustain some losses in the second instance, but the interest of the public is not adversely affected in serious degree in either case. On the other hand, if the non-utility investment is both substantial and unprofitable, there is risk of disruption of the investment-revenue cycle. An enterprise with a substantial and unprofitable non-utility operation has only two options: (1) it can increase revenues of the utility business sufficient to cover the losses on the non-utility business and thereby maintain the flow of needed capital; or (2) it can

refuse to support the unprofitable non-utility operation by such a subsidy from the utility operation-which would mean that the enterprise as a whole would be unprofitable and unable to attract capital on reasonable (or perhaps any) terms.

The end result is precisely the same as in those situations in which utility investments were diverted to promoters pockets or utility revenues

were diverted to affiliated interests.

It should be noted that even if non-utility operations are profitable, there may be political difficulties retaining effective in an Confronted with investment-revenue cycle. enterprise good overall profitability with (resulting from its non-utility ventures), public may be unusually resistant to permitting rate increases, even if they clearly are warranted by the investment and revenue requirements of the utility operation. An analogy is the apparent expectation of consumers of some AT&T operating subsidiaries that the parent, through nationwide operations, losing should support operations of the subsidiaries.

The Commission believes the utility business of MFS to be the cornerstone of its operations and that other activities must enhance and not jeopardize that cornerstone. It is for these reasons that the Commission is vitally interested in company restructuring which is in effect diversification or functional separation, and we believe Utah statutes authorize Commission review of such proposals, and the setting aside or modification of same if, after a hearing, the scheme itself, or its logical or intended consequences, are found to be detrimental to the utility cornerstone or injurious to the public interest.

Third, the Commission believes the no-profits-to affiliates rule discussed in the Utah Supreme Court's decision and the potential for a conflict of interest or sweetheart relationship within the structure of MFS and its subsidiaries require continued and ongoing scrutiny by the Commission of MFS and all of its subsidiaries whether or not they are subject to a regulated rate of return. The Commission further notes that the Supreme Court has appeared to elevate management responsibility to utility customers to a form of "trust" relationship which also requires such ongoing scrutiny.

Fourth, while the Commission accepts the concept that MFS should be allowed to earn an unregulated rate of return on some of its non-utility investments, we believe that such proposals should be presented in advance so that the Commission might be advised of and analyze such investments and/or reorganization as to any potential risk to the public utility or its customers. The Commission notes that the decision to create Celsius has not been brought before it and the Commission trusts MFS will do so. The Commission does not find it necessary to require a formal hearing on this matter before accepting the Stipulation.

Fifth, the Commission believes that exploration for and development of energy resources are an appropriate activity for MFS, both as part of its regulated activities and those which are not subject to a regulated rate of return. The Commission recognizes the past success of MFS's exploration and development program and believes that MFS should continue in the future such programs both for the benefit of its utility operations and those which are not subject to a regulated rate of return. The Commission notes that while exploration and development of historically been a utility activity conducted by MFS pursuant Commission orders regulated/non-regulated venture, the decision by MFS to abandon exploration as a utility undertaking has been implemented unilaterally and without Commission sanction. The Commission at this time and for the purpose of this settlement finds it unnecessary to determine if MFS's utility activities, which are subject to a regulated rate of return, should include an exploration and development program.

Sixth, the Commission is extremely concerned that the Utah customers of MFS are not well-served by the Federal Energy Regulatory Commission (FERC) taking jurisdiction over any of MFS's operations and by MFS's attempt to supplant State regulation with Federal regulation and pricing policies which could make natural gas significantly more costly to Utah customers. The thrust of the FERC applications has been to avoid Utah policies favoring cost-of-service gas pricing (rather than sharply rising "market" pricing favored by the Federal Congress as an incentive for producers to search for new gas supplies) on old as well as new gas. The applications have evoked a classic, and ironic, confrontation between company interests seeking higher profits through an expansion of federal regulation, and regulators seeking to preserve State prerogatives to regulate utility affairs in the interest of keeping costs to customers as low as practicable while allowing a reasonable rate of return to investors. While the Commission will not condition this order on the withdrawal by MFS and its subsidiaries pending FERC applications the Commission feels a more appropriate procedure and a showing of good faith by MFS and its subsidiaries would be to voluntarily continue said applications until the Commission has been fully apprised of the effect of such applications.

Seventh, consistent with the Commission's concern that Utah customers of MFS are better served and protected by State regulation, it is noted that the recent case, Mid Louisiana Gas Co. v. Federal Energy Regulatory Commission, Consolidated Gas Supply Corporation v. Federal Energy Regulatory Commission, (5th Cer, Dec. 23, 1981 Slip Opinion at 13818 to 13826) casts further doubt on cost of service gas and State regulatory jurisdiction. The Commission feels the Settlement would contracturally bind the parties and therefore avoid the adverse effects to Utah customers it foresees if Mid-Louisiana is finally construed adversely to State regulatory interests. We also note that the facts

involved in the present case are far different than those in Mid-Louisiana. The Natural Gas Policy Act of 1978 was established to provide incentives for investment and in the present case the Utah Supreme Court has found that ratepaying customers have made the investment. This concept that gain follows risk, even under Mid-Louisiana reasoning, may well result in profits to MFS which then would flow to the benefit of customers.

Having expressed its general regulatory philosophy as it relates to the matters before it, the Commission will outline evidence, testimony, statements and argument of counsel upon which the Findings, Conclusions and Order are made.

- (1) Notwithstanding any language which might be construed to the contrary in either the agreement or stipulation all parties have agreed on the record that acceptance of the settlement by the Commission in no way limits or affects the Commission's jurisdiction or regulatory authority and further is not to be construed as limiting the Commission in its future regulation of MFS.
- of its predecessors, for many years prior to that date, have explored for hydrocarbons in the Rocky Mountain Region. MFS, Wexpro and the Shareholders contend that this Commission has historically considered part of the exploration program to be subject to utility regulation and part of the program to be nonutility and that while this treatment of the program has resulted in benefits to Company customers, it has also caused conflict over the years regarding whether the benefits received were sufficient. The Division, the Committee and Consumer groups have contended that in addition to cost of service gas the profits from oil discoveries, which have not been subject to a regulated rate of return by this Commission, should be utilized to reduce gas prices. This position was in part prompted by the

inclusion in rates of exploration as an expense item and that the exploration and development of hydrocarbons were all financed largely from retail gas sales in Utah. On the other hand, MFS, Wexpro and the Shareholders have maintained the view that recovery of exploration expenses in rates did not constitute a ratepayer investment and that customers had no interest in exploration properties profits.

- (3) Wexpro was created in late 1976 as a subsidiary of MFS. The oil properties then in the nonutility account were transferred to Wexpro under the Agreement of Purchase and Sale; the Joint Exploration Agreement (JEA) was established to govern drilling activities on properties of joint interest between the Company and Wexpro.
- (4) Case No. 76-057-14 (Wexpro case) was commenced in December of 1976 when the Division requested that the Commission investigate the Agreement of Purchase and Sale and the JEA. The Commission entered an order on July 20, 1977, holding that it had no jurisdiction over the transfer. Thereafter, the Commission granted a rehearing to consider certain modifications to the Agreement of Purchase and Sale and JEA. The rehearing was held over a period of several weeks. On April 11, 1978, the Commission entered its Report and Order on Rehearing approving the Agreement of Purchase and Sale and JEA if certain amendments were made. The amendments were agreed to by the Company and Wexpro.
- this order before the U ah Supreme Court. On May 10, 1979, the court rendered its decision reversing the order and remanding the case to the Commission for further hearings.

 Committee of Consumer Services, supra, 595 P.2d 871. MFS and Wexpro petitioned for rehearing which was denied and petitioned by writ of certiorari to the United States Supreme Court which was also denied.

- MFS's exploration program prior to the creation of Wexpro since January 1, 1977, has been MFS and Wexpro currently own a number of properties as a result of that program. Proper exploitation of these properties for the benefit of all parties requires their exploration. At least \$40,000,000 should be spent during the next five years in development drilling to productive gas reservoirs; larger sums are needed for exploratory drilling on the properties to avoid lease expirations and develop their potential. The testimony of management and members of the Board of Directors is that MFS investors will not support a regulated exploration program on these properties; these witnesses also believe that a regulated exploration program has the potential to cause problems with partners in the field and with scientific and technical employees who are essential to an exploration program and are in high demand in the Rocky Mountain Region. Witness Rosenberg testified that a regulated exploration program has been approved in California and has resulted in extensive drilling in the Rocky Mountain Area with major oil companies.
- the one hand and MFS and Wexpro on the other testified that they have vigorously pursued claims with respect to the proper treatment of the properties. Litigation has already cost the parties substantial amounts in direct costs and has involved proceedings in multiple agencies and courts. If the litigation which to date has cost a total of approximately \$4,000,000 is not resolved by Settlement, it is possible that it will proceed for several years in several forums with costs to the parties of additional millions of dollars.
- (8) The Wyoming Public Service Commission and its staff began proceedings dealing with the same issues as the Wexpro case which have now been concluded by approval of the Settlement by the Wyoming Commission.

- (9) During the litigation related to these cases which has arisen following the Utah Supreme Court opinion in Committee of Consumer Services, supra, there has been uncertainty associated with the eventual allocation of costs and benefits of exploration which MFS argues has made it imprudent for exploration to proceed on other than a minimal basis. Witnesses for all parties to the Settlement and the Shareholders expressed concern, that if litigation proceeds, opportunities may be lost to the detriment of all interested parties. MFS witnesses testified that raising substantial capital needed to explore and develop the properties, because of the current status and uncertainty of the exploration program, if possible, would be difficult and could only be done at a high cost. These witnesses also testified that current uncertainties are impairing the ability of MFS to employ and retain the scientific and technical personnel essential to a successful exploration benefits from the properties are program. Whatever eventually determined to be properly utilized to reduce rates to MFS customers may not be available for several years if litigation continues.
- (10) Recognizing the problems associated with litigation, the parties, with the encouragement of the Commission, examined the possibility of settling their disputes. Settlement conferences began in depth in March of 1981. Mr. Roseman, a participant in the Settlement negotiations, and other witnesses testified that the parties vigorously pursued their positions, that negotiations were extremely tough, reaching impasse on several occasions, and that the parties interests were negotiated at arm's-length. The parties retained and utilized well-qualified and eminent experts in connection with decisions made and positions taken in negotiations.

- affiliates of MFS will do the exploration of the properties covered by this settlement in the future and will operate production activities on said producing properties although provision is made in the agreement for farmouts.
- (12) Expert witnesses and counsel for parties to the settlement all urged that the Settlement's approach to the problem of exploring and developing the properties is an acceptable and reasonable. Mr. Roseman, for the Division and Committee favoring the Settlement, testified, that the cost-of-service gas and oil income from gas properties and transferred properties and royalty income and first call on gas with respect to unexplored properties are fair and compensate the Company (for the appropriate benefit of its customers) for its interest in the properties while at the same time leaving MFS with incentives to explore them. Mr. Roseman testified that he had some doubts about the sufficiency of the incentives. However, Mr. Cash, Mr. Kirsch and Mr. O'Leary were of the opinion that the incentives were sufficient. Messrs. Roseman, Crawford, Harmon and Cash were of the view that MFS investors would support the exploration program proposed by the Settlement; Messrs. Cash and Kirsch testified that exploration department employees would be more willing to stay with Wexpro under the Settlement than without it.
- including independent geologists Ritzma and Hale, independent economist Roseman and certified public accountant Norman, testified that the consideration involved in the transfer of properties from MFS to subsidiaries was in their opinion fair to MFS and its customers. No dollar value appraisal was completed on the transferred properties. MFS customers will receive substantial benefits from cost-of-service gas, from future sharing of oil income and from royalties. In addition to these benefits, customers

will have rates reduced by a one-time \$21 million reduction, over a one year period, a \$250,000 annual payment from Wexpro to the Company for twelve years and the elimination of the approximately \$3.1 million annual exploration expense from rates which will occur in approximately one year.

- (14) MFS and Wexpro witnesses Crawford, Harmon, Cash and Kirsch testified that the Settlement is fair and reasonable to MFS's shareholders. MFS's consolidated after-tax earnings may suffer an estimated reduction of approximately \$15.5 million in 1981 as a result of the Settlement. If 1982 oil production and income are similar to 1981, after-tax earnings in that year may be down by some \$7 to \$8 million as a result of the Settlement plus the effect of any royalty payments. No witness for the companies attempted to quantify the loss of income associated with the royalty payments and no witness from the Division or Committee attempted to quantify past benefits to MFS or its shareholders of the regulatory treatment afforded MFS prior to the Wexpro decision.
- (15) Mr. O'Leary, for the Shareholders, thought the Settlement was costly to present shareholders in terms of the interests they claimed but favored its approval because continued litigation could damage shareholder interests to an even greater extent.
- that its terms are an integrated whole and that the benefits flowing to customers is to be viewed in total and not in separable units, the witnesses of parties favoring the Settlement testified that primary individual elements also represent fair market value. For example, the 7% overriding royalty associated with exploratory properties was deemed by Messrs. Roseman, Ritzma and Hale for the Division and Committee, to be fair market value for those assets. The Commission accepts this expert testimony. Witnesses testified that because of the speculative nature of evaluating unexplored properties, they are typically traded

in the industry on the basis of retained interests such as royalty interests. These properties already have on average 16% in royalties; hence, 7% is a figure that could well have been reached in a typical industry transaction. The Company's right to receive gas at cost of service and 54% of net profits from liquids produced on the productive oil properties transferred to Wexpro was deemed by all expert witnesses who addressed the issue to be fair market consideration for those properties.

- (17) Witnesses testified one valuable effect of the Settlement is that it resolves many of the issues in the pending litigation in a manner that MFS believes will allow the exploration program to proceed. All witnesses who addressed the issue agreed that without the Settlement all parties have difficulty achieving their objectives.
- (18) Some witnesses testified that the Settlement provides a better solution to the treatment of the joint interest properties than did the JEA. All witnesses for the Division, Committee, MFS, Wexpro and the Shareholders urged the Commission to approve the Settlement because it was, in their opinions, in the public interest.

FINDINGS OF FACT

Having reviewed the record and having considered the Settlement, the evidence, and having been fully advised, the Commission finds that:

- 1. MFS is a corporation organized and existing under the laws of the State of Utah, with its principal place of business located at 180 East First South Street, Salt Lake City, Utah. MFS is a "gas corporation" and a "public utility" as those terms are defined in Utah Code Annotated \$ 54-2-1 (1974).
- 2. MFS produces and purchases natural gas from fields and pipelines in Wyoming, Utah and Colorado, and transports this gas through two major pipeline systems to markets in southwestern Wyoming and porthern and central Utah.

- 3. MFS provides natural gas service to customers in a Utah service area which includes the Wasatch Front, portions of Carbon and Emery Counties, portions of the Uintah Basin and other areas contiguous to its system. The customers served by the Company in its Utah and Wyoming service area number approximately 400,000.
- 4. As will be outlined in the following findings, the Commission accepts the Stipulation and Agreement as means of dealing with the "Wexpro" case and related matters. The Commission does not and could not waive any of its jurisdiction, or regulatory power and authority, in so accepting.
- Supply Company is a regulated public utility and it cannot escape this by organizing itself into different corporate entities, parent and subsidiary in nature. By approving this Settlement and by past actions this Commission acknowledges and supports the proposition that MFS may have activities which are not limited to a "regulated" rate of return. We do not, however, give up our necessary access to information from the parent or its subsidiaries, or our lawfull regulatory control over MFS or any of its parts in accepting this Settlement.
- 6. The Commission is not entirely persuaded that under attractive circumstances investors will not support a regulated exploration and development program, that such a program will cause problems with partners in the field or with the ability of MFS to keep employees. However, the Commission finds that it is unnecessary to make a final determination on this matter for the purpose of this proceeding.
- 7. It appears from the statement of counsel and testimony of witnesses that the parties to the Settlement vigorously pursued their positions; negotiations were extremely tough, and at arms length.

- 8. The Settlements approach to the problem of exploring and developing the properties involved in the Settlement is an acceptable and reasonable basis for exploring and developing said properties and is in the public interest.
- 9. Resolution of the many issues involved in this proceeding and the related pending litigation is in the public interest.
- and developed to the benefit of all parties. The interests of MFS and its customers in benefits from the properties are protected and realized in the Settlement. The transfer of properties is for fair market value as that value is typically determined in the industry. Adequate benefits from the Settlement redound to the benefit of customers of MFS
- 11. The Settlement approach to properties and the consideration received for the benefit of customers is just and reasonable and represents fair market value. The interests of MFS customers, of citizens of the State of Utah and of MFS shareholders will be served by approval of the Settlement.
- 12. The Settlement is fair and reasonable and the stipulated facts in the Stipulation are hereby adopted and approved. The Commission takes note of the explanation of counsel as to the parties understanding and intent in regard to the Stipulation and agreement as found in the record in this case in so approving.
- 13. Wexpro litigation costs to the State of Utah for outside attorneys, consultants and witness fees exceeds \$775,000, and it is in the public interest that the State be reimbursed for some portion from the Settlement. The Commission finds that \$400,000 from the \$21,000,000 provided for in the agreement should be paid to the Commission's Executive Secretary to establish a fund upon which claims for reimbursement can be made by public entities

who have been parties to this proceeding for reimbursement for outside attorney, consultant and witness fees. The Commission will determine the amounts to be distributed

CONCLUSIONS OF LAW

Having made the foregoing findings of fact, the Commission concludes that:

- 1. These cases are properly before the Commission on motion of the Division, Committee, MFS and Wexpro for an order approving the Settlement. Additionally, the Wexpro case (Case No. 76-057-14) is properly before the Commission on remand from the Utah Supreme Court in Committee of Consumer Services v. Public Service Commission of Utah, 595 P.2d 871 (Utah 1979).
- 2. All hearings in these cases were held pursuant to timely and proper public notice. All parties and the public were given full opportunity to present evidence and argument with respect to the Settlement.
- This Commission has jurisdiction to resolve cases before it on the basis of a negotiated settlement which has been entered into by MFS, Wexpro, the Division and the In reviewing the Settlement, the Committee in the case. Commission need not decide the issues disputed between the parties, and although the Commission has considered certain consider every conceivable alternatives, it need not alternative to the Settlement. It is the Commission's duty to determine whether the Settlement reasonably resolves matters about which there is a valid dispute in a lawful manner that comports with the public interest. In addition to the public interest standard, inasmuch as some aspects of these cases have previously been before the Utah Supreme

Court, the Commission must determine whether the Settlement resolves those aspects in a manner consistent with or permitted by the opinion of the court. The Settlement resolves those aspects in a manner consistent with or permitted by the opinion of the court. The Settlement resolves the disputes between the parties and the issues of the remanded case in a reasonable and lawful manner that is consistent with the public interest and with the opinion of the Utah Supreme Court in Committee of Consumer Services, supra.

- 4. Resolution of the contested issues and litigation involved in the Settlement is in the public interest.
- 5. This Commission has jurisdiction to review the transfer of properties between MFS and its affiliates which is contemplated by the Settlement to determine whether the customers have an interest in the properties and, if so, whether the transfer is in the public interest whether it is for market value and whether appropriate benefits from the transfer are in the public interest. The Commission concludes that the transfer is for market value, that is in the public interest and that appropriate benefits redound to the benefit of the customers and MFS.
- 6. The Commission's findings and conclusions with regard to the transfer of properties and the allocation of benefits contemplated by the Settlement, including the findings and conclusions that the transfer of properties and the allocation of benefits are reasonable and for market value and are in the public interest, are intended by the Commission to be final and not subject to future change (except through an appropriate and timely petition for rehearing or judicial review). The Commission so concludes because to insure the proper development of said properties the parties must be able to rely on the finality of the findings and conclusions in regard to the transfer of

properties and apportionment of benefits. The Commission also entitled to rely on the finality of its order.

- 7. The Settlement presents a reasonable, viable and lawful resolution of the unresolved issues in all of these cases, except rate design and residential conservation service issues in Case No. 81-057-01, and should be adopted and approved.
- 8. The Settlement is an agreement between the parties and approval thereof by the Commission does not modify or in any way limit the jurisdiction of the Commission to require information from the parties and to investigate transactions under the Settlement in which the parties are involved.
- 9. By adopting and approving the Stipulation, the Commission does not relinquish or limit any jurisdiction or statutory authority it possesses.
- 10. Under the circumstances involved in this proceeding, it is in the public interest to reimburse public entities for a portion of their expenses associated with this and related proceedings.

ORDER

Having made the foregoing findings of fact and conclusions of law, the Commission hereby orders that:

- 1. The motion of the Division, Committee, MFS and Wexpro to adopt and approve the Stipulation and Agreement dated October 14, 1981 and to be effective August 1, 1981, is granted and the Stipulation and Agreement are hereby adopted and approved.
- 2. Consistent with the Stipulation, MFS shall as soon as is practicable and in no event later than 30 days following the date of this Order submit new schedules of rates and charges which are reflected in the Stipulation and Agreement. These rate reductions shall be effective from and after the date the new tariffs are approved by the

Commission. These rate reductions and payment of the \$400,000 as provided in Order paragraph 5 below will be subject to recovery by MFS in the event this Order is revised or vacated by the Utah Supreme Court.

- 3. Within 30 days after the reserve for exploration expense account (Account 186-1) deficit balance is eliminated, MFS shall submit new rate schedules which reflect the elimination of the utility exploration expense (approximately \$3.1 million annually system-wide) from the rates then in effect. The rate reduction shall be effective from and after the date the new rate schedules are approved by the Commission. The rate reduction will be subject to recovery by MFS in the event this Order is reversed or vacated by the Utah Supreme Court.
- 4. This Order shall be the final order of this Commission in Case Nos. 76-057-14 and 81-057-04. This order is also intended to and does resolve any and all contegencies in final orders previously entered by this Commission in Case Nos. 77-057-03, 79-057-03, 80-057-01 and 81-057-01 with the exception of rate design and residential conservation service issues in the latter case. The stipulation of the parties in Case No. 81-057-04 shall be terminated effective August 1, 1981.
- 5. As soon as is practicable and in no event later than 30 days following the date of this order, MFS shall transmit \$400,000, which amount may be reduced from Utah's portion of the \$21,000,000 reduction in rates, to the Commission Executive Secretary to be handled consistant with the findings herein.

DATED at Salt Lake City, Utah this 31st day of December, 1981.

/s/ Milly O. Bernard, Chairman

/s/ David R. Irvine, Commissioner

(SEAL)

/s/ Brent H. Cameron, Commissioner

Attest:

/s/ Jean Mowrey, Secretary

Cost of Service Formulation for Gas from Oil Reservoirs

EXHIBIT A

COST OF SERVICE FORMULATION FOR GAS FROM OIL RESERVOIRS

The monthly cost of service charge directly attributable to the sale to Mountain Fuel Supply Company of natural gas provided by Wexpro Company from certain properties as set forth in the Agreement will include the following costs. (Section references are to the relevant portions of the Agreement to which this exhibit is attached.)

- 1. Operating Expenses. Reasonable and necessary operating expenses incurred by Wexpro and allocated to the production, gathering, treatment and disposition of natural gas. Such expenses will include operating and maintenance expenses, administrative and general expenses, royalties (including compensatory royalties) and fees based on the monthly level of production, and other common business expenses.
- 2. Depreciation. The allocated monthly depreciation expense as computed by the unit-of-production method where applicable or one-twelfth of any annual depreciation expense computed using applicable depreciation methods other than the unit-of-production method as allowed by and computed under the terms of the Agreement.
- 3. Amortization and Depletion. The allocated monthly accrual recorded for the billing month as amortization and depletion of producing lands and land rights, amortization of intangible gas plant and other amortized expenses.

4. Taxes.

- (a) Taxes Other than Income Taxes. Accruals recorded for the billing month with respect to taxes other than federal and state income taxes allocated to natural gas operations, adjustments of such accruals for tax expenses previously billed, and such taxes paid but not previously billed, including any state and local income taxes.
- (b) Federal and State Income Taxes. Federal and state income taxes for the billing month attributable to the investment of

Wexpro allocated to natural gas production facilities, computed by multiplying the return by the marginal composite income tax rate (section I-38) divided by 1.0 minus the marginal composite income tax rate.

5. Return. Return is computed using the base rate of return (section I-44) as adjusted from time to time under the procedure specified in the Agreement. For natural gas that is produced from enhanced recovery facilities to which a 2% adjustment is applicable (paragraph II-6(b)), the 2% risk premium applies to those facilities only. For natural gas that is produced from development gas wells to which a 5% risk adjustment is applicable (paragraph II-8(b)), the 5% risk premium applies to those facilities only.

The investment used as a base to which a rate of return is applied will be computed in total for each category of investment subject to (i) no risk premium, (ii) the 2% risk premium, and (iii) the 5% risk premium, and will be one-twelfth of the sum of:

- (a) The allocated, actual original investment including AFUDC in wells, well facilities and plant facilities utilized or held for future use in connection with the production, gathering, treatment and disposition of natural gas and oil, less accumulated reserves for depreciation and amortization of such plant facilities; plus
- (b) A general plant allowance calculated by multiplying the amount in paragraph (a) above by 6.3%; plus
- (c) A cash working capital allowance for each category of investment (no risk premium, 2% risk premium, and 5% risk premium) equal to 45/365 of the allocated operating expenses, identified in section 1 above, less royalties and annualized by multiplying the monthly amounts by 12; plus
- (d) A credit for the balance of accumulated deferred income taxes and other tax-timing reserves accrued solely as a result of facilities installed after July 31, 1981, for each category of investment (no risk premium, 2% risk premium, 5% risk premium).
- 6. Costs, expenses and investments will be allocated only when direct assignment cannot be made to specific products. When any
- cost, expense or investment is related to the production of joint products and direct assignment cannot be made, the product allocation procedure (section I-47) will be used.
- 7. Page 4 of this exhibit is an example of the calculations to be used for natural gas that is subject to this cost-of-service determination. The individual numbers are illustrative only and do not represent any actual circumstances.

EXHIBIT A SAMPLE COST-OF-SERVICE CALCULATION GAS SOLD BY WEXPRO TO THE COMPANY FROM PRODUCTIVE OIL RESERVOIRS

		1		Post-	Post-July Enhanced Facilities S	Recovery	Post- July 31, 1981 Development
:		1	Total	July 31, 1981 Facilities	Base Rate of Return (r)	(r + 2.00%)	Drilling Facilities
: 1 ₁	Investment	er Grander in	(1)	(2)	(3)	(4) 5	(5)
2	Net Plant Investment in Productive Oil Reservoirs		\$57,000	\$48,300	\$5,060	\$1,190	\$2,450
3. 4. 5.	Gas Production Investment: Directly Assignable to Gas Production Allocation Based on Product Allocation (§ I-47)		1.919 6.200	800. 5,000	100 460	70 170	40 570
6.	Net Investment in Gas Production Facilities		\$ 7210	\$ 5,800	. \$ 560	\$ 240	\$ 610
8. 9. 10.	General Plant @ 6.3% Cash Worlding Capital: 45/365 x (O&M + A&G) x 12 Deferred Income Tax Accruial		454 132 (54)	366 117	(20)	15 3 (9)	38 (25)
H.	Total Investment Base for Return Calculation:		\$ 7,742	\$ 6,283	\$ 583 .	\$ 249	\$ 627
. 12.	Cost of Service			- 5			
. 13. 14.	Total Expenses for Month	*.	\$ 2,500	\$ 2,173	\$ 207	\$ 46	\$ 74
15. 15. 17. 18. 19. 20.	Directly Assignable Expenses Gas		761	618 	6	10°	16
. 2L	Total - Gas Direct Expenses		97	84	7	2	
223.45.827.8	Allocable Expenses - Gal & Gasa Allocable Expenses - Gas Operating & Maintenance Expenses Administrative & General Expenses Expellent Other Tages Depreciation		\$ 1,799 70 18 79 93	\$ 1.555 64 15 65 75	\$ 150 3 1 	\$ 36 1 2 2	\$ 58 2 1 5 7
29.	Total Gas Allocable Expenses Return Computation	5	\$ 260	\$ 219	\$ 20	\$ 6	\$ 15
30. 31.	Applicable Rate of Return			16.00%	16.00%	18.00%	21.00%
32.	Return on Investment (line 11 x line 31/12		\$ 107	\$ R4	8 2	\$ 4	\$ 11
33.	Federal Income Taxes (line 32 x 46) / (1 - 54)	-	91	72	7	3	9
34.	Total Monthly Cost of Service (lines 21 + 29 + 32 + 33)		\$ 555	\$ 459	\$ 42	\$ 15	\$ 39

All figures are hypothetical and only for the purpose of demonstrating the method of calculating the cost of service price for gas sold by Wexpro to the Company.

Sample Calculation of Productive Oil Reservoir Accounting



EXHIBIT B SAMPLE CALCULATION RODUCTIVE OIL RESERVOIR ACCOUNTING!

•	٠		Fost-July 31, 1981 Enhanced Recovery Facilities Subject to:	31, 1981 wery Facilities of to:	Post.	
	Tetal	Post- July 31, 1981 Facilities	Base Rate of Return (r)	(r+2.00%)	Development Deiling Facilities	to Cost- of-Service Natural Gas
et Plant Investment in Productive Oil Reservoirs	\$57,000	\$48,300	\$5,060	\$1,190	65 td	
Lucation or investment Directly Assignable to Products Allocated Based on Product Allocation		30,500	3,000	ន្តឧ	1600 1600	6,200 L010
Ulocated Investment		\$42,500	\$4,500	\$ 950	04811\$	\$7,210
Total Revenues for Month from Sale of Oil	\$ 4,520	\$ 3,700	\$ 540	44 86	# 188 88	
Total Expenses for Month	\$ 2,500	\$ 2,173	\$ 207	*	. \$ 74	
Directly Assignable to Product Allocation Allocated Based on Product Allocation	٠	12 E	ಕ್ಷಣ	8 =	ಹಿಣ	97 260
Mozated Expenses		\$ 1,870	\$ 180	\$ - 38	왕 \$	\$ 357
Sperating Income for Month Oberating Income for Manch Oberating Ind State Income Taxes at 45.82392		888 981 981 981	5 88	\$ 23 23	51 061 081 081	
let Income from Oil after Taxes	\$ 1,264	\$ 974	\$ 191	8	\$	
late of Return For Investment Recovery		16,00%	16.00%	18.00%	21.00%	
teturn Allocated to Oil Investment (line 4 x line 13)/12	\$ 673	\$ 567	5	* *	₩	
Imount to Be Divided Between Company and Wexpro Company Fortion at 54%	96 165 165	\$ 22.50	≱≌	₩ 65	** 88	
rayment to Company (une to)/(1-46628)	*	5 413	* 133	10	*	
thly Oil Net Income	\$ 4,520				\	
Previous Expense - Total \$2,143 Amount to Company 600 Total Restated Expenses for Month	(2,743)				••,	
Restated Operating Income Income Taxes at 46.828%	(32)					

See Exhibit D.

Sample Overriding Royalty Calculation

* Overiding	Farmout - ORR No Hotorest: Before Farmout After Farmout Lasse Gross Re Wespro's Gross Royalty Rate on ORR on Wespro	Net laterest Belore farmout After Farmout Lizes Gross Re- Hector's Gross Farmer's Gross Westpri's Gross Total Gross Su Bayality Rate on Overning Ray	Parmout -	Weepe Interest in Less Lesse Gross Revenues Weepee Gross Revenue Songliky Bate on Wee ORK on Weepee's Gro
¹ The entries represent typical transactions only and are strictly hypothetical. ² Overriding Royalty - 7% ORR, section IV 4 of the Agreement; 2VA, section V.3. ² TA ORR replaced by 10% ORR on press receives only see nanorarch IV-4h.	Ampout - ORR Not Preserved blatterest Before Farmout After Farmout Liase Gross Revenues Wespro's Gross Revenues Regulaty Rate on Wespro's Gross ORR on Wespro's Gross ORR on Wespro's Gross	I diserest: Idore Farmout War Parmout Laze Gross Revenues Focupro's Gross Rovenues Focupro's Gross Subject to ORR Facupro's Gross Subject to ORR Facult Gross Subject to ORR Oral Gross Subject to ORR Oral Gross Subject to ORR Oyalfy Raise on Gross Vernting Royalty on Gross	Farmout - ORR* Preserved	apro Interest in Lease Lease Gross Revenues Weapro Gross Revenues Reapro Fase en Weapro's Gross ORR on Weapro's Gross
ly and are strictly hypo the Agreement; 24%, se ts only: we narroranh l	\$ 0530 \$ 0500 \$ 279 \$ 0700 \$ 579 . 579	\$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$100.00	Bedare Back-ba	100 100 1100 1100 1100 1100 1100 1100
thetical ection V3.	\$ 5.00 \$ 50.00 \$ \$10.00	100% 1,000% 1,000% 1,000% 1,000% 1,000% 1,000% 1,000% 1,000% 1,000%	After Back-In	OVERRI 100.00% \$100.00 \$100.00 \$100.00 \$7.00 \$7.00
٠	\$10.00 \$10.00 \$ 1,125 \$ 10.00 \$ 13.25	\$00.00 \$100.00 \$100.00 \$50.00 \$40 \$100.% \$3.00 \$	Before Back-Is	OVERRIDING ROYALTY CALCUM LEASE B 50.005 1.005 1.005 1.005
	\$1000 \$1000 \$1000 \$250	2000 11000 1200 1200 1200 1200 1200 120	Ather Back in	Y CALCULATION
-	100% Not Applicable	\$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$2.50 \$2.50	Before Back-In	FEVER C
	picable	\$ 40.00 \$ 40.00 \$ 40.00 \$ 40.00 \$ 100.00 \$ 2.50 \$ 2.50	After Back-fa	克克雷基 [5]
	No. As	2662 2662 2664 2666 2666 2666 2666 2666	Back-in	7 1 4 2000
	SON Not Applicable	25.1 26.5 26.5 26.6 26.6 26.6 26.6 26.6 26.6	After Back-in	P 3 2 2 2 19

Marginal Composite Tax Rate Calculation

EXHIBIT D

MARGINAL COMPOSITE TAX RATE CALCULATION

For determining the marginal composite tax rate defined in section I-38, the composite state tax rate $t_{\rm S}$ is determined as follows:

$$t_s = \sum_i r_i \times \frac{Inv_i + Rcpt_i + W_i}{3}$$

where

Inv_i is the percentage of Wexpro's total-company investment in state i,

Rcpt_i is the percentage of Wexpro's total-company gross receipts from state i,

W_i is the percentage of Wexpro's total-company wages

paid to employees residing in state i,

r_i is the marginal state tax rate applicable in state i.

The summation ranges over all states in which Wexpro has investment or employees or makes sales. (Note that $\sum Inv_i = 1.0$, $\sum Rcpt_i = 1.0$, and $\sum W_i = 1.0$.)

COMPOSITE STATE TAX RATE CALCULATION - 19811

	i	State	Inv _i	Repti	W_i	r _i	rix Invi+Rcpti+	Wi
				_	_	_	3	
	1	Utah	.07735	.02799	.58211	.0400	.00917	•
	2	Wyoming	.77443	.88316	.29687	.0	.0	
	. 3	Colorado	.07192	.01613	.06149	.0500	.00249	
	• 4	Idaho	.00922	.0	.0	.0650	.00020	
	5	Montana	.00846	.00131	-0	.0675	.00022	
	6	New Mexico	.00638	.00144	.05953	.0500	.00112	
	7	Nevada	.01806	.02862	.0	.0	.0	v
	8	N. Dakota	.03337	.04135	.0	.0850	.00212	
72	9		.00018	.0	0	0	0	10
	10	Oregon	.00053	.0	.0	.0750	.00001	
	11	Nebraska	.00010	.0	0	.04125	.0	
	Tota	als ·	1.00000	1.00000	1.00000	7,	.01533	ä

$$t_S = .01533$$

 $t = t_f (1-t_S) + t_S$
 $t = .46 (.98467) + .01533$
 $t = .46828$

¹ All data is for calendar year 1980.

Operator Service Fee

EXHIBIT E

OPERATOR SERVICE FEE

The monthly operator service fee to be charged to Mountain Fuel Supply Company by Wexpro for the production of hydrocarbons from certain properties as set forth in Article III of the Agreement will include the costs detailed below. Any reference to investment and facilities in this determination will be only to "post-July 1981 facilities" as described in section III-4 of the Agreement. No leasehold carrying costs or exploration and development expenses related to dry holes will be included as costs or expenses in this determination. (The Company's investment in properties described in Article III made prior to July 31, 1981, and other Company investment made after July 31, 1981, pursuant to Article III will be accorded rate-base treatment as a part of the Company's natural gas rate determinations by the Utah and Wyoming Public Service Commissions.

- 1. Operating Expenses. Reasonable and necessary operating expenses incurred by Wexpro and allocated to the production, gathering, treatment and disposition of hydrocarbons. Such expenses will include operating and maintenance expenses, administrative and general expenses, royalties (including compensatory royalties) and fees based on the monthly level of production, and other common business expenses.
- 2. Depreciation. The allocated monthly depreciation expense as computed by the unit-of-production method where applicable or one-twelfth of any annual depreciation expense computed using applicable depreciation methods other than the unit-of-production method as allowed by and computed under the terms of the Agreement.
- 3. Amortization and Depletion. The allocated monthly accrual recorded for the billing month as amortization and depletion of producing lands and land rights, amortization of intangible gas plant and other amortized expenses.

4. Taxes.

(a) Taxes Other than Income Taxes. Accruals recorded for the billing month with respect to taxes other than federal and state income taxes allocated to natural gas operations, adjustments



of such accruals for tax expenses previously billed, and such taxes paid but not previously billed, including any state and local income taxes.

- (b) Federal and State Income Taxes. Federal and state income taxes for the billing month attributable to applicable investment in hydrocarbon production facilities, computed by multiplying the return by the marginal composite income tax rate (section I-38) divided by 1.0 minus the marginal composite income tax rate.
- 5. Return. Except for Wexpro's investment in commercial development wells, return on post-July 31, 1981, facilities (section III-4) is computed using the base rate of return (r) (section I-44), as adjusted from time to time under the procedure specified in the Agreement. For investment in commercial development wells, the return is computed on the basis of the base rate of return plus a risk premium of 8.00% (r + 8.00).

The investment used as a base to which a rate of return is applied will be computed in total for each category of investment subject to (i) no risk premium, and (ii) the 8% risk premium, and will be one-twelfth of the sum of:

- (a) The actual-original investment including AFUDC in wells, well facilities and plant facilities utilized or held for future use in connection with the production, gathering, treatment and disposition of natural gas, natural gas liquids and oil, less accumulated reserves for depreciation and amortization of such plant facilities; plus
- (b) A general plant allowance of 6.3% times the sum of the amount in paragraph (a) and the depreciated investment in wells, well and plant facilities related to production of hydrocarbons under Article III of the Agreement as reflected in the Company's Utah and Wyoming Public Service Commission utility rate base (It is understood that the Company will correspondingly reduce its Utah and Wyoming Public Service Commission utility rate base by those investments in general plant that have heretofore been used in carrying out activities in connection with such properties); plus
- (c) A cash working capital allowance for each category of investment (no risk premium, and 8% risk premium) equal to 45/365 of the allocated operating expenses, identified in section 1 above, less royalties and annualized by multiplying the monthly amounts by 12; plus
- (d) A credit for the balance of accumulated deferred income taxes and other tax-timing reserves accrued solely as a result of facilities installed after July 31, 1981, for each category of investment (no risk premium, 8% risk premium).
- 6. Costs, expenses and investments will be allocated where appropriate, but only when direct assignment cannot be made.

Base Rate of Return Index Companies

SCHEDULE:1 "Wexpro Case" Agreement BASE RATE OF RETURN INDEX COMPANIES

	Company Name	Activity ¹	Regulatory Agency	Base of Return on Common Equity on May 31, 1981
1.	Idaho Power Company	Electric Services	Maho Public Service Commission	14:50%
2.	Intermountain Gas Co.	Gas Distribution	Idaho Public Service Commission	14.50%
3.	Montana Power Company	Electric Services	Montana Public Service Commission	13.45%
4.	Montana-Dakota Utilities Co.	Gas Distribution	Montana Public Service Commission	13.50%
5,	Pacific Power & Light	Electric Services	Wyoming Public Service Commission	14.64%
6,	Northern Utilities, Inc.	Gas Distribution	Wyoming Public Service Commission	13.50%
7.	Nevada Power Company	Electric Services	Nevada Public Service Commission	15.00%
8.	Southwest Gas Corp.	Gas Distribution	Nevada Public Service Commission	15.20%
9.	Utah Power & Light Co.	Electric Services	Utah Public Service Commission	16.80%
10.	Mountain States Tel. & Tel. Co.	Tele communications	Utah Public Service Commission	14.50%
11.	Public Service Co. of Colorado	Gas Distribution	Colorado Públic Service Commission	15.45%
12.	Mountain States Tel. & Tel.	Tele communications	Colorado Public Service Commission	11.90%
13.	Arizona Public Service Co.	Electric Services	Arizona Corporation Commission	15,00%
14.	Southwest Gas Corp.	Gas Distribution	Anzona Corporation Commission	16,00%
15.	Public Service Co. of New Mexico	Electric Services	New Mexico Public Service Commission	15.50%
16.	Southern Union Gas Co.	Gas Distribution	New Mexico Public Service Commission	15.50%
17.	Colorado Interstate Corp.	Gas Transmission	Federal Energy Regulatory Commission	13.25%
18.	Northwest Pipeline Corp.	Gas Transmission	Federal Energy Regulatory Commission	13.75%
19.	Kansas-Nebraska Natural Gas Co.	Gas Transmission	Federal Energy Regulatory Commission	13.00%
20.		Gas Transmission	Federal Energy Regulatory Commission	12.00%
_	<u> </u>			

¹ For purposes of calculating the base rate of return, the allowed return only on the indicated operations of each company is to be used.

Productive Oil Reservoirs

SCHEDULE 2(a) "Wexpro Case" Agreement PRODUCTIVE OIL RESERVOIRS

- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1					Productive (Oil Reservoir
1Id Name	State	Formation	Marker Well!	Marker Well Location ²	Interval Top	Interval Base
Ace Unit	Colorado	Wasatch	Ace Unit #8	SWSE Sec 28, T12N, R97W	2,703	3,105
st Hiawatha	Colorado-Wyoming	Wasatch	Newberger #6	NWSE S∞ 13, T12N, R100W	1,920	2,426
ks Draw Unit	Colorado	Wasatch	Jacks Draw Unit #11	SWSW S∞ 2, T11N, R97W	3,074	3,130
McClean	Colorado	Desert Creek	McClean Basin #2	SWNE Sec 15, T37N, R19W	5,910	5,958
Powder Wash	Colorado	Wasatch Fort Union	H. W. Stewart #4	SWNE S∞ 32, T12N, R97W	2,740 5,120	5,120 5,270
ap Springs	Nevada	Pritchard Station	Trap Springs #1R	NWSE Sec 27, T9N, R56E	3,755	4,170
Bug	Utah	Lwr Desert Cr. Honaker Trail	Bug Well #4	NESW Sec 16, T39N, R26E	6,283 4,570	6,320 4,672
istle Peak	Utah	Green River	Castle Peak Unit #5	NWSW Sec 24, T9S, R15W	2,898	5,158
ay Wolf Mountain	Utah .	Green River-Wasatch	Broadhead #1	CNE Sec 21, T2S, R6W	11,106	13,806
Patterson Canyon	Utah ·	Lower Ismay	Patterson Unit #1	NENW Sec 5, T38S, R25E	5,492	5,653
Patterson Unit	Utah	Lower Ismay	Patterson Unit #1	NENW Sec 5, T38S, R25E	5,492	5,663
rch Creek Unit	Wyoming	Wasatch/Almy Mesaverde	Birch Creek Unit #1	NENW Sec 14, T27N, R113W	Surface 2,417	2,417 2,970

The marker well is a representative well in the field (usually the deepest well). A dated mechanical log from such well was used to determine the top and base of the productive interval. Marker wells are not necessarily prior Company wells or prior Wexpro wells, as defined in the Agreement; they may be third-party wells.

Marker well location may not be within a development drilling area, as defined in the Agreement; its selection is related to the productive formation and the reliability and quality of the ata to indicate stratigraphic equivalency elsewhere in the formation.

of op and base (feet below the surface) in the marker well: Extent of productive oil reservoir elsewhere is the stratigraphic equivalent of this interval; the areal extent of the productive oil reservoir is defined in the Agreement.

					Productive (Dil Reservoir
Field Name	State	Formation	Marker Well	Marker Well Location	Interval Top	Interval Base
Brady Unit (North)	Wyoming	Entrada Nugget Weber	Brady Unit Well #14	SWSE Sec 4, T17N, R100W	11,607 11,756 13,660	11,756 12,275 14,535
Brady Unit (South)	Wyoming	Weber Nugget Phosphoria	Brady Unit #1	NENW Sec 11, T16N, R101W	13,595 11,660 13,365	14,400 12,202 13,595
Bruff Unit	Wyonting	Morgan	Bruff Unit #L	SWSW Sec 22, T19N, R112W	17,290	17,350
Dry Pincy Unit	Wyoming	Nugget	Dry Piney Unit #18	NWSW Sec 10, T27N, R114W	10,915	11,517
Feather Highland So	ottWyoming	Upper Parkman	Hannifin Federal #1	NESE Sec 18, T35N, R71W	8.560	8,700
Powell (Spearhead Ranch Part)	Wyoming	3rd Bench- 1st Frontier	Spearhead Ranch Unit #18	SWNE Sec 22, T39N, R74W	12,402	12,435
Powell (Spearhead Ranch Part)	Wyoming	1st Bench- 1st Frontier 3rd Frontier	U.S.A. Dilts #31-1	NESW Sec 31, T40N, R73W	11.610	11,630
Ross (Fox)	Wyoming				12,165	12,205
_ ' '	- •	3rd Frontier	Moore Federal #1-1	SWNE Sec 1, T40N, R75W	12,700	12,725
South Spearhead (Fox)	Wyoming	1st Bench- 1st Frontier	South Spearhead Fed #1-24	CSE Sec 24, T37N, R75W	12,730	12.782
Spearhead Ranch Unit (Part)	Wyoming	1st Bench- 1st Frontier	Spearhead Ranch Unit #1A	SENW Sec 13, T39N, R75W	12,585	12,595
Trabing (Bonnidee)	Wyoming	Frontier	Federal #1-10	NWSE Sec 10, T46N, R80W	12,624	12,664
Yellow Creek	Wyoming	Twin Creek	Yellow Creek #1-36	SWNE Sec 36, T15N, R121W	5,928	6,738

Prior Wexpro Wells

SCHEDULE 2(b) "Wexpro Case" Agreement

PRIOR WEXPRO WELLS

		TRU WELLS			of the one of the second
FIELD NAME	PRIOR WEXPRO WELL	PIELD NAME	PRIOR WEXPRO WELL	PIELD NAME	PRIOR WEXPRO WELL
Ace Unit [Colorado] East Hiawatha [Colorado]	Ace Unit #5 Ace Unit #8 East Hiawatha 17-2 F. Wilson B #4	Birch Creek Unit (Wyoming)	Birch Creek Unit #62 Birch Creek Unit #63 Birch Creek Unit #66 Birch Creek Unit #67	Dry Piney Unit [Wyoming]	Dry Piney Unit #20 Dry Piney Unit #21 Dry Piney Unit #24 Dry Piney Unit #25
,	East Hiawatha 17-2 F, Wilson B #4 F. Wilson A #5 P. Wilson A #7 F. Wilson A #8	'	Birch Creek Unit #68 Birch Creek Unit #69 Birch Creek Unit #70	Feather-Highland-Scott [Wyoming]	Hannifin Federal #1
	F. Wilson A #8 F. Wilson B #11 F. Wilson B #12 F. Wilson B #13		Birch Creek Unit #71 Birch Creek Unit #74 Birch Creek Unit #75 Birch Creek Unit #75	Powell (Spearhead Ranch Part) [Wyoming]	Spearhead Ranch Unit #18 Werner #25-1
	F. Wilson B #14 F. Wilson B #15 F. Wilson A #17 F. Wilson A #18 P. Wilson B #19 F. Wilson B #21 G. Kuykendall A #1 G. Kuykendall A #3 G. Kuykendall A #6 G. Kuykendall A #7		Birch Creek Unit #85 Birch Creek Unit #85 Birch Creek Unit #67 Birch Creek Unit #68 Birch Creek Unit #79 Birch Creek Unit #70 Birch Creek Unit #71 Birch Creek Unit #74 Birch Creek Unit #75 Birch Creek Unit #75 Birch Creek Unit #79 Birch Creek Unit #79 Birch Creek Unit #79 Birch Creek Unit #82 Birch Creek Unit #83 Birch Creek Unit #83 Birch Creek Unit #28 Birch Creek Unit #33 Birch Creek Unit #33 Birch Creek Unit #33 Birch Creek Unit #33 Birch Creek Unit #34 Birch Creek Unit #35 Birch Creek Unit #38 Birch Creek Unit #39 Birch Creek Unit #40 Birch Creek Unit #44	Powell (Spearhead Ranch Part) (Wyoming)	Powell II Unit #9 U.S.A. Ditts #31-1 Boxwell Federal #2-1 Ditts Cooke Federal #1-1 Harvey Federal #6-1 Tonkinson #11-1 Ditts #12-1 Wolf State #13-1
Jacks Draw Unit	G. Kuykendall #8 Jacks Draw Unit #4		Birch Creek Unit #37 Birch Creek Unit #37 Birch Creek Unit #38		Spearhead Ranch Unit #10 Spearhead Ranch Unit
McClean [Colorado]	McClean Basin #2	,	Birch Creek Unit #40 Birch Creek Unit #42 Birch Creek Unit #42		Spearhead Ranch Unit
Powder Wash [Colorado]	Carl Allen B #9 Carl Allen B #13 Carl Allen A #16 Carl Allen A #19 B. W. Musser B #15 J. C. Donnel B #4 J. C. Donnel B #7 J. C. Donnel B #8	Brady Unit (North) [Wyoming] Brady Unit (South) [Wyoming]	Birch Creek Unit #45 Birch Creek Unit #45 Brady Unit Well #14W Brady Unit Well #17N Brady Unit Well #25N Brady Unit Well #26E		Spearhead Ranch Unit #14 Spearhead Ranch Unit #15 Spearhead Ranch Unit #17 Spearhead Ranch Unit #20 Bustard Federal #24-1
	J. C. Donnel B #10 H. W. Stewart A #3 H. W. Stewart A #4 J. C. Donnel A #6		Brady Unit Well #16W Brady Unit Well #18W Brady Unit #1 (#21-11) Brady Unit #2 (#41-2) Brady Unit #3 (#1-15) Brady Unit #4 (#11-12) Brady Unit #5 (#11-11) Brady Unit #8 (#22-2) Brady Unit #8 (#22-2) Brady Unit #8 (#23-10)	Ross (Fox) [Wyoming]	Moore Federal #1-1 South Spearhead #1-24 South Spearhead #1-
Trap Springs (Nevada)	Trap Springs #3 Trap Springs #1 Trap Springs #2 Trap Springs #8 Trap Springs #16 Trap Springs #17 Trap Springs #17		Brady Unit #10 (#22-22) Brady Unit #11 (#32-31)	Spearhead Ranch Unit (Part) [Wyoming]	11 Judson South Spearhead #1-2 Spearhead Ranch Unit #1A Spearhead Ranch Unit #4
Bug [Utah]	Bug Well #4 Bug Well #10 Bug Well #12 Bug Well #14 Bug Well #14 Bug Well #15 Bug Well #16		Brady Unit #12 (#11-27) Brady Unit #13 (#16-101) Brady Unit #16 (#32-10) Brady Unit #18		Spearhead Ranch Unit #6 Spearhead Ranch Unit #7 Spearhead Ranch Unit #8
Castle Peak Uintah Basin [Utah]	Castle Peak Unit #5		(#44-11) Brady Unit #21 (#43-46)	Trabing (Bonnidee) [Wyoming]	Bouma Zezas #1-3 Federal #1-10 Adamson Eklund #1-14
Gray Wolf Mountain [Utah]	Broadhead #1		Brady Unit #22 (#22-15) Brady Unit #23 (#31-1) Brady Unit #24 (#14-B) Brady Unit #27 (N) Brady Unit #30	Yellow Creek [Wyoming]	Porath "A" #1 Yellow Creek #1-36
Patterson Canyon [Utah]	Patterson Canyon #1 Patterson Canyon #3		Dracy Unit #31 (#24-2)	, ., young,	Yellow Creek #3-36
Patterson Unit (Utah) Birch Creek Unit	Patterson Unit #1 Birch Creek Unit # 48	Bruff Unit [Wyoming]	Brady Unit #33 Bruff Unit Well #1		
(Wyoming)	Birch Creek Unit #50 Birch Creek Unit #52 Birch Creek Unit #58	Dry Piney Unit [Wyoming]	Dry Piney Unit #17 Dry Piney Unit #18 Dry Piney Unit #19	•	

Productive/Gas Reservoirs

SCHEDULE 3(a) "Wexpro Case" Agreement PRODUCTIVE GAS RESERVOIRS

				*	Productive Ga	s Reservoor
Field Name	State	Formation	Marker Well'	Marker Well Location	Interval Top	Interval Base
Ace Unit	Colorado	FL Union	Ace Unit #2	SWSW Sec 3, T11N, R97W	5,180	7.342
Big Horse Draw (Cathedral)	Colorado	Manous "B"	Big Horse Draw #26-2	SESW Sec 26, T25, R101W	2,097	2,450
Bulf Basin- Plateau-Highmore	Colorado	Corcoran	#1:35	NWNW Sec 35 Tros. R96W	3,708	3,897
Cross Canyon	Colorado	Ismay	Cross Canyon Unit #1	SWNE'S& 7. T38N, R19W	5,860	5.920
Dragon Trail Unit	Colorado	Manoos "B"	Dragon Trail Unit #46	NWSW Sec 21, T25, R102W	2,600	2,985
East Hiawatha	Colorado	Wasnich Fort Union Laroe/Lewis	Newberger #6	NWSE Sec 13, T12N, R100W	Surface 2,426 4.730	1,920 4,730 4,810
Egnar Unit	Colorado	Mississippian	Egnar Unit #1	SENE Sec 30, T44N, R19W	9.100	9,375
Hiawatha Deep Unit	Colorado	Entrada & Nuggett	Hiawatha Deep Unit #1	NENW Sec 22, T12N, R100W	14,337	15,020
Horseshoe Canyon Unit	Colorado	Dakota Cedar Mountain Corcoran-Cozette	Horseshoe Cyn Unit #131	SENE Sec 31, T9S, R97W	6.774 2.295	6,956 2,580
Jacks Draw Unit	Colorado	Ft. Union	Jacks Draw Unit #15	NENE Sec 21, T12N, R97W	5,118	6,440
Lower Horse Draw Unit (Lower Horse Draw Area)	Colorado	Mancos "B"	MF #10-1	NWSW Sec 10, T2S, R103W	2,628	3,160
Powder Wash Unit	Colorado	Wasatch- For Union	Carl Allen #11	SESW Sec 33, T12N, R97W	Surface	8,410
Rabbit Mountain	Colorado	Mancos "B"	MFS Federal #8-1	NWNE S∞ 8, T2S, R103W	3,98 5	4,265
Sugar Loaf- Talamantes	Colorado	Mesaverde (Almond) Lower Ft Union/Lance	Gov's #L	SENW Sec 15, T11N, R101W	5.458 4.960	5,655 5,340

The marker well is a representative well in the field (usually the deepest well). A dated mechanical tog from such well was used to determine the top and base of the productive interval. Marker wells are not necessarily prior Company wells or prior Wexpro wells, as defined in the Agreement; they may be third-party wells.

SCHEDULE 3(a)

INIA - site	e to Provide a		15.1			Productiv	e Gas Reservoir
Field Name	State	Formation	Marker Well	Market Well Location		Interval Top	Interval Base
West Douglas Creek	Colorado	Manos "B"	Cov't #30-6	SENW Sec 30, T2S, R102W			
West Hiawatha	Colorado	Lance/Lewis Ft.Union Wasatch	W. B. Lashar #5	SWSW Sec 25, T12N, R101W		2,703 4,448 2,230	3,090 4,670 4,448
Ledger (Whiskey, Trail)	Montana	Bow Island	Nierenberg #263 Fee	NENW Sec 26, TOON, RIW		Surface 1,046	2,230 1,090
Milk River	Montana	Eagle White Specks	Oil Resources #19-4	SWNW Sec 19, T3SN, RI 3E	44.4.	1,069	1,356
Sunburst	Montana	Third Bow Island	State Maria de Lama	7.5		2,160	2,180
liggs Unit	Nevada	Elko	Kiehlbauch #2	NWSE Soc 33, T36N; R4W		1.760	1,796
Bisti-Escrito- Verde Basin Dakota	New Mexico	Basin Dakota Picture Cliff	figgs #10-1 Mountain Federal #1	SESE Sec 10, T29N, RSSE NWSW Sec 18, T24N, R9W		9,050 1,766	9,450 1,990
Fruitland	New Mexico	Dakota Menelee	Stevens #1	NWNE 5 29, T30N, R14W		6,405 5,680	6.450 5.913
Tracy Dome (Cartsbad)	New Mexico	Morrow Wolf Camp	Rifle Federal #2	NENW Sec 28, T215, R26E	%	3,196 10,854	3,310 11,220
Clay Basin Unit	Ućah	Frontier	N. Charles on the Street			8,995	9,155
sland Unit	Utah	Wasatch	City Basin Unit #18	NWNW Sec 23, T3N; R24E		5,640	5,850
iute Knoii	Utah	- 1	Island Unit #9	CSW S≈ 11, T10S, R19E		4,880	6,800
te Trail Unit	Utah	Upper Ismay	Piute Knoll #1	NESW Sec 26 T33S, R25E		5,730	5,795
irch Creek Unit	Wyoming	Mesaverde Wasatch	Ute Trail Unit #1	NENE Sec 8, T10S, R22E	- 44 \$1	6,720 5,050	8,110 5,270
į.	44 hontries	1st Frontier 2nd Frontier Bear River	Birch Creek Unit #1	NENW Sec 14, T27N, R113W		6.267 6.685	6,325 6,880
lack Butte Creek	Wyoming	Dakota	Black Butte Creek Unit #44-25	SESE Sec 25, T19N, R103W		7,490 3,890	7,700 3,910
rady Unit (South)	Wyoming	Dainta Frontier	Brady Unit Well #1	NENW Sec 11, T16N, R101W		10,870	11,038
ruff Unit- Moica Arch	Wyoming	Dakota 2nd Frontier	Bruff Unit #1	SWSW Scc 22, T19N, Rt12W		10,290 11,900 11,278	10,400 12,190
utcher Knife Spring Unit	Wyoming	Morgan Dakota	Butcherlmife Spring Unit #1	SWNE Sec 29, T15N, R112W		17,903 12,822	11,500 18,410 13,290

^{*}Marker well location may not be within a development drifting area, as defined in the Agreement; its selection is related to the productive formation and the reliability and quality of the data to indicate strat igraphic equivalency elsewhere in the formation.

^a Top and base (foet below the surface) in the marker well: Extent of productive gas reservoir elsewhere is the stratigraphic equivalent of this interval; the areal extent of the productive gas reservoir is defined in the Agreement.

SCHEDULE 3(a)

							Productive	Gas Reservoir
	Field Name	State	Formation	Marker Well	Marker Well Location		Interval Top	Interval Base
	Canyon Creek Area	Wyoming	Fort Union	Canyon Cr. Federal #2-19	NENE Sec 19, TI3N, RI00W		3,900	4,050
	Canyon Creek Dome Unit	Wyoming	Ewr Mesaverde Almond	Canyon Creek Unit #17	NESW Scc 3, Ţ12N, R101W		5,380 4,600	6,798 4,750
	Church Buttes Unit	Wyoming	Morgan Dakota Frontier	Church Buttes Unit #19	SENE Sec 8, TI6N, R112W		17,740 12,620 12,157	18,302 12,847 12,288
	Creston Area (Standard Draw)	Wyoming	Almond	MFS Federal #22-1	NWSW Sec 22, T18N, R93W		8,690	8,790
	Dry Piney Unit	Wyoming	Bear River Ist Frontier 2nd Frontier	Dry Piney Unit #18	NWSW Soc. 10, T27N, R114W	•	8,177 6,477 7,095	8.611 6,695 7,380
	Emigrant Springs	Wyoming	2nd Frontier	Harrington Federal #1	SWNE Scc 5, T22N, R111W		10,860	11.015
	Farson Cut Off (Gravel Area)	Wyoming	Frontier	Farson Cut Off #1	SWNE S∞ 18, T23N, R111W	. * ****	10,360	10,595
	Five Mile Guich Unit	Wyoming	Mesaverde	Five Mile Gulch #3	CSW Sec 35, T21N, R93W	*.*	10,408	11,015
ယ	Fogarty Creek	Wyoming	Bear River 2nd Frontier	Fogarty Creek Fed. #1-32	SWSE Sec 32, T28N, R114W		8,390 7,370	8,500 7,668
	Granger	Wyoming	2nd Francier	Granger #1	CNW Sec 8, T19N, R111W		12,024	12,229
	Jackknile Spring Unit	Wyoming	Lower Mesaverde Blair	Jackknile Spring Unit #2	NENW Sec 2, TIGN, RI01W		5,300	7,146
	Johnson Ridge	Wyoming	Fort Union (Transition Zone)	Johnson Ridge #2	NWSE Sc: 17. T30N, R113W		3,450	3,735
	Kinney Unit (Pioneer)	Wyoming	Nugget Dakota Frontier Almond Wasatch	Kinney Unit #1	NWNW Sec 18 T13N, R99W		14,679 13,880 13,400 4,810 2,380	14,940 14,062 13,540 4,860 2,780
-	Leucite Hills Unit	Wyoming	Dakota- Morrison Frontier	Levote Hills Unit #1	NWSE Sec 29, T22N, R103W	No.	7,010 6,230	7.320 6.350
-	The Mesa Unit (Pinodale)	Wyoming	Fort Union/ Lance	The Mesa Unit #2	SENW Sec 16, T32N, R101W	-	9,045	11,668
	Middle Baxter Basin	Wyoming	Dakota Frontier	Hetzler #2	SESE Sec 6 T18N, R103W		2,483 1,925	2.715 2.213
	North Baxter Basin	Wyoming	Morrison Frontier	Union Pacific #3	SENW Sec 11, T19N, R104W	1000	3,082 2,354	3.587 2.444
		say A · · · · ·	Nugget Dakota			79.00	3,998 2,968	4. 2 22 3.082

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Field Name	4	State		Formation	Marker Well_	Marker Well Location	interval Top	laterval Base
Shute Creek Unit		Wyoming		2nd Frontier	Shute Creek Unit #8	NESW Sec 7. TZZN, R112W	10.710	10.917
South Baxter Basin Unit		Wyoming	3. 1	Dakota Frontier	South Baxter Unit #15	SESE Sec 16, T16N, R104W	2,497 2,000	2.756 2.146
Spearhead Ranch (Fox)	***	Wyoning		Injan Kara Ist Bench Ist Frontier	Spearhead Ranch #3	SENW Sec 14, T39N, R75W	14,025 12,750	14,120 12,795
Tierney	Ă.	Wyoming	*:•	Allen Ridge	Tierney Unit #2	NWNE Sec 15, TION, ROAW	10,900	11,200
		Jonnie		(Mesaverde)		e ta motor	9,455	9,990
Trail Unit		Wyoming		Erickson- Trail Zone	Trail Unit #2	NWSW Sec 10, T13N, R100W	6,550	7,125
•		•	.41.	Erickson- Canyon Creek Zone Almond Almond			5,600 4,935 5,260	5,940 4,980 5,300
Wamsutter		Wyoming	3.7	Lewis	West Warnsutter #136	NWSE Sec 36, T21N, R96W	8,295	8,334
Whiskey Buttes Unit		Wyoming		2nd Frontier	. Whiskey Buttes Unit #1	NWSW Sec 24, T22N, R111W	10,920	11,151
Wild Cow (Deep Creek) (Chemker Corek)		Wyoming	1943/18 	Deep Creek	Ashland Federal #1322	SWSW Sec 22, T16N, R91W	2.556	2,775

Prior Company Wells

SCHEDULE 3(b) "Wexpro Case" Agreement PRIOR COMPANY WELLS

FIELD NAME	PRIOR COMPANY WELL	FIELD NAME	PRIOR COMPANY WELL
FIELD NAME	WELL	FIELDHAME	TT E.C.L.
Ace Unit [Colorado]	Ace Unit #1 Ace Unit #2 Ace Unit #3 Ace Unit #7	Dragon Trail Unit (Colorado)	Dragon Trail #11 Dragon Trail #12 Dragon Trail #13 Dragon Trail #14 Dragon Trail #15
Big Horse Draw (Cathedraf Brushy Point) (Colorado)	Big Horse Draw #1 Big Horse Draw #28-1 Big Horse Draw #28-1 Big Horse Draw #2-1 Big Horse Draw #3-1 Big Horse Draw #3-2 Big Horse Draw #3-2 Big Horse Draw #26-2 Big Horse Draw #26-2 Big Horse Draw #23-2 Big Horse Draw #28-3 Big Horse Draw #28-3 Big Horse Draw #28-3 Big Horse Draw #28-3 Big Horse Draw #28-1 Big Horse Draw #28-2 Big Horse Draw #26-1 Mikulich-Min. Fuel		Dragon Trail #15 Dragon Trail #17 Dragon Trail #18 Dragon Trail #20 Dragon Trail #20 Dragon Trail #21 Dragon Trail #22 Dragon Trail #22 Dragon Trail #25 Dragon Trail #25 Dragon Trail #25 Dragon Trail #25 Dragon Trail #26 Dragon Trail #27 Dragon Trail #28 Dragon Trail #28 Dragon Trail #29 Dragon Trail #30 Dragon Trail #31 Dragon Trail #31 Dragon Trail #32
77 g	#26-1/7 Big Horse Draw Cathedral J362101S	East Hiawatha	Dragon Trail #33 Dragon Trail #34
Bull Basin - Plateau - Highmore [Colorado]	Bull Basin 1-35	(Colorado & Wyoming)	W. W. Wilson A #I W. W. Wilson A #2 W. W. Wilson C #3 W. W. Wilson B #4 Hiawatha Unit #3 Hiawatha Unit #4
Cross Canyon (Colorado)	Cross Canyon Unit #1		Hiswatha Unit #5 Hiswatha Unit #6 M. W. Newberger A #1 M. W. Newberger D #2 M. W. Newberger A #3 M. W. Newberger B #4 M. W. Newberger B #4
Dragon Trail Unit [Colorado]	Dragon Trail Unit #47 Dragon Trail Unit #49 Dragon Trail Unit #49 Dragon Trail Unit #51 Dragon Trail Unit #51 Dragon Trail Unit #52 Dragon Trail Unit #52 Dragon Trail Unit #55 Dragon Trail Unit #55 Dragon Trail Unit #55 Dragon Trail Unit #35 Dragon Trail Unit #35 Dragon Trail Unit #35 Dragon Trail Unit #38 Dragon Trail Unit #38 Dragon Trail Unit #39 Dragon Trail Unit #40 Dragon Trail Unit #40 Dragon Trail Unit #41 Dragon Trail Unit #42 Dragon Trail Unit #44 Dragon Trail Unit #45 Dragon Trail Unit #45 Dragon Trail Unit #45 Dragon Trail Unit #46 Dragon Trail #41 Dragon Trail #41 Dragon Trail #41 Dragon Trail #42 Dragon Trail #41 Dragon Trail #42		Amelia Horrocks #2 East Hiawatha Well 117 Florence Wilson A #2 Florence Wilson B #3 Florence Wilson B #6 Florence Wilson B #10 Florence Wilson B #10 Florence Wilson B #10 Florence Wilson B #16 Florence Wilson B #25 Florence Wilson B #25 Hiawatha Unit #1 Hiawatha Unit #1 Hiawatha Unit #2 State Land Tract 37 #2 State Land Tract 37 #3 State Land Tract 37 #5 State Land Tract 37 #5 K. S. Whitford #1
	Dragon Trail #4 Dragon Trail #5 Dragon Trail #6	Egnar Unit (Colorado)	Egnar Unit #1
	Dragon Trail #7 Dragon Trail #8 Dragon Trail #9 Dragon Trail #10	Hiawatha Deep Unit (Colorado)	Hiawatha Deep Unit #1

SCHEDULE 3(b)

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FIELD NAME	Prior Company Well	FIELD NAME	PRIOR COMPANY WELL
Horseshoe Canyon Unit (Colorado)	Horseshoe Canyon Unit #2 Horseshoe Canyon Unit #3 Horseshoe Canyon Unit #1-28 Horseshoe Canyon Unit #1-31	Powder Wash (Colorado)	Carl Allen B #10 Carl Allen A #11 Carl Allen B #15 Carl Allen B #17 Carl Allen B #18 Carl Allen A #19 Carl Allen A #19 Carl Allen A #20
Jacks Draw Unit (Colorado)	Jacks Draw Unit #2 Jacks Draw Unit #3 Jacks Draw Unit #3 Jacks Draw Unit #8 Jacks Draw Unit #8 Jacks Draw Unit #9 Jacks Draw Unit #13 Jacks Draw Unit #15		Carl Allen A #20 Carl Allen B #12 Carl Allen B #12 Carl Allen B #3 B. W. Musser A #1 B. W. Musser B #6 B. W. Musser B #6 B. W. Musser B #6 B. W. Musser B #7 B. W. Musser B #7 B. W. Musser B #11 B. W. Musser B #11 B. W. Musser B #13 B. W. Musser B #13 B. W. Musser B #13
Lower Horse Draw Unit (Lower Horse Draw Area) (Colorado)	Jacks Draw Unit #15 Lower Horse Draw Unit #11 Lower Horse Draw Unit #12 Lower Horse Draw Unit #14 Lower Horse Draw Unit #15 Lower Horse Draw Unit #16 Lower Horse Draw Unit #16 Lower Horse Draw Unit #18 Lower Horse Draw Unit #18 Lower Horse Draw Unit #19 Lower Horse Draw Unit #19 Lower Horse Draw Unit #20 Lower Horse Draw Unit #21 Lower Horse Draw Unit #22 Lower Horse Draw Unit #23 Lower Horse Draw Unit #24 Lower Horse Draw Unit #25 Lower Horse Draw Unit #26 Lower Horse Draw #11-1 Lower Horse Draw #11-1 Lower Horse Draw #11-1 Lower Horse Draw #11-2 Lower Horse Draw #11-1 Lower Horse Draw #11-2 Lower Horse Draw Unit #28-2 Lower Horse Draw Unit #14-3 Lower Horse Draw Unit #12-8	Rabbit Mountain {Colorado} Sugar Loaf Talamantes {Colorado} West Douglas Creek {Colorado}	B. W. Musser B #15 B. W. Musser B #17 B. W. Musser B #17 B. W. Musser B #18 B. W. Musser B #18 B. W. Musser B #18 B. W. Musser B #19 B. W. Musser B #20 I. C. Donnell B #3 I. C. Donnell B #3 I. C. Donnell B #3 I. C. Donnell B #10 I. C. Donnell B #10 I. C. Donnell B #10 I. C. Donnell B #11 I. C. Donnell B #
Powder Wash [Colorado]	Unit #27-8 Carl Allen/B#3 Carl Allen B#6 Carl Allen B#7 Carl Allen B#7 Carl Allen A#8	****	West Douglas Creek Unit #17-2 West Douglas Creek Unit #18-3 West Douglas Creek Unit #31-4
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SCHEDULE 3(b)

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FIELD NAME	PRIOR COMPANY WELL	FIELD NAME	PRIOR COMPANY WELL
West Douglas Creek [Colorado]	West Douglas Creek Unit #32-5 West Douglas Creek Unit #38-7 West Douglas Creek Unit #36-6	Birch Creek Unit (Wyoming)	Birch Creek Unit #81 Birch Creek Unit #87 Birch Creek Unit #88 Birch Creek Unit #89 Birch Creek Unit #89 Birch Creek Unit #90 Birch Creek Unit #90 Birch Creek Unit #91 Birch Creek Unit #31 Birch Creek Unit #32 Birch Creek Unit #32 Birch Creek Unit #3 Birch Creek Unit #5 Birch Creek Unit #6
West Hiawatha Colorado	W. B. Lasher A #2 W. B. Lasher A #4 W. B. Lasher A #5 W. M. Wheeler A #2 W. M. Wheeler A #3		Birch Creek Unit #30 Birch Creek Unit #31 Birch Creek Unit #92 Birch Creek Unit #1 Birch Creek Unit #2
Ledger (Whiskey Trail) [Montana]	Nierenberg #26-3 Fee		Birch Creek Unit #5 Birch Creek Unit #6
Milk River [Montana]	Oil Resources #19-4 Xeno Battle #10-21		
Sunburst (Montana)	Kiehlbauch #2		Birch Creek Unit #14 Birch Creek Unit #15
Jiggs Unit [Nevada]	Jiggs #10-1	·	Birch Creek Unit #16 Birch Creek Unit #17 Birch Creek Unit #25
Fruitland [New Mexico]	Fruitland #1 Stevens #1 Greg #1 Mucho Deal #1E		Birch Creek Unit #8 Birch Creek Unit #12 Birch Creek Unit #14 Birch Creek Unit #15 Birch Creek Unit #15 Birch Creek Unit #15 Birch Creek Unit #15 Birch Creek Unit #25 Birch Creek Unit #33 Birch Creek Unit #33 Birch Creek Unit #34 Birch Creek Unit #38 Birch Creek Unit #38 Birch Creek Unit #39 Birch Creek Unit #39 Birch Creek Unit #39 Birch Creek Unit #39
Tracy Dome (Carlsbad) [New Mexico]	State Q Com. #1 North Carlebad Com. #2 Rifle Federal #2		Birch Creek Unit #95 Birch Creek Unit #96 Birch Creek Unit #97 Birch Creek Unit #98 Birch Creek Unit #99 Birch Creek Unit #100 Birch Creek Unit #101 Birch Creek Unit #101
Clay Basin Unit (Utah)	Clay Basin Unit #1 Clay Basin Unit #7 Clay Basin Unit #8 Clay Basin Unit #8 Clay Basin Unit #9 Clay Basin Unit #13 Clay Basin Unit #13 Clay Basin Unit #14 Clay Basin Unit #14 Clay Basin Unit #16 Clay Basin Unit #16 Clay Basin Unit #17 Clay Basin Unit #18 Clay Basin Unit #18 Clay Basin Unit #22 Clay Basin Unit #22 Clay Basin Unit #22 Clay Basin Unit #22	Black Butte Creek [Wyoming] Brady Unit (South) [Wyoming] Bruff Unit-Moxa Arch [Wyoming]	Black Butte Creek Unit #44-25 Brady Unit Well #7D Brady Unit Well #6D Brady Unit Well #19 Brady Unit Well #20D Brady Unit Well #20P Brady Unit Well #28D Brady Unit #28D Brady Unit #28D Bruff Phillips 1-A Bruff Unit #2
Island Unit	Island Unit #3 Island Unit #9		Bruff Unit #3 Bruff Unit #6 Bruff Unit #6 Bruff Unit #6 Bruff Unit #7 Bruff Unit #8 Bruff Unit #8 Bruff Unit #8
Piute Knoll (Utah) #1	Carter Leverton State Piute Knoll #1		Bruff Unit #7 Bruff Unit #8 Bruff Unit #9
Ute Trail Unit (Utah)	Ute Trail Unit Well 1 Ute Trail Unit Well 7 Ute Trail Unit Well 7 Ute Trail Unit Well 11 Ute Trail Unit Well 13 Ute Trail Unit Well 52		Bruff St. Ld. #36.1 Clifton Fed. #28-1 Bruff Lansdale Fed. #4-1 Bruff Lansdale Fed.
:	Ute Trail Unit Well	i Tomorrowski	#10-1 Bruff MPS Fee #10-1 Bruff Lanadale Fed.
	Ute Trail Unit Well		8728-1 Bruff Champlin 149
Pint O	Ute Trail Unit Well 3 Ute Trail Unit Well 10 Ute Trail Unit Well 12 Ute Trail Unit Well 15	n de salation. La companya de la co	Bruff Champlin 149
Birch Creek Unit (Wyoming)	Birch Creek Unit #26 Birch Creek Unit #43 Birch Creek Unit #56 Birch Creek Unit #61 Birch Creek Unit #64 Birch Creek Unit #78	ing the second s	Amoco D Bruff URC Lawler Fed. #1.30 Bruff Govt. Donely NCT-I Well #1 Bruff Pando Fed. #32.1 Bruff Govt. Donley NCT-I Well #1 Bruff McNamara NCT-I Well #1
			Bruff McNamara NCT-1 1 Well #1

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		PRIOR COMPANY WELL	The state of the s	PRIOR
PIELD NAME	,	WELL	FIELD NAME	COMPANY WELL
Bruff Unit-Moxa A (Wyoming)	trch	Clifton Federal #34-1 Hagood Federal Well #12-1	Canyon Creek Dome Unit	Canyon Creek Dome Unit #31
		Haley Federal #4-1 Green River Fee #1 Texaco #1 State NCT-1	[Wyoming] Church Buttes Unit. [Wyoming]	Church Buttes Unit #1 Church Buttes Unit #2 Church Buttes Unit #3
Butcher Knife		Texaco #1 State NCT-2 Berkley Federal #1 Butcher Knife Spring	Mention of the second of the s	Church Buttes Unit #4 Church Buttes Unit #7 Church Buttes Unit #8 Church Buttes Unit #8 Church Buttes Unit #9 Church Buttes Unit
Butcher Knife Spring Unit (Wyoming)		Unit #1 Butcher Knife Spring Unit #2		#10 Church Buttes Unit #11 Church Buttes Unit
	•.	Butcher Knife Spring Unit #4 Butcher Knife Spring Unit #5	\$ a a # \$ 1	#13 Church Buttes Unit #16
Canuna Casali Asa		Butcher Knife Spring Unit #6	9 - 19 7 - 19 - 15 - 1	Church Buttes Unit #19 Church Buttes Unit
Canyon Creek Are Wyoming	14	Canyon Creek Federal	fair	#20 Church Buttes Unit
Canyon Creek Dome Unix	1. 8	Canyon Creek Dome Unit #3	and the state of t	#21 Church Buttes Unit
[Wyoming]	w.	Ganyon Creek Dome	The second	#22 Church Buttes Unit
	1	Unit #4 Carlyon Creek Dome	1.	#25 Church Buttes Unit
	1. 5	Unit #5 Canyon Creek Dome Unit #6		#26 Church Buttes Unit
-		Canyon Creek Dome Unit #7		#28 Church Buttes Unit
		Canyon Creek Dome Unit #8	, ,	#29 Church Buttes Unit
	112	Ganyon Creek Dome	Crarton Assa	. #30.
		Unit #9 Canyon Creek Dome Unit #10	Creston Area (Standard Draw) [Wyoming]	MFS Federal #22-1
		Canyon Greek Dome Unit #11 Canyon Creek Dome	Dry Piney Unit (Wyoming)	Dry Piney Unit #1 Dry Piney Unit #3
	100	Onit #12	(") (")	Dry Piney Unit #4
		Canyon Creek Dome Unit #13	F	Dry Piney Unit #8
•		Canyon Creek Dome Unit #14 Canyon Creek Dome		Dry Piney Unit #4 Dry Piney Unit #6 Dry Piney Unit #6 Dry Piney Unit #8 Dry Piney Unit #8 Dry Piney Unit #10 Dry Piney Unit #11 Dry Piney Unit #11 Dry Piney Unit #13 Dry Piney Unit #14 Dry Piney Unit #12
Paragraphy (11:11	Unit #15 Canyon Creek Dome Unit #16	1. 1	Dry Piney Unit #14
		Unit #17		Dry Piney Unit #27
	N 24 7 2 2 3 4 2 3 6	Canyon Creek Dome Unit #18 Canyon Creek Dome Unit #19	Emigrant Springs [Wyoming]	Dry Piney Unit #26 Harrington Federal #1
	1 -:-	Canyon Creek Dome Unit #22 Canyon Creek Dome	Farson Cut Off (Gravel Area) [Wyoming]	Farson Cut Off #1
•		Canyon Creek Dome	Five Mile Gulch Unit [Wyoming]	Five Mile Gulch Unit
		Canyon Greek Dome Unit #25 Canyon Greek Dome Unit #26	Fogarty Creek [Wyoming]	Fogarty Creek Federal
		Canyon Creek Dome Unit #27	Granger [Wyoming]	Granger #1 Granger #2
. •		Canyon Creek Dome Unit #28	Jackknife Spring Unit	Jackknife Spring Unit
		Canyon Creek Dome		Jackknite Spring Unit
		Unit #29 Canyon Creek Dome Unit #30	Johnson Ridge [Wyoming]	Johnson Ridge #1 Johnson Ridge #2 Johnson Ridge #4

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FIELD NAME	PRIOR COMPANY WELL	FIELI
Kinney Unit (Pioneer) [Wyoming]	Kinney Unit #1 Pioneer Unit #3 Pioneer Unit #4 Pioneer Unit #7 Kinney Unit #2 Kinney Unit #4 Kinney Unit #5	South I {W Spearh {W
Leucite Hills Unit	Kinney Unit #5 Pioneer Unit #8 Leucite Hills Unit #1	
[Wyoming] The Mesa Unit (Pinedale)	The Mesa Unit #2 The Mesa Unit #2 The Mesa Unit #2 Pleadels Unit #2	Tierne [W
(Wyoming)	t menate out to	Trail t
Middle Baxter Basin [Wyoming]	E. S. Lauzer A #1 E. S. Lauzer B #2 C. R. Hetzler #2	Wamsi
North Baxter [Wyoming]	Cameron U. P. 11-19- 104 #1 Cameron U.P. 11-19-	(W Whisk (W
	104 #1 Cameron U.P. 11-19- 104-#3. G. W. Cappers A #2 G. W. Cappers B #3 U. Pac. 11-19-104 #1 U. Pac. 11-19-104 #2 U. Pac. 11-19-104 #2 U. Pac. 11-19-104 #3 U. Pac. 23-20-104 #1 U. Pac. 23-20-104 #1 U. Pac. 23-20-104 #1 U. Pac. 23-20-104 #1 O. F. Featherstone #2 Lemann Govt. #2 Teresa Laurunen #1 Federal #14-1 MFS Champlin #11-8 MFS Federal #14-2	Wild C (Che (W
Shute Creek Unit [Wyoming]	Shute Greek Unit #1 Shute Creek Unit #2 Shute Creek Unit #3 Shute Creek Unit #4 Shute Creek Unit #5 Shute Creek Unit #6	
South Baxter Basin Unit [Wyoming]	South Baxter Unit #1 South Baxter Unit #5 South Baxter Unit #6 South Baxter Unit #8 South Baxter Unit #8 South Baxter Unit #8 South Baxter Unit #11 South Baxter Unit #12 South Baxter Unit #15 Union Pacific 11-16- 104 #2 Union Pacific 15-16- 104 #2 Union Pacific 12-18- 104 #2 Union Pacific 12-17- 104 #1 Union Pacific 23-17- 104 #1 State Land 16-16-104 #1 State Land 10-17-104 #1 State Land 36-18-104 #2 A. Cooper Well #1 loseph H. Brooks #1 W. E. Mullen A #2 W. T. Nightingale A #1	

		1.50 miles (1.50 miles 1.50 miles
ULE 3(b)	1.5	4
		PRIOR COMPANY
FIELD NAME		WELL
South Baxter Basin U (Wyoming)	nit	A. J. Poston A #2 A. J. Poston A #3 P. Sullivan A #1
Spearhead Ranch (Fo (Wyoming)	x)	Spearhead Ranch #3 Fox Federal #1-5 Fox Federal #1-8 Southland Royalty #1-31
Tierney Unit [Wyoming]	er e	Tierney Unit #1 Tierney Unit #2
Trail Unit (Wyoming)		Trail Unit #2 Trail Unit #3 Trail Unit #4 Trail Unit #6 Trail Unit #8
Wamsutter (Wyoming)	1	West Wamsutter #1
Whiskey Buttes Unit (Wyoming)	;	Whiskey Buttes Un #1 Whiskey Buttes Un #3
Wild Cow (Deep Creek) (Cherokee Creek) [Wyoming)	k)	Ashland Pederal #13-22
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Account 101 Leaseholds

SCHEDULE 4(a) "Wexpro Case" Agreement ACCOUNT 101 LEASEHOLDS

STATE	AREA	MFSCO COMPANY LEASE NO.	STATE	AREA	MFSCO COMPANY LEASE NO.
COLORADO	ACE-	89 26C1 89 I 118 144A 144A1 148A 148A1	COLORADO	JACKS DRAW	89A1 123A1 144 148 I 306 313 313A .313B 313C
	BIG HORSE DRAW	518A 519 519 X 1969 518 1317			313D 313E 313F 313G 557
	:	1318 1805 1982		LOWER HORSE DRAW	116 348 899 1315
	BLUE GRAVEL	66 M			116 1 347
	BRUSHY POINT	689		•	348 I
	BULLBASIN	1137 1333 86 M	des es	MISSOURI CREEK	750 1316 424
	BH 1 CH 211	1072 738		POWDER WASH	987
	DILL GULCH	· · · · · · · · · · · · · · · · · · ·			26A 26C
	DRAGON TRAIL EAST HIAWATHA EAST HIAWATHA	112 481X 2 M 13 M 14 M 16 DM 16 DM 1A 17 11 25 1			28C 29 30A 31A 31B 33A 33B 33B 66 66 1 67 1 996
	EGNAR	48 276		RABBIT MOUNTAIN	898
÷	HIAWATHA DEEP	21M		ROSS RIDGE	1058A 1
	, MANATHA DILLE	131M 141M 151M 164M 1AX 1FX		SUGAR LOAF	59 65 68A 73A 88
		11 X 26X1 25X2		TALAMANTES CREEK	68 68B
	HIGHMORE	48 X 1068		WEST DOUGLAS CREEK	112A 112B 114
	JACKS DRAW	72 89A 123A 148 26B			114 X 11A 116B 116C 28 M
		30B 72 1 72C	•	WEST HIAWATHA	4A 4AX

SCHEDULE 4(a)						
STATE	AREA	MFSCO COMPANY LEASE NO.			MFSCO COMPANY LEASE NO.	
	WEST HIAWATHA	SA	STATE UTAH	AREA .		
00001111100	" DOI THA TATTA	5AX	UIAR	BRADY	2983 1 3095	
		517 517 X	ĺ		3095 X 3095 1 4450 1	
	4 - 4 - 5	3AM 6AM	<u> </u>		4450 I 4450 X	
		6BM 6CM	l:	BUTCHER KNIFE SPRING	2849 1	
		7, M 17 M	ļ	SPRING	2867 1 2869 1	
	WHITE RIVER	79 M	14 15.1	A Property of	2870 1 287481	
UTAH	BUG .	554 1	# # # # # # # # # # # # # # # # # # #	x 1 + 1 +	2876.1 2878.1	
D (////	200.	10978 11147 11286A			2880A1	
		11368		BUTCHER KNIFE	2882 A 1 2970 1	
	CANYON POINT	11201 A	l	x - x	3210 3211 1	
	CEDAR RIM	108 M)		3216 i	
	CLAY BASIN	1088 E.M.	İ	BRUFF (Lincoln)	3028	
		2 M] ;	and the composition	3107	
		1A 1B			3107A 3107B	
	1888 L. S. S.	3A 3B	1		3107C 3107D	
		1088 X 1145 1	:	e e e e e e e e e e e e e e e e e e e	3107E 3107F	
	₹1	1088 X 1145 1 1145 2 1151	Ì	474	3107G 3748.1	
		1176A 1176B	ŀ	1000	3748X1 3749	
	101	1179	ŀ	Simple Holyand Holyand	3749 1 3042	
	ISLAND	27AM 28AM	j.	7 7 7	3061 X 3187 X 4503 X	
		30 M 31 AM	l.		4503 X 3748XX	
		36AM 3453		BRUFF	3047 3736;	
		3586A 3588A	li.	(Sweetwater)	3736 3748	
		3589 3590C		at. T	3749 3040	
•	A STATE OF THE STA	3601 A 3603 C	ŀ		3109 3187	
		3604A 5069A	l.	Na	3736A	
	•	6947 6950) .	1 M	3737 3661	
		6951]:	BRUFF (Uinta)	3035	
	PIUTE KNOLL	9882	.		.3038 3041 3047 X 3080	
	RIVER BEND	103 M 104 M			3080	
	•	27.1M 28.M	}	CANYON CREEK	3061 2930	
		75AM	i ,		774	
	N.	97 1M 98 M	.	CANYON CREEK DOME	774.1 775	
	***	36 IM 31.1M	1		775 1	
WYOMING	BIRCH CREEK	34 1M 494);		776 777	
Dramorr		434À	ŀ		778 778 1	
4 *.	100	447 453	1.00	,	779 779 1	
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	BRADY	683 1) }		780 i 781	
		683A 704 1			781 1 782	
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STATE	AREA	MFSCO COMPANY LEASE NO.	STATE	AREA	MFSCO COMPANY LEASE NO.
WYOMING	CANYON CREEK DOME	782 I	WYOMING	FIVE MILE GULCH	2623 1
	BOMB	783 783 1 784		FOGARTY CREEK	850 850 1
		966 966 1			851 2376
		999 1 999 A		10 	2376 1
		1003 1003 X		FOX	2675A 3087A 3168
:	CHIMNEY BUTTE	50 M	İ		3168 3081
	CHURCH BUTTES	409 308		GALE	3599 1
	0110KON B011E3	309 311	\	GRANGER	3033 . 3034
		315 316		GREEN RIVER	49 M
	CHURCH BUTTES	317		BEND HENRY	1091 A
٠.	(Sweetwater)	319 320		HIAWATHA DEEP	3208 11M
•		322 325			13M 121M
. *		326 338			122M
	CHURCH BUTTES	309 X 311 X]		12BX
	(Uinta)	312		•	12DX
		313 314			25BX 25CX
		316 X 317 X			482AX
		318 319 X 320 X	•	Highland Kinney	3400
		321	ļ.	KIIII/EI	294C1 294D 297B1
	e avitanti	322 X 323 324			297D 297D1
. •	* * *	326 X	.		297E 297E1
, · ·	CRESTON	329 3339			945 I 945 A1
	DRY PINEY		P.		945B1 945B2
		850A 887 X 850A1			946 946B
		851A 851A1			946B1 946B2
	EAST HIAWATHA	887 1			946B3 946C1
di di	SUST INVANTUR	IGM 1GM	1.		947A1 947A3
14		12 M 12XM		- 1	947B 947D
·` .		64 M 12A 12B:) ,	111	947D1 947E1
		12C 12D		1.15	947E2 947E3
A. P. C.		25A 25B	·	garata di Santa	947F1 947F2
		25C 482A			2931 3156
	EMIGRANT	3913A		4,	3156 1 3202
	SPRINGS FARSON CUTOFF	17.86		JOHNSON RIDGE	2741
12	(Lincoln)	3373 ×	<u> </u>	. • "	2976 3252
e en trace	FARSON CUTOFF (Sweetwater)	3373		Jackknife Spring	3252 X 683 1'
i in Albertonia. L				SPRING	683Å1 704

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STATE	AREA	MPSCO COMPANY LEASE NO.	STATE	AREA	MFSCO COMPANY LEASE NO.
- WYOMING	Leucite Hills	2304 2304 A	WYOMING	SOUTH BAXTER	17 M
11.03.5		2304A 2330 2330A	I	4	20 M 21 M 22 M
•		2621			22 M 27 M
	MADDEN	65 M		•	27XM 16A
	MESA, THE (Pinedale)	1887 1 1888 1			17Å 17B
		1889 1		* .	18A
		1891 1 1894 1			18B 24
	MIDDLE BAXTER	232A	i .	* *:	38A 39A
	e fat	238A 238B			67A 67B
		262 797 A			68A
	- 12 cm	18 M 66 M		SOUTH BAXTER	68B 71
		80 M		300 IN BAATER	72
	MOXA ARCH (Lincoln)	3053			92A 92BX
	(Biricain)	4461 4461A	[,		92DX 100A
		4461B 4461C			100C 213
		4461D 4461E			238BX
		4461F 4461G			334 336A
.1		4461H			336B 336D
		44611 4503		A A LUD BALLMAN	1465
i.	MOXA ARCH (Sweetwater)	3060 3768		SAND BUTTE	1266
	(Oweel water)	4497.X		SPEARHEAD RANCH	3140
."	MOXA ARCH (Uinta)	4460 4480	l .′	WYOMING SOUTHEAST	4038
		4497		TABLE ROCK	20 M
	NORTH BAXTER	48A 49A	i .	THE ROOM	29 M 29AM 30 M
-1		49B	1	.*	30AM
		1062 1062 X		TIERNEY	119 M 123 M
		1116 2663		TRAIL	
	1 6 114	2756 2757		, , , , ,	469A 489 57.M
. 4	18.528 567	14 M 15 M			418
		15XM 77 M	.:		459 469A1 469B
	NORTH LABARGE	26 M.	i	٠.	489 1
		447A			489 A 1369
	PIONEER	945C	1	1171 m. dans	1404
	SADDLE RIDGE	26XM 447ÁX		WILD COW	3637
	SCHEGGS DRAW	3186		WHISKEY BUTTES	3904 3904 X
	Shute Creek	3369 1		WAMSUTTER	2569
	SIBERIA RIDGE	3600	MONTANA	CURTWRIGHT COULEE	475
ent de	SIXMILE SPRING	3844		DUNKIRK NORTH	4 M
	SOUTH BAXTER	92B 92D			4AM
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STATE	AREA	MFSCO COMPANY LEASE NO.	
MONTANA	DUNKIRK NORTH	13BM 14 M 15 M 15 AM 16 AM 16 BM 16 BM 16 DM 16 DM 16 EM 17 M	
	HEALEY COULEE	394	ŀ
	KEVIN-SUNBURST NW	349	
	LEDGER	78	l
	MILK RIVER (Blaine)	129 128 193	
	MILK RIVER (Hill)	275 245 505 174 2 M	
NEW MEXICO	Barker Creek Sw	310	
•	BISTI	68 70	١.
	ESCRITO	69	١.
	FRUITLAND	155 469 514 519 511 512 513 515	
	LINDRITH	518	
	OIO	223	
	SNAKE EYES	261 340	
. *	SQUYRES	149	
	UTE DOME	265	
		•	

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Account 105 Leaseholds

SCHEDULE 4 (b) "WEXPRO CASE" AGREEMENT ACCOUNT 105 LEASEHOLDS

	•				
STATE	AREA	MFSCO COMPANY LEASE NO.	STATE	AREA	MFSCO COMPANY LEASE NO.
COLORADO	BARREL SPRINGS	1782		BULL BASIN	1166HX
	BEAR SPRING	1700	ŀ		1166IX 1166IX
	BELL ROCK	999	1		1166KX
		1005			1166LX
		1006 1007	COLORADO	BULL BASIN	1333A
		1508	1		1490X 1490AX
		1508A			1490BX
		1508B 1508C			1490CX
	BIG HORSE DRAW	1804			1490DX 1490EX
	BIG SANDY CREEK	1858			1490FX
	DIO SANDI CREDIL	1859			1490GX
		1860			1490HX 1490IX
		1861 1862			1490JX
		1863			1890 1909
		1864 1886	ł		1031
	BOVEDO				1045
	BOYERO	1759 1760			1045A
		1761	COLORADO	BULL CANYON	88M 922A
		1762 1763	1		916A
		1764			979C
		1765	1		910B
		1766 1767	1.	CAMPO	1592 1592A
		1768	1		1592B
		1769 1770	1		1592C 1592D
	•	1771		•	1592E
:		1772			1615
		1773 1774		•	1825 1826
	•	1775	1		1826A
		1 <i>77</i> 6 1777			1827
		1778			1827A 1827B
		1779	1		1828
	BRIDGE	1696	}		1829
	BUG	1341	1		1914 1915
		1816 1339			1916
	BULL BASIN	1045B			1917 1918
	DOLLO DITORY	1047	1		1919
		1048 1166 X	l .		1920
		1166 AX	l :		1921 1925
		1166BX			1929
		1166CX 1166DX	1		1929A
		1166EX	1		1929B 1929C
		1166FX	1		1929D
		1166GX	ĺ		1929E

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SCHEDULE 4(b)

		MFSCO	OTTO #(D)		A47000
		COMPANY	L		MFSCO COMPANY
STATE	AREA	LEASE NO.	STATE	AREA	LEASE NO.
COLORADO	CAMPO	1929F 1930	COLORADO	DOE CANYON	1741A
		1933			1741B 1742 X
	4	1938			1742AX 1742B
77 1		1939 1946			1742C
44.		1947			1742D 1742E
W. N.		1951	1		1742F
+17	CHEROKEE TRAIL	1167 1314	1		1742 G 1743 X
1.2		1519			1743BX 1743C
	CIMMARON RIVER	1698			1743DX
	COLLOM	1324	- 4		1744
	100	1324 1325 1335	1.50		1745A
		1343	r silve		1747 1747 A
	COW CANYON	979			1747B
		1819 X 84AM			1750 X 1754 X
100		84AM 863A 979B	1	•	1755
		979B		•	1755A 1755B
		1198 1198A			-1732
	•	1230A 1231A			·1732A 1732B
		1231 AX	#		1732C
		1232A 1243			1733 1733A
		1246A			1734
		1246AX	4.2		1734A 1734B
		1247A 1256	4.5		1735
1,10		1259 1295			1735A 1736
* *.		1296	54 ,		1738
		1304A 1331	100		1740 1742
44.5	•	1331 C	1	*	1742A
		1397 1398A			1743 1743A
		13988			1743B
		1398C 1398D			1743D 1743E
		1398E			1746 1746A
. *		1398F 1398G	Į		1746B
		1399			1748
2 1 2 4 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		1404 1484			1749 1750
		1509		1.4	1751
		1509 1521 1521 X	l ;	• • •	1754A
		1704	1		1754B
	P22224	1819			1754C 1754D
	DEBEQUE	956: 1026A			1756
	DECEPTION	INCOM !	1 2	DOME CREEK	1756A
	DECEPTION CREEK	993	100		1885
7		1002.		Dove Creek	1201
	DILL GULCH	995			1214 1216 1216A
	DOE CANYON	1731	+ 11		
		1731 A 1737		DRY CREEK	34:M
		1737A		עמע פּעטע	35 M
		1739 1739A	15.5	DRY FORK	955 1116 X
		1739B	100	*	1052A
1.00	4 % * 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1739C		EAGLE BASIN	1108
		1741			1109 1218
		31. Teg.			1610

SCHEDULE 4	

SCHEDULE 4(b)						
STATE	AREA	MFSCO COMPANY LEASE NO.	STATE	AREA	MFSCO COMPANY LEASE NO.	
COLORADO	EAGLE BASIN	1219 1220 1501 1502	COLORADO	HANCOCK GULCH	1008 1008A 1027	
	EAST HIAWATHA	24D 1699A 8BM 16 M 16AM 16BM			1037 X 1038 X 1039 X 1043 X 1043 1 1046 1052	
r	•	I6CM IB IC ID IE			1061 1076X 1114 1114A 1114B	
	e e .	24B 1016 1159 1699 1721			1115 1115A 1116 1008AX	
	EGNAR	290			1008A1 1018	
	FLUME GULCH	790D 790P 790G			1029 1037 1038 1039	
		790H 790I 790K 790E			1043 1043X1 1070 1076	
		1121 1126 1127 1127A			1076 1 1112 1112A 1113	
		1128 1131 1131 A 1131 B		HIAWATHA DEEP	1113A 82M 16XM 161M	
•		1133 1134 1141 1141B			161M 162M 163M 1BX	
		1142 1142B 1142C 1142D) ¹ .		ICX IDX IEX 24BX	
		1142F 1142G 1142H 1142I			1016-X 1159-X 1699-X 1721-X	
•		1161 A 1161 B 1161 C		HIGHMORE	955 A 970 971 977	
		1892 1893 1894 1913	·	1.61	1491 1514 1656 87-M	
	GARFIELD	1940 1083 941F 941H		HORSEHEAD CANYON	1169 1196B 1196C	
		94.17 1015.A 1015.B 1032 1065	10 10 10 11		1196F 1200 1202 1202A 1212	
		1078 1083 A	w .		1212B	
1.500	HAMILTON HAMILTON CREEK	1101 1079 1079A	14.55 14.55 14.5		1212C 1212D 1213 1215A	
		1222			1217A 12178	
1 .						

•		SCHED MESCO	ULE 4(b)		a and a -					ULE 4(b)	
TATE OLORADO	AREA HORSEHEAD	COMPANY LEASE NO.	STATE	AREA	MESGO COMPANY LEASE NO.		STATE	AREA	MPSCO COMPANY LEASE NO.	STATE	AREA 1
	CANYON	1217G 1217H 1217I 1217I 1217I		HOVENWEEP CANYON	1394G 1394H 1394I		COLORADO	LAS ANIMAS	1630 1631	COLORADO	NORTH BULL BASIN
.51					13941 13941		- 1 ²		1630 1631 1632 1632 A 1635 1637 1637 1638 1673 1674 1674 A		BASIN
		1308A 1308C			1394F 1394K 1394L				1635 1637		
141	21	1308D 1309	<u>:</u>		1394M 1394N 1394O	•			1638 1673		
	£ 4.	1309A 1311		•	1395 A 1395 B		•		1674A 1675		NORTH CRAIG
	•	1311A 1311B 1311C			1395C . 1411 1411B		• -		1676 1685 1690	Language of the	5.00
		1311D 1311E			1411B 1443				1690 1691	5.	NORTH NIPPLE
4		131 1F 131 1G	1		1443 1679 1757				1337BX 1652		
· ·		1311H 13111		JACKS DRAW LANDS END	1319	·			1653 1654	ļ.	NW DIVIDE CREEK
J		1311J 1311KX 1311LX		LAS ANIMAS	1333 X 1531				1691 1337BX 1652 1654 1655 1725 1666 1666		NW DIVIDE CREEK
d.		1311MX 1312D			1532 1533				199(D	. :	
		13121 1321 1845			1539 1540		2.00		1663		
*** ***		1846 .	4 1		1543 1544		. 1.		1664 1338 1536 1640		
· -		1846A 1311K 1311L		•	1545 1546			-	1641 1642		
		1311M 957 1017			1551 1552		4.1		1641 1642 1643 1643 X		
di di	2 F 1 3 A 2 B	1017 1			1554 1555				1645 1646		
	-	1026 1041			1531 1533 1539 1540 1544 1544 1544 1545 1555 1551 1555 1557 1558 1562 1562 1562 1562 1583 1584 1585 1585 1585 1585 1585 1586 1586				1645 1646 1647 1648 1668		
		1041 1042. 1050: 1051			1562 1569			LEFTHAND DRAW	1000		
		1051A 1051A1			1573 1578			•	1000 1057B 1060B		•
41		1062 1148 1148-1			1582 1583 1584		*.	LITTLE BEAR CREEK	1866		
		1148-1 1206 1207			1585 1585A			LOGAN WASH	1867 1027A		
÷		1207 1208 1209	;		1586 1586A				1027A 1115X 1115AX		
	- 4.5 L 125 fe 5	1210 1211 1979		•	1587 1587A 1588			LONG VALLEY	1070B 1887	1 2	
1	HOUGOTON				1588A 1589			MOQUI	1683	1 .11	
i sij		1842 1844	:		1598A 1590	•	•		1883 916 922		
.Tes	HOVENWEEP CANYON	85 M 85 X M			1591 1593 1594				979A 979D		14
		85 M 853M 853M 1230 1231 1236 1246 1247 1253 1254 1255 1275			1595 1599				1205 863B 910A		OLD MAN
erik i dir. Eri		1231 1236			1595 1599 1599A 1602 1603 1604 1605 1607	;			916X		MOUNTAIN
		1246 1247			1603 1604	· ;			948 979A1 1239A 1757A		4.4.4
Ş.		1254 1255			1607 1609		•		1757A 1819A		
		1275 X	-		1610 1613	į	11	MUD CREEK	1781		
,		1275XX 1304 1394	4.5 2.5 %		1614 1616	1	1 .	NIBLICK	1143 1334 1340 1841 1884 82 M		
		1394B	1.7		1617 1618 1619	1			1841 1884		
e .		1394C 1394E	V - + +	-	1619 1620 1629				82 M		



SCHEDULE 400

SCHEDULE 4(b)								
STATE	AREA.	MFSCO COMPANY LEASE NO.	STATE	AREA	MFSCO COMPANY LEASE NO.			
COLORADO	OLD MAN MOUNTAIN			RISLEY CANYON	1263			
	MOUNTAIN	1490C 1490D 1490E			1264 1265			
		1490E			1265 / 1266			
•		1490F 1490G	1		1267			
		1490H 1490F			1269			
1		1490)			1270A			
	PARADOX BASIN	1388X 1412BX			1271 1271A			
		1413 1429CX			1274			
112		1435			1276A 1292			
		1468 1834 X 1292 A	1		1471			
	D. A. (D. D.)	1292 A	1	ROAN CREEK	1834 .			
¥ 1	PICKETWIRE VALLEY	1492		NONH CREEK	1018A 1040			
		1493 1494			1042A 1050A			
	,	1495	1		1070A			
r fall		1497		ROSS RIDGE	1057A 1060A			
edje –	Diller Wiers	1498			2006 2008			
3.7	PIUTE KNOLL	1171 1172			2010			
3.1		1174 1178		RUIN CANYON	1331B			
distinct.	- *	1178A		Rush Creek	1865			
	1	1189	100	SAND CANYON DEEP	1433			
		1190			1442			
1.73		1191 A 1192B			1465 1465B			
		1192C		•	1474 1474B			
14.	•	194A			1474C 1476A			
1111		197A		SAND GULCH	1522			
		1197B 1197C			1123			
H.		1197D 1204E		SANDSTONE	1400B1 1400C1			
		1204 P	1.5	* •	14001X			
		1516			1402C 1252B			
	1.2	1173		SEWEMUP	1943			
17	1277	1177 1177A		SHELL CREEK	1327			
1969	And the second	11778 1177C			1098 1149			
1.	4 45 4	1186		CMOVEY ADDER	1156			
	POWDER WASH	1188		SMOKEY CREEK SPRINGFIELD	1840			
	. O DEK TI MOII	994		STRINGFIELD	1786 1787			
	***:	30D (681	1.2		1788 1824			
	RABBIT MOUNTAIN	272.	# F		1831 1832			
	MOUNTAIN	1803 1952		STORY GULCH	972			
133	RANGELY	1520		SUGAR LOAF	1160			
	RISLEY CANYON	1228	2.57		1168			
734 W	1000	1250 1260	1		1701			
11.		1260A 1261	1.7.7		1821			
7.		1261A			1937 1956			
		1262 1262A			1956A 1956B			
201		***	1		-9000			

STATE COLORADO	AREA SUGAR LOAF TEPEE	Lease No. 1956C 1956D 1956E 1956F 1956G	STATE COLORAD	AREA O WOODS	LEASE NO
	TEPEE	1956D 1956E 1956F			
4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1958F			1254B 1283 1284
			11		1985
	THE CALCADO	1682	;f*	•	1285A 1287
100	THOMPSON ARROYO	1328	, 24. , 7		1287A 1380 1384
4.1		1329	i.		1386 1388
		1337 X 1337AX 1499	1.		1388B
		1500 1336			1393A 1393B
		1337 1337A	1	4	
i de		1503 1662			1411XX 1412 1412B
	WAGON TRACK	1008B	7.5	4	1414
·5		1008BX 1026B	****		1425 1426
A.		1050B 1113 X 1113 AX			1427 1428
1.	WALSH	1807			1429 1429B
		1807A 1807B			1429C 1439
	WEDDING BELL	1809 1179			1440 1440B
•		1106 1107	1,25		1454 1456
		1723	7 7		1459 1460 1474A
	WHITE RIVER	554 12 M		•	1479 1810
	WILLOW	1176 1193 A			1813 1836
	WINTER FLATS	1028		•	1836A 1836B
		1030 1044		YAMPA	1839
1.1		1049 1053			1853 1853A
* * .	•	1053 A 1054			1854 1856
og .		1054 1 1054 A			1857 1857A
4.1		1054A1 1055 1055A			18578 1857C 1957D
		1056 1056 1			1957E 1857F
		1056A 1057			1888
	• '	1058 1059		YELLOW JACKET	1367B 1400
	9	1059 X 1059 1			1400B 1400C
		1059A			83 M 84M
- "		1060 1063 1071	1. V 4.		85AM 1232
		1071 1075	* 4		1233 1233 X
	WOODS	1377		1.5	1235 1235A
- 11		1811 1242 1244		•	1236A 1249
	•	1244A			1253A
F 17		1245 1248A 12524		A VAN A	1254C

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	•	SCHED	ULE 4(b)								11.00 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
tali. Etietik		MFSCO			MFSCO				vii nas		MFSCO	ULE 4(b)		•
STATE	AREA	COMPANY LEASE NO.	STATE	AREA	COMPANY				STATE	4004	COMPANY	1		MFSCO COMPANY
COLORADO	YELLOW JACKET	1278 A	UTAH	BLACK CANYON	LEASE NO.				UTAH	AREA	LEASE NO.	STATE	AREA	LEASE NO.
4.5		1331A 1376 1376BX 1377 X 1381	01711	DEACH CANTON	9872C 9872D					CANYON POINT	11253 11254 A	UTAH	COALVILLE	10456
		1376BX			11490				2.5		11254A 11255 11259 11260	1		10456 10457 10835 10928 10975 11512 11530 11546 11547 11549 11550 11551 11552 11570 11570 11570B
		1377 X 1381.			12566 9294 9858				* 5.4		11260			10926 10975
	•		•	BRIGHAM CITY	11414					CASTLE DALE	11367			11512
## .		1378B		2.4101111141 01111	11636		-	-		CASILE DALE	9937 9938			11546
		1387 1378B 1378BX 1387C			11636 11637 11638 11639 11640						10230 12053		1.74 - 1.7	11547 11548
		1391 B 1391 C			11639					CEDAR CITY	11931	1.4		11549
10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1400 X 1400BX	1	• •	11641						12068		•	11551
1.0		1400EX			11642 11643 11644					Center Creek	12547 X			11552 11570
2.44		1401			11644						12547 X 12550 X 12554 12562 X		1.2	. 11570A
100		1402 A 1402 B	41 -		11646						12562 X 12563 X			11570C
1.5		1402CX 1403A			11647 11662						12563AX 12563B	1		11570D 11570E
- : À		1403C 1403D 1405	1.5		11645 11646 11647 11662 11663 11663 A						12707			11570F 11570G
11.4		1405 1410			11664					77	12714 12715			11570H 11570I
100	•	1415			13673 13733					CHALK CREEK				115701
		1415 1423 1431		* * * * * * * * * * * * * * * * * * * *	13733:X 13734					CREEK	4201 4201 A			11570K 11570L
1.84		1441 1463 1464 1475	1		13733 X 13734 13734 14233 14234					*** e	4201 A 6156 6156 A			31570M
4 11		1464	}	and the second	14234 11637A						6156C	1.1		11570N 11570O 11670P
	•	1486A 1479A	1		11638A						6156C 6156D 6156E 6156F			11570P 11570Q
1.01		1479A 1810 X	1 .		11639A 11641A						6156F 11989D	.,		11570R 11570S
47.47		1811 X 1812		2.1	11642A 11643A					CLAY BASIN				11570Q 11570R 11570S 11570T 11570U
UTAH	ANETH	13155	1		11644A 11646A						11999 1362 7838			11570V 11570W
		1.77	1		11647A						8140A i			11570W 11570X 11570Y
	ANTELOPE MOUNTAIN	12424 13000 X	1	BUC	11010					1 1,1	8594 8734 9007		ÿ	11570Y 115707
		12424 X 13000			11211A 11263A				* **		9007 9391			1157021
	ADCULE				11269A					120	12569			11570Z 11570Z 11570Z1 11570Z2 11570Z3 11734 11735
	ARGYLE	9923 - 9924	1		11406B4 12101 12717 X					COALVILLE	10427 10428			11734 11735
4131		9925 9926		and the	13156						10429 10430			11750 12158
. 41.	*	9927 9928 9929 9930	. :		13265 13574 13575	,	-			4.4	10430 10430A 10431	- F	CLIFF	13182
		9929	7.7.2%				•				10431	4.41	CO-OP CREEK	13264
- A	1 - 1 - 4	9031		bryce canyon	12726	•	•			•	10432 10433 10433A		COOPER GULCH	12549
		9932 11293	1	BRIDGER LAKE DEEP	127 M				1.00		10433B		COW HOLLOW	9933 9933A
	医多定性病	11293A 11293B		BULL CANYON	9643						10433B 10433C 10434	- 171	COYOTE CREEK	
100		11293G			9683. 9791						10435 10435A 10435B		CURRANT CREEK	12651
7+74. 31 + 1		11293D 11293E			9792 12696				2		10435B 10435C		DIXIE	107 M 10618
	N. S. Service	11293E 11295 11297 11299	-	CANVON	12090						10435D		DOVE CREEK	11010 1
		11299 11990	1	CANYON JUNCTION	11227					the second	10435E 10435F	6.00		11134 11166
		12109 135 M			11227 11228A 11234 11260A						10435G 10435H		4. 1. 4	11166 11166B 11167
	ARTS PASTURE	135 M 11577			11260A 11794	•					104351 104351		mark sets	11167 11167A
- 147 - 151 (2) - 151 (3)		11609 X		CANYON POINT	11181		!		: .		10436			11167B
	AURORA	144°M 321 M	e drope, a	Car Car Z	11198 11200		1.				10435G 10435G 10435H 10435I 10435 10436 10437 10438 10439 10440 10448			11167A 11167B 11167B 11167D 11167E 11167F 11284
L. d.	BLACK CANYON	321 M	15.634		11201 11203		1	•	* :	* * *	10439 10440			11167F
15-1	DUNCK CANTON	9294 9423			11228		i				10448			11284 1140682
		9859 9872B	1		11229 11249						10449 10450			11555
			4. The	•							ĺ	* .		
			•				:							

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STATE	AREA	MFSCO COMPANY LEASE NO.	STATE	AREA	MFSCO COMPANY LEASE NO
UTAH	Farnham dome	18 M 18AM	UTAH	KEEL RANCH	11294 11294A
	GOLD BAR	11589		1 100 mm	1298
		11609 13214 13216		KLONDIKE	11503 11814
1		13217			11814 11827 12652
		13219		LAKE CREEK	12348
are 5.	GREAT SALT LAKE	10599			12349 12443
1.5		10601 10638	1		12547
274		10666 10667			12550 - 12551
		10668			12562 12563
	GREMO HILL	10414			12563A 129 99
	GRAY WOLF MOUNTAIN	2.00		20.7	13048
	MOONIAIN	9503 9504		LEFT FORK	12744
ment f		9505 9507		;	12798 12861
		9625 9626		*	12863 12865
	GUNNISON	9026 14016			12868
	3011111111111	14017	, ,	P*	13001
		13594 13597		10.5	13002
		13598 13599			13139 13140
		13601 14022			13141
	HAYSTACK MOUNTAIN			**	13144 12798 X
;	MOUNTAIN	11742 12649	1	LOCKERBY	10976 10997
<i>i</i> _	HORN	12623			11011
		12906			11011A 11011B
	Horsehead Canyon	11016A	1 4		11011C 11011D
:		11041 11130	1	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	11406B1
	1.01%	11131	1		11486A 11486B
		11132 11146		, i	11486C
		11282 11285	1	LONG CANYON	11488
		11304D 11752]	MOAB BAOM	13218 11537
	4.44	11791] .		11591
		11902 12292		Q.f	11592 11595
	ery en	12708 12709	1		11596 11610
		12710 12711			11634 11822
		12712	1 .	4 1	11537 X 11597
		12716		:	11598
		12717 12717A	1	MONTY	11822 X
		12718 12718A		MONTY	11264 11993
		12718B 12718C		MONUMENT CANYON	,
	11 72	12718D	1	CANYON	11010 2 11406B3
4.1		12719 12719A	1	OLD SQUAWS CROSSING	7.00
	HINTINGTON	12719B	1		71 M
4	HUNTINGTON ISLAND	1727 3655	* * * * * * * * * * * * * * * * * * * *	PANGUITCH LAKE	10618 X
	10 MINUTED	3655 3655 1	1	PARADOX BASIN	11228B 11387 11432

SCHEDULE 4(b)

		MFSCO	DULE 4(b)		MIFSCO
STATE	AREA	COMPANY LEASE NO.	STATE		COMPAN
UTAH	PARADOX BASIN	11464	UTAH	AREA PACETDACK	LEASE NO
e.	PIUTE KNOLL	9121H 9127C	*****	RACETRACK CREEK	12993
	·*	9127D 9127E			12994 12995 13259
		9127F 9127G			13260 13261
	*1911	9127H 9173			13262 13263
		10704	2.0	RAT HOLE	10420
		10949			11162 11162A
		10999	· .		11162B 11273
		11002			11273A - 11338
		11004			11347 11539 11733
		11006			11733 12067
		11010 3 11010 A		RIVER BEND	27 M
		11010 B 11010 C 11010 D			27 M 29AM 31 M 32 M
		11012			32 M 32AM 34 M
	•	11012 A 11012 B			35AM
		11012 C 11012 D 11013		100 170 1	52 M 53 M
÷		11013A 11013B		10 APR 11	56 M 58 M
		11013C 11013D		# . · · ·	59 M 66 M 75 M
		11013E 11013F			76 M
,	en en en en en en en en en en en en en e	11013G 11013H			96 M 97 M
***		11040 11068			100 M 101 M
		11068A 11068B		and the second	3588 3590
	•	11058C 11095	35		3601 3604
		11122 11406B	3.		5069 3586 35861
		11408 11408A			3602 A 3602 A1 3603
9.7		11483			3603 1
		11487 11856	1.50		7696 3601 1
	PICKETT CORRAL CANYON	11211	2.1	ROOSEVELT	332 M
		11211 11218 11220		SALINA,	
* *		11220A 11263			327XM
1.		11268 11269			321XM 322M 327XM 328XM 329XM
		11984 12023		SAWMILL CREEK	330 M 12350
		12023A 12023AX	1		12354 12356
	POCKET	12755 9936			12356 12359 12362
	PORCUPINE RIDGE	10919		•	12364
÷	54.5 H	10736 10927			12444
•	PATTERSON	11195		*	12653 12653
440	RACETRACK CREEK	12525	12		12793
	A	12539	.~,		12795 12796

		SCHET MFSCO	ULE 4(b)		٠ ش.د
 D 4 Mb==		COMPANY	1	420 A	MFSCO COMPANY
TATE	AREA	LEASE NO,	STATE	AREA	LEASE NO.
IAH	Sawmill Creek	12797 12836	UTAH	VEGA	11964
		12837			11964A 11964B
	** * *	12852 12916	ŀ		11965
3 1		12996			11996
fig.		12998	1 75		11997
Salar Co		13045			12057
ffr.	e e	12357	ŀ		12567
241	11 T 1 T	12298			12568 12826
		12427	1 1 1 1		13042
1. 1. 1		12429		Washington and a second	13043
r i		12430. 12431		WESTWATER	10405
1,	٠	12852 X 12998 X 13045 X	WYOMING	AFTON	4177 4180
		13045 X			4182 4183
		12293			4183 4185
	1.1	12354 X 12355 12837 X			4186. 4188
		12837 X 13303			4189
1.4	SIGURD				4199 4199A
		327 M	10 mg/10 mg	÷	4199B
	18	326 M 327 M 328 M 329 M	1.1		4202
	SHURT2 CREEK	11929			4204 · 4206 ·
	CISCOSI SILA MAN	11931A	F		4208 4210
. 21	SIXTH WATER CREEK	12697	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		4211
	The second second	12698	1.14		4215 · 4367
All All	SQUAW	11227A	1		4368
		11254B 11259A 12066	24	411/411 01 400	4377
200				ALKALI FLAT	3123 3664
	TEPEE	11042		BEAR GULCH	4514
	TRAPP SPRINGS	11795	ŀ	BONNIDEE	
	UTAH VALLEY	12592 12593		•	3390 3392 3493A 3493B
		12595			3493B
y e	VEGA	12596		BONDURANT	
	YEUN	11821 11933	17.14	(Sublette)	3305 3404
		11934 11951			3679
		11962	1	BONDURANT (Teton)	3306
	4. 1	11953 11963A		A. COMP	
100	71 ° -	11953B 11954	1		3493C 4557 4579
•	•	11955	4	botou	
		11966 11966A	1	BRADY	683 704
1		11956B 11956C	1		2983 4450
2.5	Land Careers	11956D		BROOKS RANCH	4450 4157
1		11956E 11957		PHOOMS INVIEN	4353 4403
		11958 11968A		48. 401 -	4403 4420
-:		11959			
		11960 11960 A		BUTCHER KNIFE SPRING	0000 **
1g .		11960B		(Sweetwater)	2876 X
* * *	* *	11961 11962		BUTCHER KNIFE SPRING (Uinta)	2014
		11963 11963A	-		2792 2833
					7855

SCHEDULE 4(b)							
100		MFSCO COMPANY			MFSCO		
STATE	AREA	LEASE NO.	STATE	AREA	COMPANY LEASE NO.		
WYOMING	BUTCHER KNIFE		WYOMING	DEVILS HOLE			
	SPRING (Uinta)	2849 2861			3921 3922 3922 X 3923		
		2867 2868			3922 X 3923		
		2869			3923 X 3924		
		2870 2873 A			3925		
1		2874B 2876			3925 X 3926		
		2877A		e e ^{re} a	3926 X 3927		
		2878 2879			3928 3929		
5		2880A 2881			3930		
786		2882 A 2894		•	3930 X -3931		
4		2912	1 .	DOTY MOUNTAIN	3720		
÷ 1.1		2948 2949		DRY CREEK	3114		
	1	2964 2970	1	DRY PINEY	3282		
		3211 3212	l	FACT DECEND	3686A		
		3216		EAST DESERT SPRINGS	3794		
		3217 3221A	<u> </u>	EAST HIAWATHA	18M		
		4407 4658A	2.45	, ,	482 3131 4481		
	BUCK SPRINGS	3314	1		4481		
	BUCKHORN	3582		Fall creek	4476		
	BRUFF (Sweetwater)	3652		FEATHER	3062 3096		
		3662A 3662B		. 43.1	3258		
"	£	3662C			3580 4197		
1		3662D 3662E			4371		
		3662F 3662G		fish creek	4405		
11.1		3662H 36621	·	FIVE MILE GULCH	2338		
	CANYON CREEK	3817		•	2623 2624		
4	CANYON CREEK	001.7			2719 2720		
	DOME	967		FOGARTY CREEK	3048		
	CEDAR RIDGE	3123A 3183			3265 3686		
	•	3664 A 3864		GALE	3592		
	CHEROKEE TRAIL	3011	:	GRAHAM	3599		
	***************************************	331 6 3769	,	·	3781 3838		
:-2 .		3839		GRAPHITE	3932		
		4175 227		GRAPALLE	851AX 851B 851BX		
	CLAY BASIN	423			851BX 887		
-	CODY	3721	::	GRAVEL	3350		
	COMO LAKE	3289	:		3361A 3566		
	CORRAL CREEK	3710		HADSALL	3300		
		4158 4165		SPRINGS	3362 3362A		
	CYCLONE RIM	106XM 108XM	Lev 1	HANK HOLLOW	4372		
•	DEAD HORED			HENRY	2869A		
	DEAD HORSE	3039	· · · · · · · · · · · · · · · · ·		2873		
	DESERT SPRINGS DEVILS HOLE	3816	7 Te		2874 2874A		
200 A	POTICO NULL	3870 3871		•	2877 2880		
1.1	•	3920			2882 3213		

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•	•
1 15	7.7
	3.00
1 42:	1.50
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100	1525
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SCHEDULE 4(b)

		acuen	OTHE 4(D)		
STATE	AREA	MFSCO COMPANY LEASE NO.	STATE	AREA	MFSCO COMPANY LEASE NO.
VYOMING	HENRY	3218	WYOMING		
	and the second second	3219	.,	LITTLE SHOE CREEK	3301
		3223	3.5	LITTLE WORM	
		3231 4633		CREEK	100B 100B1
		4645 4658		LONG HOLLOW	4494
	HIAWATHA DEEP	12M		LOST CREEK	99 M
	minimining oppli	482 X) .	MESA, THE (Pinedale)	
		3131 X 4481 X		(Pinedale)	1884 1886
	HICKEY				1887
	MOUNTAIN	4633A			· 1888 1889
	KINNEY	3113A			1891
		3201 A 3278			1893
		294C 297A			1894 1895
	•	297B			1896
		945A		MICKELSON	1897 3079
	676 1883	945B 945C1		MIDDLE BAXTER	3079 232B
417	Edger Nober	946C		WITHOUT BUY I SY	249
		947E			7978 19 M
		947F 3113	1		19 M 80AM
		3139	1	MOSLANDER RESERVOIR	2024
		3150		REGERTOIR	3236 3271 3279
4 -		3154 3155.			3279
79.4		3157	l	MOXA ARCH (Sweetwater)	4442
	127	3177		MOXA ARCH	
		3185 3201	- 41	(Uinta)	4474 4475 4482
	4.7	3203		and the second second	4475 4482
	2	3249	ļ :	* - * * * * * * * * * * * * * * * * * *	4622 4721
* +		3260 3262	1	NEEDLE	3317
		3309		NORTH BAGGS	3554
		4583			3585
	JOHNSON RIDGE	3091	Į		3704 3798
		3148 3159	1	NORmy	4427
		3251		NORTH BAXTER	IAX IBX
		3389			252A
	KENT RANCH	3919			4554B
	LAKE BARSTOW	4373			4554C 4665
	LEROY	4374	·		4466 4501
	resot	2865 2887		PEARL	3130
		2890		PICKET LAKE	28 FT 9
	1.	2958		OVERLAND	112 M 3318
		2962 2973		O - SKLAND	3705
		3007 4426		PINE CREEK	3795
	16	87 M		PINEDALE	1885
1.4	LEROY DEEP	3012		되 고	1886A 1890
•		3259 3419		ger and the	1897A - 3291
•	LITTLE SHOE CREEK	n M Sile o	1 2		MADE
	CKEEK	3021 3261			• • •

		SCHE) DULE 4(b)		
STATE	AREA	MFSCO COMPANY LEASE NO.	STATE	AREA	MFSCO COMPANY LEASE NO.
WYOMING	PINE TREE	3089	WYOMING	SPEARHEAD RANCH	
	PONY CREEK	3918 4473		RANCH	3094A 3122
		4473 4548			3132 3206
. 1	RADERVILLE SOUTH	4472 4490			3234 3234 1 3234 2 3242 X
	rattlesnake Hills	3052 3237 3840		1 and 1 and	3242 X 3302 3334 3335
	RED DESERT	3595 3598			3827 3828 2875 1
:	RED HILLS	4388		•	3085B1
		4404 4419 4425			3087 3088 ! 3093 1
	rifes rim	3029A 3307		•	3093B1 31221 3132 1
× '	ROBIN	3341			3132 I 3132 2
- *	SALT WELLS WEST	3191			3137 3206 I
	SANDSTONE RIDGE	3184			3242 3243
	SCHEGGS DRAW	3013 3029 3194 3194A 3196			3302 X 3715 1 3716 3827 X 3827 1
	SCOTTY LAKE	104 M		•	3828 1
	SEVÊN MILÊ GULCH	4173		STEINLE RANCH	3828X1 3861 3130 X
41	Sheep Creek	3707 3708 3709 3711		SUBLETTE CREEK SUN (Fremont)	4406
	Shute Creek	3369 3792		oon a remain,	104AM 105 M 105AM 105XM
*	SIERRA MADRE	3054	100		106 M 108 M
	SIXMILE SPRING	3304		SUN (Sweetwater)	103 M
	SLATE CREEK	3361		WYOMING SOUTHEAST	
* .	Snag Creek	3678 3680		SOUTHEAST	4140 4143 4223
	SOUTH BAXTER	16B 38B	1.587		4226 4241
		39B 92C 292	7.7		4244
		292	- 1997 T		4252 4252A
		336C 579 2101		* * * * * * * * * * * * * * * * * * * *	4252B 4253
		2101 3235	4 4 4		4261 4267
23	SPEARHEAD RANCH	2675			4270 X 4270AX 4270B
		3082 3083		1.01	4276A 4276B
11	1 11 - 4 1	3084 3084A			4276C
	1 2	3085 3085 A	1 1 1 1	*	4276D 4276F
1		3085B 3088	[4279 4291
		3093 3093 A 3093 B	· 		4303 4310A 4310B
		3094	<u>'</u>	•	
			15		1

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	7.	SCHED	ULE 4(b)		· ·
•		MRSCO			MFSCO
STATE	AREA	COMPANY LEASE NO.	STATE	AREA	COMPANY LEASE NO.
WYOMING	WYOMING SOUTHEAST		WYOMING		auros no,
	SOUTHEAST	4310C		WYOMING SOUTHEAST	
	100	4323 X 4323 AX	<i>*</i>	(Laramie)	4280Å 4281
100	WYOMING SOUTHEAST				4281 4283 4284
	(Goshen)	4329			4289
		4336 4479			4290 4290A
		4630		V	4292 4293
	Wyoumo	4661			4293A
	WYOMING SOUTHEAST	:			4296 4297
	(Laramie)	3992 3993 3994	100		4299 4299A
1.		3994	4.2		4300
		4138 4141			4301 4302
1.4 %		4142 4144	N.	4 + 5	4302A 4304
	5.0	4217 4218		4	4307
		4218A 4218B	1.5	£ *	4309 4312
		4218B 4220		6.00	4313 4314
		4221 4221 A		Taring a second	4315
10 St.		4221B			4315A 4317
		4221C 4221D			4318 4322
12		4221E 4221F	:	e some	4323 4323 A
		4221G	:	5,200	4324
1.5		4222 4222A			4325 4326
		4226 X 4227		* * * * * * * * * * * * * * * * * * * *	4327
14.5		4227A			4328 4330 ;
1.1	Carlotte State of the	4227B 4232		7 V 2 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4331 4332
		4234 4235	4		4333
100	1.75	4236		• •	4334 4335
1,311.		4239 4239A	, ,	· ·	4338 4338A
- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		4239A 4239B 4239C			4339A
		4239E		* *	4341 4341A
		4240 4245		4	4685 4687
<i>:</i> .	THE LATER MATERIAL	4246 4246A		in the second	4688 4697
5.1		4251			4699
		4251.A 4255		and the arms	4700 4700A
4		4258 4258A			4701 4701 A
		4260			4702
100		4270 4270A 4270C		And the second	4730 4731
4.55	* .	4270C 4271	,		4731 4732 4733
11.7	•	4271 A		•	4733A
3.7.	•	4281B 4271C		WYOMING SOUTHEAST	•
		4271D 4272	;	(Platte)	4139
100		42721		TARTER'S ISLAND	1241
		4272B 4272C		7110141000	1241A
	*	4273 4273∧		THOMAS CANYON	3315
		4278	\$5.76	TIERNEY	118 M 120 M
		4,8,3,4,1	17.		118 M 120 M 121 M 122 M
11		٠٠.	Marital Paris		2795

			ULE 4(b)		
		MESCO		. **	MFSCO
STATE	AREA	COMPANY LEASE NO.	STATE	AREA	COMPANY LEASE NO.
WYOMING	TIERNEY	2841	IDAHO	MEDICINE LODGE	142
	200	2842 2843 2844			143 144
		2844 2845	5.3		145 146
	WILDHORSE	3665	;	ONYX	119
	WHISKEYBUTTES	2623			119 120 121
		3893 3894	- 19.0	•	121
el el	,	3895 3896		PEBBLE (Bannock)	116 117
•		3897 3898		PEBBLE (Caribou)	129
		3899 3900	MONTANA	BLACK COULEE WEST	
	•	3901	14	WEST	42 · 1 M
		3903		BLACKLEAF	36A
4		3906			38 76
	2.73.77	3907 3908		BLACKLEAF COULEE WEST	579
	the second	3909 3910		CHIPPEWA CREEK	
		3911 3912	* ± *	CLARK FORK	584 36
,		3913	. :	outine tokk	40
	1.13	3914 3915 3916			74 75 536
	YELLOW CREEK	3315 X	4		538
IDAHO	AFTON	133			538A 539 545
	ANT CANYON				
	(Caribou)	128 134		Crooked Creek	413 ⁻ 415
		135		CROW CREEK	489
	ANT CANYON (Franklin)	122		CURTWRIGHT COULEE	470
#1.	A	123 124		COULE	471
		125			472 473
		126 127			474 476
	CHESTERFIELD	130 131		100	477 478-
	DINGLE SWAMP	137			479 480
	HORSESHOE	160			481
	GARNS MOUNTAIN	156 157		DISTURBED BELT (Lewis and Clark)	71 X
	•	157 158			509 510
		159 160A	,	-	511. 512
		161 162	100	1999	513
	KILGORE	163			515
	RILGORE	148		•	517
	:	149 150			518 519
- "		151 152			519A 519B
200		153 154		r in the second	519C 519D
		155			519E 519F
45.0	medicine lodge	138 138A		general section	520 521
		139 140			521A 522
		141 .			¥4.4

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TATE	AREA	MFSCO COMPANY	OLE 4(B)		MFSCO COMPANY
	·-	LEASE NO.	STATE	AREA	LEASE NO.
ONTANA	DISTURBED BELT (Lewis and Clark)	522A 523 524	MONTANA	HEALEY COULEE (Pondera)	400 401 434
		526 527 528 529 530		HEALEY COULEE (Teton)	387 391 392 X 398
•		53! 542 548 548 548A 549A 549B 550A 550B		HEALEY COULEE (Toole)	388 389 390 393 393 X 395 409 431 432
	DISTURBED BELT	551 551A 577	÷	KEVIN-SUNBURST	443 3 M 18 M
	(Teton)	36B 37 39 40A 41 71		NW .	77 350 351 352 353 354 355
		73 74A 75A 76A 534		I EDGED (D	356 383 416 417 435
	DUNKIRK NORTH	537 A 537 A 539 X 545 X		LEDGER (Pondera)	81 345 347 81 X 346
	Potential HOVEL	8-M 8AM 8BM 9-M: 9AM		LITTLE DRY CREEK LITTLE SHEEP CREEK	418 557
		98M 96M 9DM 9 <u>E</u> M		Little Warm Springs Milk River	585
		9FM 9GM 9HM 9IM 9JM 11M		(Blaine)	96 109 163 194 381 382
	EKALAKA NORTH	462			382A 625
	HAY CREEK HEALEY COULEE	469		er e e	626 626A 626B
	(Chouteau) HEALEY COULEE (Liberty)	402 403 404	in de la company	s en Santa	626C 626D 627 628 629
	HEALEY COULEE (Pondera)	384 385 386 396 398 399	- 1 ∀ 11	MILK RIVER (Hill)	86 174 210 210A 240C 248 248
					248B

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		SCHED	ULE 4(b)		
		MFSCO	<u> </u>		MFSCO
STATE	AREA	COMPANY LEASE NO.	STATE	AREA	COMPANY LEASE NO.
MONTANA	MILK RIVER (Hill)	SANDA	MONTANA	MILK RIVER (Hill)	
		248BX 248B1 252 252 X 252A 253	1		320 323 324 332 332A
	•	252 X 252 A			332 332 A
4	•	251A			200
19		253 AX 253 B	1	6.00	333A 334
		253BX	ļ		335 335A
<i>1</i> 2	•	253C 253D	1.		366 368
		253F 254 254 X		·	369 370
Š.		2541Y			371
	*	256 257	1		372 373
		. 258			376 377
		259 2598			461 582
	4 *4	260 260 X	1		613 613 X
		261			614 615
		262 262A 263	,		616 617
		263-Y			617A
		263A 264 264:X			618 618A
		2644			618B 619 619A
		268 268 X] :- :		619A 620
	2.5	271 272	1		620A 2 M
	10.7	273 273A		MINER'S COULEE	485
		273B 273C	1 5	MURPHEY CREEK	583
		274 291		NINE MILE COULEE	
		293	1		580
		295 296		PONDERA COULEE	578
		296:X 297		razor creek	407 410
		298 ⁻ 299	, '		411 414
	1.12	300 301		RED ROCK RIVER	559
		301 A 301 B		ROCK CREEK	586 587
		302.A 302.A	.	SAGE CREEK	587 553
2.1		302B	l :	ones onser	554 555
•		303 304 305			556
		306	1	CIDADVAN CDEEN	558
	. ±	306A 307		SIPARYAN CREEK SNAKE COULEE	588
	• •	308A 308B		SUNDAY CREEK	490 - 468
•		309		SWEETGRASS	*100
		310 311	į	ARCH	454
		312 312A		TONY CREEK (Golden Valley)	464
	15°	313 314]	TONY CREEK	
	: .	315 315 X		(Wheatland)	463 465
		316 3 317			466 467
		318 319		WHITE SPECKS	
		919			507 508
			19		
					p = 1.5

		SCHEI	ULE 4(b)		
STATE NEVADA	AREA	MFSCO COMPANY LEASE NO.	STATE	AREA	MFSCO COMPANY LEASE NO.
NEVADA	ALKALI FLAT	138 139 140 141 143	NEVADA	JIGGS	168 172 178 179 180
	DIAMOND VALLEY	145 X 292			181 182 184
Ĺ	FALLON EAST	125 128 129 136	a.		209 210 211 238 240
	HUMBOLT EAST	146 147		LONE ROCK	142 145 157
	Indian Lakes	132 133		LONG VALLEY	228 231
3.5	JIGGS	162 163	Ì	LUND	224
<i>X</i> .		165A		RUBY VALLEY	230
4.2		167A		white flats	226 227
		170 171 173 174	NEW MEXICO	ALEMITA (Sandoval)	268 279
		175 176		ALEMITA (San Juan)	255
		178A 180A		APACHE SPRINGS	51 445
		181A 182A 183		ARMIJO RESERVOIR	76
Section 1		184A 185	İ	BELL LAKE	62
		186 187 188 189		BISTI	91 151 183 266
25 D.S.	Der KARA Gebeure	190 191 192			267 284 304
		193 194 195			344 346
1	ar a gradu de la companya de la companya de la companya de la companya de la companya de la companya de la comp	196			402 403
$\mathcal{M}_{\mathcal{C}}$		198 199			404 405
		200 201 202 203			406 412 415
		204 205			418 419
1	g energy general	206 207	1		420 421
		209A 209A	, ""		422 423
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1.00		235 236			430 431
		237 239			432 433
		166 167			434: . 435

		MFSCO COMPANY LEASE NO.)ULE 4(b) 1		MFSCO
STATE	AREA		STATE	AREA	COMPANY LEASE NO.
NEVADA	White Plats	226 227	NEW MEXICO	FRUITLAND	493
NEW	Dimmon t			1 KOI I EMILE	494 497
MEXICO	BITTER LAKE	72 10 M			498
	Dr. Lucia	16 M			\$16 517
	BLANCO BLUITT (Lea)	19		GAVILAN	522
		156 - 48		HAGERMAN	39 8 M
	BONITO	344 X	-	номсно	365
	==	383 401			366 367
		437 438			368
		439			369 370
•	CARLSBAD	46	100	HOPE	5 M
	CHACO CANYON	237	1	-	18 M 7 M 17 M
	r de la	278 344XX		HOSPAH	17 M 78
		345 347		11031 VII	99
25	CHIQUITO	364 . 111	1		164 285
100	CHACLE	140		HUAPACHE	291
		211 282		LAKE ARTHUR	138 491
7	СНВОМО	298 210		LINDA	
	COAL CREEK	463			24 M 31 M
3.1	OOM DER DER	464 509		LINDRITH	163 269
	COMANCHE	40			449 450
•		333 465	7.64		451
	DANIEL WASH	189		1111	453
		253 283			455
	and from	305 348			456 457
. *	DE-NA-ZIN	84 84			480 32
•	De tro-Pitt	97			221 476
	88 - Marij	165 169		LOCKNEY	217
		213 258		LOS PINOS	92
***	-	488 492	in an	MARCELINA	507
1.4	DULCE .	240	ŀ	MATADOR	73
	ESCRITO (Rio Arriba)	170	1.	şt	145 332 74
111	ATTIDE)	178 375		e e	74 496
• :	ESCRITO(Sandoval)	186 341	3.	MEDIA	53 56 57
	ESCRITO (San Juan)	150		the section	57
15	FRUITLAND	168		÷	58 100
		170 185		and the state of	104 105
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		472			118
		478 4 <u>7</u> 4	1		121
		475 477	1		123
		478	1		137 154



		SCHED	ULE 4(b)	·	
STATE	AREA	MFSCO COMPANY LEASE NO.	STATE	AREA	MFSCO COMPANY LEASE NO.
NEW MEXICO	MEDIA	208 257 287 296 483 504	MEXICO	SEVEN LAKE	190 238 259 272 273 505 396
	MEDICINE ROCK MIGUEL CREEK	79 90 129 245 98		SNAKE EYES	254 256 274 342 343
	MONERO	209 212 286 299 331 382			384 397 398 399 400 413 425
	nonombre Ojo	26 77			440 441 442
•	0,0	100 X 206 226 239 262 276 277 281		STAR LAKE (McKinley)	263 275 390 391 392 393
	•	295 339 349 381 387 388 389 414	•	STAR LAKE (Sandoval)	394 395 416 443 444 338
V	PALO DURO	486 490 378		STONEY BUTTE	82 94 95 117
	•	162 371		TODD	139
	PECOS	12 M		TORREON	495 66
	PETERSON RACETRACK	410 23		· Ollinger	93 188
	RED LAKE	36			385 386
	ROUND TANK	54		WALKER DOME	28
	SANDOVAL SAN JUAN	270 458 459 247			47 75 81 89 131
	SAN LUIS	161 180 181 244 260 288		Y-O ZONE	148 289 290 27 M
		294 461 481 482 487			
	SAN MATEO SEVEN LAKE	292 130 132 175	<u> </u>	•	
		176	**	:	

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Post-1976 Wexpro Properties in Which the Company has a Royalty

SCHEDULE 5 "Wexpro Case" Agreement

POST-1976 WEXPRO PROPERTIES IN WHICH MOUNTAIN FUEL SUPPLY COMPANY HAS A ROYALTY INTEREST

		Mountain Fuel	1		Mountain Fuel
Area	State	Lense No.	Area	State	Lease No.
Basin Creek	Colorado	C-136 C-138	Big Lake	Montana	M-66 M-67 M-68
Buck Peak	Colorado	C-144 C-148 C-148-A C-150 C-151			M-75 M-75-A M-76 M-77
		C-152 C-153 C-153-A	Coon Creek	Montana	M-4 M-15
		C-153-A C-154-C C-156 C-156-A	Disturbed Belt	Montana	M-22 M-29 M-30
•		C-156-B C-156-C C-156-D C-156-E		•	M-31 M-11 M-12 M-13 M-14
Bull Canyon	Colorado	C-146	Dunkirk, North	Montana	M-64
Свтро	Colorado	C-133 C-137			M-64-A M-64-B M-63
Castle Creek	Colorado	C-173	B 11 C-15	Montana	M-62
Derby	Colorado	C-173	Froid, South Kevin Sunburst,	MUNICANA	111-02
Engle Beein	Colorado	C-176	East	Montana	M-69
Horse Creek	Colorado	C-102 C-106 C-107			M-70 M-71 M-72
		G-107 G-112 G-113 G-121 G-122 G-124 G-103 G-104 G-108 G-109 G-110 G-111	Little Porcupine	Montana	M-26 M-27 M-28 M-28 A M-28 B M-28 C M-28 D M-28 E M-28 F M-28 G
		C-112-X C-114	O'Fallon Creek, East	Montana	M-21
•		C-115 C-116 C-117 C-118 C-119	Pennel Creek	Montana	M-5 M-6 M-7 M-10
		Č-120 C-121-X C-123	Riley School	Montana	M-8 M-9 M-19
Niblick	Colorado	C-145			M-20 M-43
Spronke	Colorado	C-149 C-149-A			M-43-A M-43-B M-44
Yampa	Colorado	C-147 C-155 C-155-A C-174 C-175		<u>.</u>	₩-44-A



SCHEDULE

	•	SCHEI	OULE 5		
		Mountain	•		Mountain Fuel
Arca	State	Fuel Lease No.	Area	State	Lease No.
Riley School	Montana	M-44-B	Duckwater	Nevada	N-146
mig beneat		M-44-C			N-147 N-151
		M-44-D M-44-E	East Fallon	Nevada	N-159
-		M-44-F M-44-G			N-160
		M:44-H	Indian Lakes	Nevada	N-163
•		M-454	Jiggs	Nevada	N-130
Tonquin Siding	Montana	M:32			N-149
Diding	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	M-32 M-32-A M-32-B	Spring Valley	Marin da	N-161
		M-32-C	. * *	Nevada	N-164
		M.32-D	Alemita	New Mexico	NM-3
		M-32-E M-32-F		-,	NM-8 NM-19
		M-33 M-33-A	5 1	Maria Maria	NM-4
		M-34	Bisti	New Mexico	Minin
		M-34-A M-34-R	Chaco Canyon	New Mexico	NM-22
		M-34-B M-34-C	Daniel Wash	New Mexico	NM-9
		M-34-D M-35	- Pallici II dan	. It's transpa	NM-11
•		M-35-A M-35-B			NM-12 NM-13
		M-36	•	2.5	NM-24
		M-37 M-38	De-Na-Zin	New Mexico	NM-5 NM-7
		M-39		•	NM-L4
		M-39-A M-39-B			NM-15 NM-16
	•	M-39-C			NM-17
		M-39-D M-39-E			NM-20 NM-25
		M-39-F			NM-27
		M-39-G M-39-H	Fruitland	New Mexico	NM-10
		M-39-I M-39-J	Media	New Mexico	NM-21
		M-39-K	Palo Duro	New Mexico	NM-18
		M-39-L M-40			NM-1 NM-23
		'M-41	Po 1		1414.40
		M-41-A M-41-B	Puerto Chiquito	New Mexico	NM·6
		M-41-C M-41-D	Alkali		*
		M-41-E	Canyon	Utah	U-61 U-62
:		M-41-F M-41-G	A 60	12-1	U-60
		M-42	Arts Pasture	Utah	0-00
		M-42-A M-42-B	Bryce Canyon	Utah	U-68
		M-46	Bug (Pre-May		
Wrangle	<u></u>		Bug (Pre-May 10, 1979)	Utah	U-65
Creek	Montana	M-60 M-61			U-67
Duckwater	Nevada	N-131	Bug (Post- May 10, 1979)	A 100 Miles	
Duch white		N-132	:	Utah	U-81 U-84
		N-133 N-134			Ú-84-A
		N-135			U-84-B U-84-C
		N-136 N-137			U-84-D
		N-138 N-139		+ + E	Ú-84-E Ú-84-F
**		N-140			€1-87 °
		N-141 N-142			Ŭ-92 Ŭ-117
	•	N-143		•	Ŭ-117-A
		N-144 N-145			

Area	State	Mountain Fuel Lease No.
Bug (Post-May 10 1979)	Utah	U-117-B U-117-C U-117-D U-117-E (No Co. no. yet)
Bug (Farmin)	Utah	U-99 U-185 U-136 U-136-A U-136-B U-136-B U-136-D U-137- U-137-A U-137-A U-137-C U-138-C U-138-C
Clark Canyon	Utah	U-74 U-74-A U-74-B U-75
Hatch	Utah	U-33 U-35 U-40
Klondike .	Utah -	U-63 U-64 U-57
Gold Bar	Utah	U-54 U-55 U-59
Mustang Flat	Utah	U-70 U-78
Patterson East	Utah	U-72
Spring Canyon	Utah	U-58
Squaw	Utah	U-52 U-66
Bear Gulch	Wyoming	W-177
East Hiawatha	Wyoming	W-260
Hadsall Springs	Wyoming	W-271
Hensley Draw	Wyoming	W-242
Pinedale	Wyoming	W-200

SCHIDIOUECHOS.

Pre-1977 Non-Utility Properties

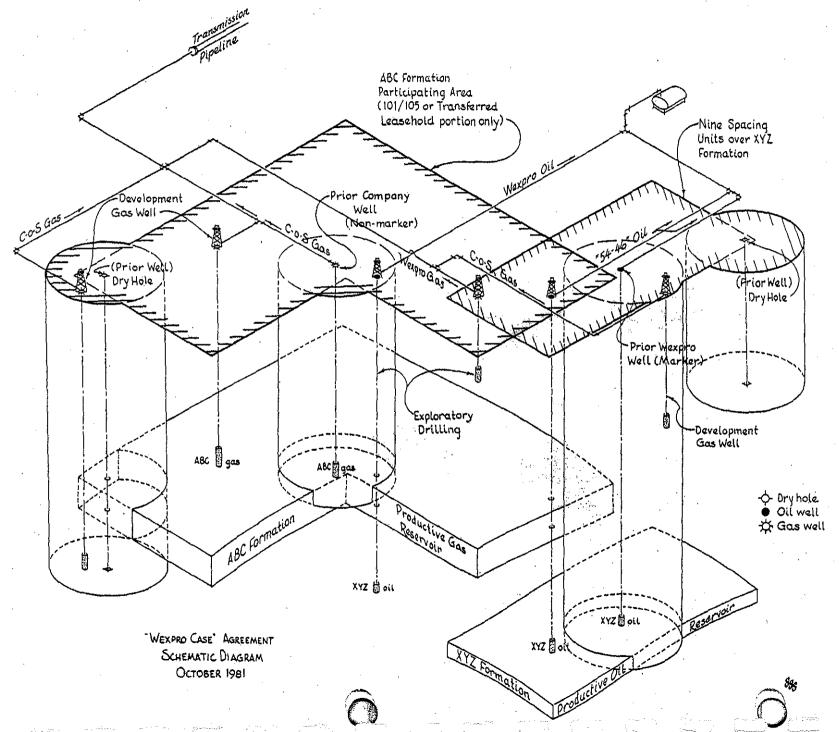
SCHEDULE 6 "Wexpro Case" Agreement PRE-1977 NON-UTILITY PROPERTIES

AREA	STATE	WEXPRO LEASE NO.	AREA	STATE	WEXPRO LEASE NO.
Hilight South Unit	Wyoming	W-49 W-50 W-51 W-52 W-53 W-54 W-56 W-58 W-59 W-59-A W-59-B W-60	Walker Creek	Wyoming	W-139-C W-139-E W-139-G W-139-G W-139-I W-139-I W-139-K W-139-N W-139-N W-139-Q W-140-A
North Walker Creek	Wyoming	W-71 W-246 W-78 W-79 W-79-A W-79-B W-80			W-140-E W-140-E W-140-G W-141 W-143-A W-144-A W-144-A
Walker Creek	Wyoming	W-109 W-111 W-113 W-113 W-114 W-115 W-124 W-125 W-128 W-129 W-130 W-130 W-133 W-134 W-135 W-135 W-136 W-137 W-139 W-139-A	Wright Area	Wyoming	W-145 W-146 W-147 W-50-A, M1-3 W-148 W-150 W-154 W-155 W-156 W-58-X W-59-A-X W-59-B-X W-59-B-X W-162 W-162-A W-164

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CONSOLIDATED FEDERAL INCOME TAX ALLÖCATION AGREEMENT AMONG MEMBERS OF THE DOMINION RESOURCES, INC. AFFILIATED GROUP

WHEREAS, Dominion Resources Inc., a corporation organized under the laws of the State of Virginia ("DRI") and a holding company under the Public Utility Holding Company Act of 2005, together with its subsidiary companies, direct and indirect, listed in Appendix A, comprise the members of the DRI consolidated group which will join annually in the filing of a consolidated Federal income tax return, and it is now the intention of DRI and its subsidiaries, direct and indirect, (hereinafter collectively referred to as the "DRI Group"), to enter into an agreement for the allocation of current federal income taxes; and

WHEREAS, certain members of the DRI Group will join annually in the filing of certain consolidated state income or other tax returns (to the extent permitted or required under applicable state income tax laws), and it is now the intention of the DRI Group to enter into an agreement for the allocation of current state income taxes; and

NOW, THEREFORE, each member ("Member") of the DRI Group does hereby covenant and agree with one another that the current consolidated income tax liabilities of the DRI Group shall be allocated as follows:

ARTICLE I.

DEFINITIONS AND INTERPRETATION

Section 1.1 Definitions. For all purposes of this Agreement, except as otherwise expressly provided, the following terms shall have the following respective meanings:

"Code" means the Internal Revenue Code of 1986, as amended.

"Consolidated Group" means Dominion Resources, Inc. and all of its subsidiaries which, from time to time, may be included in any (i) federal income tax return filed by Dominion Resources, Inc. in accordance with sections 1501 and 1502 of the Code or (ii) Other Return.

"Consolidated Return" means any consolidated federal income tax return or Other Return filed by DRI whether before or after the date hereof, which includes one or more Members of the DRI Group in a consolidated, combined or unitary group of which DRI is the common parent.

"Consolidated Return Year" means any period during which DRI files a consolidated federal income tax return or Other Return that includes one or more Members of the DRI Group in a consolidated, combined or unitary group of which DRI is a common parent.

"Consolidated Taxable Income" is the taxable income of the DRI Group as computed for federal or state income tax purposes.

"Consolidated Tax Liability" means, with reference to any taxable period, the consolidated, combined or unitary tax liability (including any interest, additions to tax and penalties) of the Consolidated Group for such taxable period (including the consolidated federal income tax liability and other consolidated, combined or unitary liability for Other Taxes).

"Corporate Taxable Income" means the income or loss of an associate company for a tax year computed as though such company had filed a separate return on the same basis as used in the Consolidated Return, except that dividend income from associate companies shall be disregarded, and other intercompany transactions eliminated in the Consolidated Return shall be given appropriate effect. The Corporate Taxable Income of any Member will include their allocable share of the consolidated Code Section 199 deduction as allocated under section 2.1(b) (iii) below.

"Designated Official" means the Vice President, Tax of DRI or such other official assigned the responsibilities of Vice President, Tax of Dominion Resources,

"Other Return" means any consolidated, combined or unitary return of Other Taxes filed by DRI or another Member of the Dominion Resources, Inc. Group, whether before or after the date hereof, which covers the operations of one or more Members of the DRI Group.

"Other Taxes" means any taxes (including any interest and penalties) payable by DRI or another Member of the DRI Group to the government of any state, municipal or other political subdivision, including all agencies and instrumentalities of such government.

"Person" means any individual, partnership, form, corporation, limited liability company, joint stock company, unincorporated association, joint venture, trust or other entity or enterprise, or any government or political subdivision or agency, department or instrumentality thereof.

"Regulations" means the Treasury Regulations promulgated under the Code, as

"Separate Return Tax" means the tax on the Corporate Taxable Income of a corporation which is a Member.

Section 1.2 References, Etc. The words "hereof", "herein" and "hereunder" and words of similar import when used in this Agreement shall refer to this Agreement as a whole and not to any particular provision of this Agreement. All terms defined herein in the singular shall have the same meanings in the plural and vice versa. All References herein to any Person includes such Person's successors and assigns. All references herein to Articles and Sections shall, unless the context requires a different construction, be deemed to be references to the Articles and Sections of this Agreement. In this Agreement, unless a clear contrary intention appears the word "including" (and with correlative meaning "include") means "including but not

ARTICLE II.

Preparation and Filing of Tax Returns; Allocation of Taxes

Section 2.1 Federal Returns.

- (a) A U.S. consolidated federal income tax return shall be prepared and filed by DRI for each taxable year in respect of which this Agreement is in effect and for which the Consolidated Group is required or permitted to file a consolidated federal income tax return. DRI and all its subsidiaries shall execute and file such consents, elections and other documents that may be required or appropriate for the proper filing of such returns.
- (b) (i) The Consolidated Group will elect, on a timely basis, in accordance with Section 1.1552-1(c) of the Regulations to allocate its consolidated tax liability (other than alternative minimum tax ("AMT") and its related credits) among its Members under the method described in Sections 1.1502-33(d)(3) and 1.1552-1(a)(2) commencing with the consolidated taxable year ended December 31, 2000. The fixed percentage to be used for purposes of Regulations section 1.1502-33(d)(3)(i) is 100%. The general effect of such method is to first allocate the consolidated tax liability among the Members of the Consolidated Group on the basis of the percentage of the total consolidated tax which the Separate Return Tax of such Member (other than AMT and its related credits) would bear to the total amount of the Separate Return Taxes (other than AMT and its related credits) for all Members of the group so computed. Then such method allocates an additional amount (the "Tax Benefit Amount") to each Member up to, but not greater than, the excess, if any, of its Separate Return Tax liability (other than AMT and its related credits) over the amount allocated to such Member in the previous sentence. The total of the Tax Benefit Amounts allocated to Members shall esult in payments to, and an increase in the earnings and profits of, the Members who had items of deduction, loss or credits to which such Tax Benefit Amount is
- (ii) The allocation of the alternative minimum tax liability incurred by the DRI Group and the resulting minimum tax credit shall be allocated in the manner set forth in Proposed and Temporary Treasury Regulation Sections 1.1502-55. This method generally allocates (i) any AMT paid by the Dominion Resources, Inc. Group based on the relative separate adjusted AMT of each Member and (ii) the minimum tax credit (AMTC) on the basis of the AMT previously assigned to such Member and assuming that AMTC is utilized on a "first in/first out" methodology, and that to the extent that AMTC arising in one year is not fully utilized, such AMTC is utilized proportionately by the Members previously assigned AMT for that year.
- (iii) The consolidated Code Section 199 deduction will be allocated among the Members of the Consolidated group on the basis of the percentage that the Code Section 199 deduction that would have been reflected in the Separate Return Tax of such members to the total Code Section 199 deduction reflected in the Separate Return Tax for all members of the group so computed.
- (c) Each Member's allocable share of the consolidated income tax liability as determined in Section 2.1(b) hereby shall be used in both (i) the determination of each Member's earnings and profits and (ii) determining the amounts to be paid (as provided in Section 3.4 of this Agreement) by Members to DRI with respect to each Member's share of the Consolidated Group's Tax liability and payments from DRI to Members with respect to the use of a Member's tax attributes.

- (d) (i) The aggregate of all amounts paid by Members of the Consolidated Group (the "Paying Members") as a result of the excess of each Members' Separate Return Tax liability (as determined under Section 1.1552-1(a)'(2)(ii) of the Regulations) over the amount allocated to such Member as its share of the Consolidated Tax Liability under Code Section 1552 (i.e., the Tax Benefit Amount) shall be paid by Dominion Resources, Inc. to the other Members (the "Loss Members") which had tax deductions, losses and credits to which such payments by the Paying Members are attributable. The apportionment of such payments among Loss Members shall be in a manner that reflects the Consolidated Group's absorption of such tax attributes in the manner described in Section 2.1(e) below. The payments to the Loss Members for their tax attributes shall be pursuant to a consistent method which reasonably reflects such items of loss or credit (such consistency and reasonableness to be determined by the Designated
- (e) In apportioning the payments to Loss Members for the Tax Benefit Amount pursuant to Section 2.1(d) hereof:
- (i) any consolidated net operating loss ("NOL") shall be allocated among the group Members pursuant to Regulations Section 1.1502-21(b). To the extent the consolidated NOL is carried back, any Member's individually allocable NOL shall be deemed carried back and utilized in proportion to the amount that the Member's NOL bears to the consolidated NOL. Analogous principles shall apply in the case of NOL carryforwards;
- (ii) with respect to each type of credit used to offset all or a portion of the Consolidated Tax Liability otherwise payable, such credit shall be allocated among the Members by crediting to each Member an amount of credit which that Member would have available to utilize on a separate return basis in a manner consistent with the method set forth in Section 2.1(e)(i) above.
- (iii) the cost of any credit recapture which results in the payment of tax shall be specifically allocated to the Member whose credit is recaptured determined in a manner consistent with the provisions of Section 2.1(e)(i) above.
- (f) The allocation of tax shall be subject to further adjustment from time to time on account of the payment of additional tax or the receipt of a refund attributable to either the filing of an amended return or on account of the results of an audit conducted by the Internal Revenue Service or other relevant taxing authority.
- Section 2.2 Other Taxes. (a) DRI will prepare and file (or cause to be prepared and filed) all returns of Other Taxes which are required to be filed with respect to the operations of DRI and its subsidiaries. In the event any taxing authority requires or permits that a combined, consolidated or unitary return be filed for Other Taxes, which return includes both DRI and a subsidiary, DRI may elect to file such return and shall have the right to require any Member to be included in such return. DRI will advise each of its subsidiaries included in each Other Return and each governmental office in which any Other Return is filed. Other Taxes shall be in Article 2 hereof. Any difference between the consolidated Other Taxes and the sum of the members Other Taxes or benefits calculated on a separate return basis will be allocated to DRI.
- (b) Each Member of the DRI Group that does not file an Other Return together with any other Member of the DRI Group shall be solely responsible and obligated to pay

the tax liability with respect to such return from its own funds. Such returns shall be prepared and filed by DRI or the Member filing the Other Return.

(c) If any Member of the DRI Group is required to file a combined, consolidated or unitary return for Other Taxes with another Member of the DRI Group, But not with DRI (an "Other Taxes Subgroup"), then DRI shall have the rights, powers and obligations to file such tax returns and apportion among and, collect and remit from, the applicable Members such Other Taxes as the rights, powers and obligations given to DRI under this Agreement with respect to the Consolidated Tax Liability. Such returns shall be prepared and filed by DRI. If the right to file a combined, consolidated or unitary return for Other Taxes is optional, then DRI shall of such return.

Section 2.3 Member Tax Information. The Members of the Consolidated Group shall submit the tax information requested by the Designated Official of DRI in the manner and by the date requested, in order to enable the Designated Official to calculate the amounts payable by the Members pursuant to Article 3 hereof.

ARTICLE III.

RESPONSIBILITY FOR TAX; INTERCOMPANY PAYMENTS

Section 3.1 Responsibility. Assuming the Members of the Consolidated Group have fulfilled their obligations pursuant to this Article III, then DRI will be solely responsible for, and will indemnify and hold each Member of the Consolidated Group harmless with respect to, the payment of: (a) the Consolidated Tax Liability for each taxable period for which, as determined under Section 2.1 hereof, DRI filed a consolidated Return or should have been filed; and (b) any and all Other Taxes due or payable with respect to any Other Return which is filed by DRI or should have been filed.

Section 3.2 Federal Tax Payments. (a) With respect to each Consolidated Return Year, the Designated Official of Dominion Resources, Inc. shall estimate and assess or pay to Members of the Consolidated Group their share of estimated tax payments to be made on a projected consolidated federal income tax return for each year. In making this determination, DRI shall elect a method for determining estimated tax and each Member shall follow that method. Such Members will pay, to DRI or be paid by DRI, such estimates not later than the 15th day of the 4th, 6th, 9th and 12th months of such Consolidated Return Year. With respect to any extension payment, the Designated Official of Dominion Resources, Inc. shall estimate and assess or pay to Members of the Consolidated Group their share of such extension payment. The difference between (1) a member's estimated tax payments used for computation of the quarterly estimated any Consolidated Return Year as determined under Section 2.1(b) hereof, shall be paid income tax return.

(b) DRI shall have sole authority, to the exclusion of all other Members of the Consolidated Group, to agree to any adjustment proposed by the Internal Revenue Service or any other taxing authority with respect to Items of Income, deductions or credits, as well as interest or penalties, attributable to any Member of the Consolidated Group during any Consolidated Return Year in which such Member was a Member of the Consolidated Group notwithstanding that such adjustment may increase the amounts payable by Members of the Consolidated Group under this Section 3.2 or Section

- 3.3 hereof. In the event of any adjustment to the Consolidated Tax Liability relating to items of income, deductions or credit, as well as interest or penalties, attributable to any Member of the Consolidated Group by reason of an amended return, claim for refund or audit by the Internal Revenue Service or any other taxing authority, the liability of all other Members of the Consolidated Group under paragraphs (a) of this Section 3.2 or Section 3.3 hereof shall be redetermined to give effect to such adjustment as if such adjustment had been made as a part of the original computation of such liability, and payment from a Member to DRI or by DRI to a Member, as the case may be, shall be promptly made after any payments are made to the Internal Revenue Service or any other taxing authority, refunds received or final determination of the matter in the case of contested proceedings. In such event, any payments between the parties shall bear interest at the then prevailing rate or rates on deficiencies assessed by the Internal Revenue Service or any other relevant taxing authority, during the period from the due date of the Consolidated Return (determined without regard to extensions of time for the filing thereof) for the Consolidated Return Year to which the adjustments were made to the date of payment.
- Section 3.3 Other Tax Payments. Payments by a Member with respect to Other Taxes and required estimates thereof for which any other Member has joint and several liability shall be calculated and made by or to such Member in the same manner as that provided in Section 3.2. The principles set forth in Section 3.2 governing the determination and adjustment of payments as well as the method of payment to or from such Member with respect to federal income taxes shall be equally applicable in determining and adjusting the amount of and due date of payments to be made to or from such subsidiary with respect to Other Taxes and estimates thereof. Each Member shall pay, directly to the appropriate taxing authority, all taxes for which such Member is liable and for which no other
- Section 3.4 Payment Mechanics. (a) Any payments to be made by a subsidiary of DRI pursuant to Section 2.1, 2.2, 3.2 or 3.3 hereof shall be made by such subsidiary to DRI by either promptly crediting as an offset against amounts owed to such Member by DRI or to the extent no amounts are owed to such Member by DRI, by cash payments to DRI. To the extent any payments are to be made to a subsidiary with respect to the use of such subsidiary's tax attributes by the Consolidated Group pursuant to Section 2.1, 2.2, 3.2 or 3.3 hereof, DRI shall make such payment to such subsidiary by either promptly crediting as an offset against amounts owned by such Member to DRI, or to the extent no amounts are owed to DRI by such Member, by cash payments to the Member.
- (b) Tax payments by DRI with respect to any Consolidated Tax Liability shall be paid by DRI and shall be debited to the Member of the Consolidated Group for their respective shares of such Consolidated Tax Liability as determined pursuant to Article II hereof. Tax Refunds received by DRI with respect to any Consolidated Tax Liability, shall be paid by DRI to the Member of the Consolidated Group entitled to such Tax Refund, as determined.
- (c) DRI shall be responsible for maintaining the books and records reflecting the inter-company accounts reflecting the amounts owned, collected and paid with respect to Taxes pursuant to this Agreement.
- (d) DRI may delegate to other Members of the Consolidated Group responsibilities for the collection and disbursement of monies as required under this Agreement as well as responsibilities for maintaining books and records as required under this Agreement.
 - Section 3.5 Administration. The provisions of this Agreement shall be

administered by the Designated Official of DRI. The interpretations of this Agreement by the Designated Official of DRI shall be conclusive.

ARTICLE IV.

Miscellaneous Provisions

Section 4.1 Effect. The provisions hereof shall fix the rights and obligations of the parties as to the matters covered hereby whether or not such are followed for federal income tax or other purposes by the Consolidated Group, including the computation of earnings and profits for federal income tax purposes.

Section 4.2 Effective Date and Termination of Affiliation. This Agreement shall be effective with respect to all tax payments made on or after January 1, 2006, in which any subsidiary of DRI is a Member of the Consolidated Group for any portion of the tax year. In the event that a party to this Agreement ceases to be a Member of the Consolidated Group, the rights and obligations of such party and each other party to this Agreement shall survive, but only with respect to taxable years including or ending before the date such party ceases to be a Member of the Consolidated Group.

Section 4.3 Notices. Any and all notices, requests or other communications hereunder shall be given in writing (a) if to DRI to Attention: Vice President, Tax, Facsimile Number: 804-771-4066 and (b) if to any other person, at such other address as shall be furnished by such person by like notice to the other parties.

Section 4.4 Expenses. Each party hereto shall pay its own expenses incident to this Agreement and the transactions contemplated hereby, including all legal and accounting fees and disbursements.

Section 4.5 Benefit and Burden. This Agreement shall inure to the benefit of, and shall be binding upon, the parties hereto and their respective successors.

Section 4.6 Amendments and Waiver. No amendment, modification, change or cancellation of this Agreement shall be valid unless the same is in writing and signed by the parties hereto. No waiver of any provision of this Agreement shall be valid unless in writing and signed by the person against whom that waiver is sought to be enforced. The failure of any party at any time to insist upon strict performance of any condition, promise, agreement or understanding set to insist upon strict performance of the same or any other condition, promise, agreement or understanding at a future time.

Section 4.7 Assignments. Neither this Agreement nor any right, interest or obligation hereunder may be assigned by any party hereto and any attempt to do so shall be null and void.

Section 4.8 Severability. The invalidity or unenforceability of any particular provision of this Agreement shall not affect the other provisions hereof, and this Agreement shall be construed in all respects as if such invalid or unenforceable provision were omitted.

Section 4.9 Entire Agreement. THIS AGREEMENT SETS FORTH ALL OF THE

PROMISES, AGREEMENTS, CONDITIONS, UNDERSTANDINGS, WARRANTIES AND REPRESENTATIONS AMONG THE PARTIES WITH RESPECT TO THE TRANSACTIONS CONTEMPLATED HEREBY, AND SUPERSEDES ALL PRIOR AGREEMENTS, ARRANGEMENTS AND UNDERSTANDINGS BETWEEN THE PARTIES HERETO, WHETHER WRITTEN, ORAL OR OTHERWISE. THERE ARE NO PROMISES, AGREEMENTS, CONDITIONS, UNDERSTANDINGS, WARRANTIES OR REPRESENTATIONS, ORAL OR WRITTEN, EXPRESS OR IMPLIED, AMONG THE PARTIES EXCEPT AS SET FORTH HEREIN.

- Section 4.10 Applicable Law. THIS AGREEMENT SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF Virginia.
- Section 4.11 Counterparts. This Agreement may be executed in one or more counterparts, each of which shall constitute an original and together which shall constitute one instrument. The parties hereto specifically recognize that from time to time other corporations may become Members of the Consolidated Group and hereby agree that such new Members may become Members to this Agreement by executing a copy of this Agreement and it will be effective as if all the Members had re-signed.
- Section 4.12 Attorneys' Fees. If any Member or former Member hereto commences an action against another party to enforce any of the terms, covenants, conditions or provisions of this Agreement, or because of a default by a party under this Agreement, the prevailing party in any such action shall be entitled to recover its costs, expenses and losses, including attorneys' fees, incurred in connection with the prosecution or defense of such action from the losing party.
- Section 4.13 No Third Party Rights. Nothing in this Agreement shall be deemed to create any right in any creditor or other person or entity not a party hereto and this Agreement shall not be construed in any respect to be a contract in whole or in part for the benefit of any third party.
- Section 4.14 Further Documents. The parties agree to execute any and all documents, and to perform any and all other acts, reasonably necessary to accomplish the purposes of this Agreement.
- Section 4.15 Headings and Captions. The headings and captions contained in this Agreement are inserted and included solely for convenience and shall not be considered or given any effect in construing the provisions hereof if any question of intent should arise.

Section 4.16 Departing Members

(a) In the event that any Member of the DRI Group at any time leaves the DRI Group and, under any applicable statutory provision or regulation, that Member is assigned and deemed to take with it all or a portion of any of the tax attributes of the DRI Group (including but not limited to NOL, credit carry forwards, and AMTC carry forwards), then to the extent that the amount of tax attributes so assigned differs from the amount of such attributes previously allocated to such Member under this agreement, the departing Member shall appropriately settle with the DRI Group. Such settlement shall consist of payment (1) on a dollar for dollar basis for all differences in credits, and, (2) in the case of NOL differences (or other differences related to other deductions), in a dollar amount computed by reference to the amount of NOL multiplied by the applicable tax rate relating to such NOL. The settlement payment shall be paid to DRI within sixty days after the Member leaves the DRI Group. The settlement amounts shall be allocated among the remaining Members of the DRI Group in proportion to the relative level of attributes

possessed by each Member and the attributes of each Member shall be adjusted accordingly.

(b) Upon the departure of any Member from the DRI Group, such Member shall allocate its items of income, deduction, loss and credit between the period that it was a Member of the DRI Group and the period thereafter based upon a closing of the books methodology allowed under Treasury Regulation Section 1.1502-76(b)(2). The difference between (1) its prior estimated taxes or payments of Tax Benefit and (2) the amount of taxes due or payments of Tax

Benefit due to that Member, shall be appropriately settled on the day such Member leaves the Dominion Resources, Inc. Group or on an alternative date mutually agreeable in writing to the Dominion Resources, Inc. Group and the departing Member.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed in its name and on its behalf by one of its officers duly authorized.

Alma W. Showalter Controller - Tax

FIRM TRANSPORTATION SERVICE AGREEMENT Rate Schedule: T-1 As of 5/1/2017

1. SHIPPER'S NAME AND ADDRESS:

QUESTAR GAS COMPANY P.O. BOX 45360 SALT LAKE CITY, UT 841450360

2. SHIPPER'S STATUS:

LOCAL DISTRIBUTION COMPANY

3. TRANSPORTATION AUTHORITY:

18 C.F.R. SEC 284 SUBPART G

4. RATE SCHEDULE T-1 RDC:

798,902 Dth/day Term 11/01/1989 through 06/30/2027

Process Que Id: 11500638

UserID: WILL8312

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Page 1 of 5

Q-Web Proforma - Contract - Date

5. PRIMARY RECEIPT POINTS:

MAP No Description	Capacity	Term
1 NORTH CRAIG MM #46	0	5/1/2017 - 6/30/2027
103 HUNTER MESA TAP	8,500	5/1/2017 - 6/30/2027
107 CLOUGH RULISON RIFLE	10,238	5/1/2017 - 6/30/2027
114 RABBIT MOUNTAIN MM	500	5/1/2017 - 6/30/2027
145 ALTAMONT MM	2,946	5/1/2017 - 6/30/2027
148 FERRON MM	0	5/1/2017 - 6/30/2027
247 BLACKS FORK OUT/QPC	63,134	5/1/2017 - 6/30/2027
266 NORTH MONUMENT BUTTE	0	5/1/2017 - 6/30/2027
285 OVERTHRUST JL 36 MS	20,444	5/1/2017 - 6/30/2027
293 VERMILLION PLT OUTLET	66,976	5/1/2017 - 6/30/2027
3 CHANDLER MM #149	400	5/1/2017 - 6/30/2027
302 CO2 PLT OUTLET	0	5/1/2017 - 6/30/2027
326 NO. BAXTER FLD CMPR	800	5/1/2017 - 6/30/2027
327 LEUCITE HILLS M&R	9,602	5/1/2017 - 6/30/2027
35 POWDER WASH MM	22,555	5/1/2017 - 6/30/2027
370 RED WASH - FIDLAR	32,042	5/1/2017 - 6/30/2027
385 BEAR CREEK TAP	250	5/1/2017 - 6/30/2027
386 DRIPPING ROCK	22,626	5/1/2017 - 6/30/2027
409 WHITE RIVER HUB (R)	28,313	5/1/2017 - 6/30/2027
42 HIAWATHA DEEP CM	3,480	5/1/2017 - 6/30/2027
420 RYCKMAN STORAGE WITHDRAWAL (QPC)	23,095	5/1/2017 - 6/30/2027
421 CHIPETA PROCESSING (REC)	16,741	5/1/2017 - 6/30/2027
423 BULLDOG M.S.	2,300	5/1/2017 - 6/30/2027
59 SOUTH BAXTER	2,365	5/1/2017 - 6/30/2027
61 UPPER NITCHIE AREA	300	5/1/2017 - 6/30/2027
65 CLAY BASIN FRONTIER	12,300	5/1/2017 - 6/30/2027
66 CLAY BASIN QPC WD	220,825	5/1/2017 - 6/30/2027
67 BLUE FOREST TAP	20,985	5/1/2017 - 6/30/2027
68 XO-16-NWP RECEIPT	10,000	5/1/2017 - 6/30/2027
69 SHUTE CREEK MM	22,798	5/1/2017 - 6/30/2027
72 ET OUTLET	34,034	5/1/2017 - 6/30/2027
82 LEROY STORAGE WD	55,128	5/1/2017 - 6/30/2027
823 N.B. 101 RECEIPT	1,800	5/1/2017 - 6/30/2027
84 EXXON (COLUMBIA-QPC)	225	5/1/2017 - 6/30/2027
871 KANDA/COL CIG REC	0	5/1/2017 - 6/30/2027
88 PAINTER NRU/NGL	0	5/1/2017 - 6/30/2027
880 LUCKEY DITCH CM-REC	4,000	5/1/2017 - 6/30/2027
9 WESTSIDE CANAL M&R	2,000	5/1/2017 - 6/30/2027
92 EAST ANSCHUTZ MM	0	5/1/2017 - 6/30/2027
97 CHALK CR STORAGE WD	14,700	5/1/2017 - 6/30/2027
98 COALVILLE STORAGE WD	62,500	5/1/2017 - 6/30/2027
	798,902	

Process Que Id: 11500638

UserID: WILL8312

Statement Date/Time: 04/04/2017 03:28 PM

6. PRIMARY DELIVERY POINTS:

Dominion Energy Utah 2019 Affiliate Transaction Report Docket No. 20-057-13 Page 431 of 461 Minimum Delivery Pressure (psia)

MAP No Description	Capacity	Term	Pr	
162 OGC UTAH NORTH	61,729	5/1/2017 - 6/30/2027		
163 QGC UTAH SOUTH	26,021	5/1/2017 - 6/30/2027		
164 QGC WASATCH FRONT	661,507	5/1/2017 - 6/30/2027		
168 QGC WYOMING	10,716	5/1/2017 - 6/30/2027		
169 QGC ROCK SPRINGS	20,753	5/1/2017 - 6/30/2027		
177 QGC EVANSTON	9,076	5/1/2017 - 6/30/2027		
334 QGC VERNAL	5,000	5/1/2017 - 6/30/2027		
336 KERN RIVER - GOSHEN	2,000	5/1/2017 - 6/30/2027		
345 KEMMERER GATE TO OTP	2,100	5/1/2017 - 6/30/2027		
	798,902			

7. SEGMENTED CAPACITY:

Capacity Rec. Pt. MAP No. - Desc Del. Pt. MAP No. - Desc

8. RATES:

Primary Points			<u>Rate</u>
Rec. Location	Del. Location	Type of Charge	(\$/Dth/d)
1	164	T-1	MAXIMUM
1	168	T-1	MAXIMUM
103	164	T-1	MAXIMUM
107	164	T-1	MAXIMUM
114	164	T-1	MAXIMUM
145	163	T-1	MAXIMUM
145	164	T-1	MAXIMUM
148	163	T-1	MAXIMUM
148	164	T-1	MAXIMUM
247	162	T-1	MAXIMUM
247	164	T-1	MAXIMUM
247	177	T-1	MAXIMUM
266	163	T-1	MAXIMUM
285	162	T-1	MAXIMUM
285	164	T-1	MAXIMUM
293	164	T-1	MAXIMUM
293	168	T-1	MAXIMUM
293	169	T-1	MAXIMUM
3	164	T-1	MAXIMUM
302	163	T-1	MAXIMUM
302	164	T-1	MAXIMUM
326	164	T-1	MAXIMUM
326	168	T-1	MAXIMUM
327	164	T-1	MAXIMUM
327	168	T-1	MAXIMUM
35	164	T-1	MAXIMUM
35	168	T-1	MAXIMUM
35	169	T-1	MAXIMUM
370	163	T-1	MAXIMUM

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370	164	T-1	MAXIMUM
370	169	T-1	MAXIMUM
385	164	T-1	MAXIMUM
386	164	T-1	MAXIMUM
386	168	T-1	MAXIMUM
409	163	T-1	MAXIMUM
409	164	T-1	MAXIMUM
409	336	T-1	MAXIMUM
42	164	T-1	MAXIMUM
420	162	T-1	MAXIMUM
420	164	T-1	MAXIMUM
421	163	T-1	MAXIMUM
421	164	T-1	MAXIMUM
423	164	T-1	MAXIMUM
59	164	T-1	MAXIMUM
59	168	T-1	MAXIMUM
61	164	T-1	MAXIMUM
61	168	T-1	MAXIMUM
65	164	T-1	MAXIMUM
66	164	T-1	MAXIMUM
66	334	T-1	MAXIMUM
67	164	T-1	MAXIMUM
68	162	T-1	MAXIMUM
68	164	T-1	MAXIMUM
68	177	T-1	MAXIMUM
68	345	T-1	MAXIMUM
69	164	T-1	MAXIMUM
72	162	T-1	MAXIMUM
72	164	T-1	MAXIMUM
72	177	T-1	MAXIMUM
82	164	T-1	MAXIMUM
823	163	T-1	MAXIMUM
84	162	T-1	MAXIMUM
84	164	T-1	MAXIMUM
84	177	T-1	MAXIMUM
871	164	T-1	MAXIMUM
88	162	T-1	MAXIMUM
88	164	T-1	MAXIMUM
880	162	T-1	MAXIMUM
880	164	T-1	MAXIMUM
880	177	T-1	MAXIMUM
9	164	T-1	MAXIMUM
9	168	T-1	MAXIMUM
92	162	T-1	MAXIMUM
92	164	T-1	MAXIMUM
97	164	T-1	MAXIMUM
98	164	T-1	MAXIMUM

Alternate Points

Rec. Location	Del. Location	Type of Charge	<u>kate</u> (\$/Dth/Mo.)
ALL OPC LOC	868	T-1	5.28804

Usage Charge:

The maximim rate on Questar's Statement of Rates.

UserID: WILL8312

Dominion Energy Utah 2019 Affiliate Transaction Report Docket No. 20-057-13 Page 433 of 461

9. ADDITIONAL FACILITIES CHARGES:

None

10. TERM OF AGREEMENT:

November 01, 1989 through June 30, 2027

11. RENEWAL TERM: This Agreement may be terminated by either party by giving written notice:

Year to year 30 days before the expiration of its primary term. 30 days before the expiration of any renewal term.

12. ADDTIONAL TERMS AND CONDITIONS:

13. This Agreement includes all the terms and conditions of Part 1 of Questar's FERC Gas Tariff, Second Revised Volume No. 1 and the terms, conditions and signatures of Shipper's access agreement with Questar.

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FIRM TRANSPORTATION SERVICE AGREEMENT Rate Schedule: T-1

1 SHIPPER'S NAME AND ADDRESS:

QUESTAR GAS COMPANY 333 SOUTH STATE STREET SALT LAKE, UT 84111

2 SHIPPER'S STATUS:

LOCAL DISTRIBUTION COMPANY

3. TRANSPORTATION AUTHORITY:

18 C.F.R. SEC 284 SUBPART G

4. RATE SCHEDULE T-1 RDC:

Reserved Daily Capacity

40,000 Dth/day

Term 11/15/2016 through 2/14/2017

5. PRIMARY RECEIPT POINTS:

MAP No Description	Capacity	Term
285 OVERTHRUST JL 36 MS	40,000	11/15/2016 - 2/14/2017

6. PRIMARY DELIVERY POINTS:

MAP No Description	Capacity	Term	Minimum Delivery Pressure (psia)
164 QGC WASATCH FRONT	40,000	11/15/2016 - 2/14/2017	

7. SEGMENTED CAPACITY:

C''	B B. 1115 11.	
Capacity	Rec. Pt. MAP No Desc	Del. Pt. MAP No Desc

8. RATES:

Primary Points

Rec. Location	Del. Location	Type of Charge	<u>Rate</u> (\$/Dth/Mo.)
285	164	T-1	5.82033

Usage Charge:

The maximim rate on Questar's Statement of Rates.

9. ADDITIONAL FACILITIES CHARGES:

None

10. TERM OF AGREEMENT:

November 15, 2016 through February 14, 2017

Process Que Id: 10721128

UserID: BRENT1067

Statement Date/Time: 10/26/2016 11:30 AM

11. RENEWAL TERM:

This Agreement may be terminated by either party by giving written notice:

days before the expiration of its primary term. days before the expiration of any renewal term.

12. ADDTIONAL TERMS AND CONDITIONS:

TERMS TEXT - Rate stated is Questar's Maximum tariff rate plus Questar Overthrust's Off-System Capacity Charge.

13. This Agreement includes all the terms and conditions of Part 1 of Questar's FERC Gas Tariff, Second Revised Volume No. 1 and the terms, conditions and signatures of Shipper's access agreement with Questar.

Dominion Energy Utah 2019 Affiliate Transaction Report Docket No. 20-057-13 Page 435 of 461

PRECEDENT AGREEMENT FOR FIRM PEAKING SERVICE

This Precedent Agreement for Firm Peaking Service ("Agreement") is entered into the 9 day of June, 2017, by and between Dominion Energy Questar Pipeline, LLC ("Transporter"), a Utah limited liability company, and Questar Gas Company ("Shipper"), a Utah corporation. Transporter and Shipper may be referred to collectively as the Parties and singularly as a Party.

The Parties represent as follows:

- 1. Transporter owns and operates an interstate natural gas transmission system subject to the jurisdiction of the Federal Energy Regulatory Commission ("FERC").
- 2. Shipper requested Firm Peaking ("FP") service for increased deliverability of existing contracted volumes over a peak period during the day through the contracted term.
- 3. Transporter is willing to provide firm peaking service to Shipper, subject to FERC approval of a proposed FP Rate Schedule, and
- 4. Transporter and Shipper are willing to execute two Firm Peaking contracts as an addendum ("FP Addendum") to Shipper's existing T-1 transportation service agreement subject to the terms and conditions of this Agreement, and subject to Transporter's updated and approved FERC Gas Tariff ("Tariff").

The Parties agree as follows:

ARTICLE 1 FIRM PEAKING SERVICE COMMITMENT

Subject to the FERC's acceptance of the tariff changes provided for in Article 2, Transporter and Shipper will enter into two FP Addendums to T-1 Contract 241 pursuant to Transporter's standard form of agreement under Rate Schedule FP, which will be subject to all of the terms and conditions of Transporter's Tariff. The TSA will provide for the firm peaking service of natural gas under the terms as set forth in the attached Exhibits A and B, incorporated by reference. The FP Addendums shall be binding upon execution.

ARTICLE 2 RATE SCHEDULE FERC FILING

- 2.1 Following execution of this Agreement, Transporter shall file for authorization from the FERC to modify Transporter's existing FERC Gas Tariff to implement Rate Schedule FP ("Filing").
- 2.2 If the FERC approval is received in a form reasonably acceptable to Transporter, in its sole discretion, Transporter shall take any steps necessary to implement FP service. In the event that FERC issues an order approving the Filing with a condition or modification that, in the judgement of Transporter or Shipper, materially or adversely affects Transporter or Shipper, then for a period of five business days following receipt of the FERC order on the Filing docket, such Party may terminate this Agreement and the FP Addendums, if executed. Upon written notice of such termination to either Party, all further rights and obligations under this Agreement and the FP Addendums are null and void.

ARTICLE 3 TERM

This Agreement shall be effective upon execution. Unless terminated pursuant to Section 2.2, this Agreement will terminate on the latter of the service commencement dates under each FP Addendum and thereafter Transporter's and Shipper's rights and obligations related to such service on Transporter's interstate natural gas transmission system shall in all respects be subject to the terms and conditions of such FP Addendums and Transporter's Tariff.

ARTICLE 4 CREDITWORTHINESS

Shipper agrees to comply with Transporter's creditworthiness requirements as set forth in Part 1, Section 8 of Transporter's Tariff.

ARTICLE 5 SUCCESSION AND ASSIGNMENT

- 4.1 Any entity which shall become a successor to this Agreement by purchase, merger or consolidation shall be entitled to the rights and shall be subject to the obligations of its predecessor in interest under this Agreement.
- 4.2 Either Transporter or Shipper may, without relieving itself of its obligations under this Agreement, assign this Agreement to any entity or entities, with which it is affiliated, including without limitation any wholly owned subsidiary, subject to satisfying Transporter's creditworthiness standards. Otherwise, no assignment of this Agreement nor of any of the rights or obligations hereunder shall be effective without the express prior written consent of the other party, which shall not be unreasonably withheld. Shipper acknowledges and agrees that Transporter may decline to consent to an assignment by Shipper to a party that does not or cannot demonstrate satisfaction of Transporter's creditworthiness tariff provisions.

ARTICLE 6 NO THIRD PARTY BENEFICIARIES

This Agreement shall not create any rights in any third parties, and no provision shall be construed as creating any obligations for the benefit of, or right in favor of, any person or entity other than Transporter or Shipper.

ARTICLE 7 NOTIFICATIONS AND COMMUNICATIONS

Except as otherwise provided herein, All notices concerning this Agreement, other than the day-to-day communications between the Parties, shall be in writing and shall be sent to the relevant address set forth below or at such other address as Transporter or Shipper may from time to time designate by express written notice. A notice shall be deemed effective (a) when given by hand delivery; (b) three days after deposit into the U.S. mail, postage prepaid; or (c) one business day after deposit with commercial overnight delivery service, charges prepaid.

Dominion Energy Questar Pipeline, LLC Attn: General Manager of Marketing and Business Development 333 South State St. PO Box 45360 Salt Lake City, UT 84145-0360 Questar Gas Company Attn: General Manager Gas Supply 333 South State St. PO Box 45360 Salt Lake City, UT 84145-0360

ARTICLE 8 ENTIRE AGREEMENT

- 7.1 This Agreement contains the entire agreement between Transporter and Shipper with respect to the subject matter hereof, and supersedes any and all prior agreements, understandings and commitments, whether oral or written, concerning the subject matter hereof, and any and all such prior agreements, understandings and commitments are hereby deemed to be void and of no effect.
- 7.2 No amendments to or modifications of this Agreement shall be effective unless agreed upon in a written instrument executed by Transporter and Shipper, which expressly refers to this Agreement.

ARTICLE 9 GOVERNING LAW

The construction, interpretation, and enforcement of this Agreement shall be governed by the laws of Utah, excluding any conflict of law rule, which would refer any matter to the laws of a jurisdiction other than Utah.

IN WITNESS WHEREOF, the Parties have executed this Agreement to be effective as of the day and year first above written.

DOMINION ENERGY QUESTAR PIPELINE, LLC

QUESTAR GAS COMPANY

Shellev Wright Kendrick

General Manager of Marketing and Business

Development

Colleen Larkin Bell

Vice President and General Manager Western

Distribution

EXHIBIT A

THIS EXHIBIT A ("Exhibit A") is part of and subject to the Precedent Agreement by and between Dominion Energy Questar Pipeline, LLC ("Transporter") and Questar Gas Company ("Shipper") effective June 9, 2017 ("Agreement"). Capitalized terms used but not defined in this Exhibit A have the meanings assigned them in the Agreement.

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Addendum to T-1 Contract No.

241

FP Addendum Term

November 15, 2017 - February 14, 2018

Reservation Rate

\$1,033,649 Total annual charge

(reservation rate in \$/Dth/month will be established in FP Addendum)

Facility Charge

\$127,750 Annual Charge

(Fee \$/Month will be established in FP Addendum)

Applicable Delivery Point

MAP 164- QGC Wasatch Front

Maximum Peak Flow Rate

Required Scheduled Quantity

Average Peaking Period Flow Rate

97,000 Dth/d

Peaking Period

6:00 am to 2:00 pm

Required Receipt Points

MAP 82 – Leroy Storage MAP 97 – Chalk Creek Storage

MAP 98 - Coalville Storage

55,128 Dth/d

190,000 Dth/d

14,700 Dth/d

62,500 Dth/d

Required Receipt Flow Rate

up to 70,000 Dth/d up to 30,000 Dth/d

up to 60,000 Dth/d

EXHIBIT B

THIS EXHIBIT B ("Exhibit B") is part of and subject to the Precedent Agreement by and between Dominion Energy Questar Pipeline, LLC ("Transporter") and Questar Gas Company ("Shipper") effective June 9, 2017 ("Agreement"). Capitalized terms used but not defined in this Exhibit B have the meanings assigned them in the Agreement.

	Terms for Firm Peaking Serv	<u>ice</u>	
Addendum to T-1 Contract No.	241		
FP Addendum Term	November 15, 2017 – February	14, 2018	
Reservation Rate	\$326,416 Total annual charge (reservation rate in \$/Dth/month	\$326,416 Total annual charge (reservation rate in \$/Dth/month will be established in FP Addendum)	
Facility Charge	None		
Applicable Delivery Point MAP 162 - QGC Utah North MAP 163 - QGC Utah South MAP 168 - QGC Wyoming MAP 169 - QGC Rock Springs MAP 177 - QGC Evanston MAP 334 - QGC Vernal MAP 345 - Kemmerer Gate Peaking Period	Maximum Peak Flow Rate 30,000 Dth/d 10,000 Dth/d 5,000 Dth/d 8,000 Dth/d 3,000 Dth/d 3,000 Dth/d 1,000 Dth/d 1,000 Dth/d	Average Peaking Period Flow Rate 15,000 Dth/d 5,000 Dth/d 2,500 Dth/d 4,000 Dth/d 1,500 Dth/d 1,500 Dth/d 500 Dth/d	
Required Receipt Points None	Required Scheduled Quantity	Required Receipt Flow Rate	

FP	Addendum	No.	1

DOMINION ENERGY QUESTAR PIPELINE, LLC FORM OF FIRM PEAKING SERVICE AGREEMENT Rate Schedule FP Addendum to T-1 Contract No. 241

1.	SHIPPER'S NAME AND ADDRESS:
	Questar Gas Company dba Dominion Energy Utah 333 South State Street Salt Lake City, UT 84111
2.	RATE SCHEDULE FP FLOW RATES:
	Maximum Peak Flow Rate: 190,000 Dth/d Average Peaking Period Flow Rate: 97,000 Dth/d
3.	PEAKING PERIOD:
	6:00 am topm
4.	APPLICABLE DELIVERY POINTS:
	Location - Location Name Max. Peak Flow Rate Avg. Peaking Period Flow Rate MAP 164 - QGC Wasatch Front 190,000 Dth/day 97,000 Dth/day
5.	REQUIRED RECEIPT POINTS:
	Location - Location Name Required Scheduled Required Receipt Quantity Flow Rate
	MAP 82 - Leroy Storage 55,128 Dth/day up to 70,000 Dth/day MAP 97 - Chalk Creek Storage 14,700 Dth/day up to 30,000 Dth/day MAP 98 - Coalville Storage 62,500 Dth/day up to 60,000 Dth/day
6.	RATES:
	Reservation Charge:
	 □ The maximum rate on Questar's Statement of Rates. X A discounted rate of \$\(\frac{1.81342}{} \) / Dth/mo. □ See additional terms
7.	ADDITIONAL FACILITIES CHARGES:
	□ None □ Lump sum payment of \$

Dominion Energy Utah 2019 Affiliate Transaction Report Docket No. 20-057-13 Page 442 of 461

	X	Monthly fee of See Additional Terms	\$ 42,58	3.33		
8.	TE	RM OF AGREEMENT:				
	لــ	November 15, 2017	through	February 14, 20	018	
		Service provided during See Additional Terms		through	of each year.	
9.	RE	NEWAL TERM:				
	X	None				
10. 11.	Thi	DITIONAL TERMS: s addendum includes all riff, Second Revised Vo				
		ipper's access agreement			,	3,
-		AR GAS COMPANY dba ION ENERGY UTAH:			N ENERGY PIPELINE, LLC:	
By _ Nam Title	<u>Ce</u> e _	Colleen L. Bell Vice President & General Manager	Bul	Shelley Wr	ley Wendr ight Kendrick Representative	b

FP Addendum No. 2	2
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DOMINION ENERGY QUESTAR PIPELINE, LLC FORM OF FIRM PEAKING SERVICE AGREEMENT Rate Schedule FP Addendum to T-1 Contract No. 241_

1.	SHIPPER'S NAME AND ADDRESS:
	Questar Gas Company dba Dominion Energy Utah 333 South State Street Salt Lake City, UT 84111
2.	RATE SCHEDULE FP FLOW RATES:
	Maximum Peak Flow Rate: 60,000 Dth/d Average Peaking Period Flow Rate: 30,000 Dth/d
3.	PEAKING PERIOD:
	6:00 am to pm
4.	APPLICABLE DELIVERY POINTS:
	Location-Location NameMax. Peak Flow RateAvg. Peaking Period Flow RateMAP 162-QGC Utah North30,000Dth/dayup to 15,000Dth/dayMAP 163-QGC Utah South10,000Dth/dayup to 5,000Dth/dayMAP 168-QGC Wyoming5,000Dth/dayup to 2,500Dth/dayMAP 169-QGC Rock Springs8,000Dth/dayup to 4.000Dth/dayMAP 177-QGC Evanston3,000Dth/dayup to 1,500Dth/dayMAP 334-QGC Vernal3,000Dth/dayup to 1,500Dth/dayMAP 345-Kemmerer Gate1,000Dth/dayup to 500Dth/day
5.	REQUIRED RECEIPT POINTS:
	Location - Location Name Required Scheduled Required Receipt Quantity Flow Rate Dth/day up to Dth/day
6.	RATES:
	Reservation Charge:
	 □ The maximum rate on Questar's Statement of Rates. X A discounted rate of \$ 1.81342 / Dth/mo. □ See additional terms

Dominion Energy Utah 2019 Affiliate Transaction Report Docket No. 20-057-13 Page 444 of 461

7.	ADDITIONAL FACILITIES CHARGES:
	X None □ Lump sum payment of \$ □ Monthly fee of \$ □ See Additional Terms
8.	TERM OF AGREEMENT:
	November 15, 2017 through February 14, 2018
	□ Service provided during through of each year.□ See Additional Terms
9.	RENEWAL TERM:
	X None
10.	ADDITIONAL TERMS:
11.	This addendum includes all the terms and conditions of Part 1 of Questar's FERC Gas Tariff, Second Revised Volume No. 1 and the terms, conditions and signatures of Shipper's access agreement with Questar.
40	STAR GAS COMPANY dba DOMINION ENERGY MINION ENERGY UTAH: QUESTAR PIPELINE, LLC:
By <u>(</u> Nam Title	

(N) **AUPTIBLE TRANSPORTATION SERVICE AGRI**Rate Schedule: T-2 As of 11/1/2016

1. SHIPPER'S NAME AND ADDRESS:

QUESTAR GAS COMPANY P.O. BOX 45360 SALT LAKE CITY, UT 841450360

2. SHIPPER'S STATUS:

LOCAL DISTRIBUTION COMPANY

3. TRANSPORTATION AUTHORITY:

18 C.F.R. SEC 284 SUBPART G

4. QUANTITY TO BE TRANSPORTED:

250,000 Dth/day

5. Usage Charge:

The systemwide rate on Questar's Statement of Rates.

Term	Receipt Pt. MAP No.	Delivery Pt. MAP No.	Type of Charge	Usage Rate/ \$/Dth	
遍	ALL	ALL		Max Rate	

6. ADDITIONAL FACILITIES CHARGES:

None

7. TERM OF AGREEMENT:

November 11, 2015 through October 31, 2016

8. RENEWAL TERM:

This Agreement may be terminated by either party by giving written notice:

Month to month

30 days before the expiration of its primary term.

30 days before the expiration of any renewal term.

9. ADDTIONAL TERMS AND CONDITIONS:

10. This Agreement includes all the terms and conditions of Part 1 of Questar's FERC Gas Tariff, Second Revised Volume No. 1 and the terms, conditions and signatures of Shipper's access agreement with Questar.

Process Que Id: 10725141

UserID: BRENT1067

Statement Date/Time: 10/27/2016 09:03 AM

Page 1 of 1

Q-Web Proforma - Contract - Date



QUESTAR PIPELINE COMPANY

180 EAST FIRST SOUTH • P.O. BOX 45433 • SALT LAKE CITY, UTAH 84145-0433 • PHONE (801) 534-5092

JERRY H. GROSS DIRECTOR EBB SERVICES

April 28, 1995

BY FAX

M. E. Benefield Mountain Fuel Supply Company 180 East First South Salt Lake City, Utah 84111

Dear Mr. Benefield:

On March 31, 1995, Questar Pipeline Company (Questar) filed for permission from the Federal Energy Regulatory Commission (FERC) to reflect thermal (Dth) rather than volumetric (Mcf) tracking and billing at its Clay Basin Storage facility. The filing was approved by the FERC, effective May 1, 1995.

Consistent with the FERC's order and the conversion to thermal tracking of quantities of gas stored at Clay Basin, Questar is revising all firm storage agreements to reflect thermal as well as volumetric quantities. Effective May 1, 1995, Section 4 of your November 16, 1993, agreement (Contract No. 997) is revised to read as follows:

4. VOLUMES/QUANTITIES TO BE INJECTED AND WITHDRAWN: Firm service in Mcf/Dth

3,500,000

annual working gas volume

3,727,500

annual working gas quantity at a Btu

conversion factor of 1.065.

31,063

minimum required deliverability (MRD) quantity

at a Btu converson factor of 1.065.

MRD = Annual working gas 150 days x .80

Actual quantities of gas will vary, except for billing purposes, if the Btu content of shipper's gas differs from the average of 1.065.

As all contracting for storage services on Questar's system is conducted elec-

Dominion Energy Utah 2019 Affiliate Transaction Report Docket No. 20-057-13 Page 447 of 461

-2-

M. E. Benefield

April 28, 1995

tronically on Questar's Electronic Bulletin Board (EBB), this revision to your storage agreement will be processed through Questar's EBB. After May 1, 1995, you may download a copy of your revised storage agreement off of Questar's EBB.

Please call me if you have questions.

very truly yours,

Jerry H. Gross

Director, EBB Services

R95-045\STRGCUST.L

Run Date/Time: 12/11/2013 8:30;33AM

TSP: 3 QUESTAR PIPELINE COMPANY Contract Number: 997

QUESTAR GAS COMPANY

26 FSS 266 Amendment Number: Contract Number: Type of Service: Business Party:

12/31/9000 12/31/9000

Effective To: Effective To:

09/01/1993 05/01/2013

Effective From: Effective From:

QUESTAR PIPELINE COMPANY

As of Date: 10/09/2013 Contract Brief

> Right of First Refusal (Y/N): Evergreen Indicator: Route Code Short Name: Fuel Inclusive (Y/N):

3/31/2020 12:00:00AM

8 Z Evergreen Termination Dt.

1

Evergreen Notice: Letter Agreement:

3,262,313 3,727,500 31,063 3,727,500 Storage Balance: Current MDWQ: Contract MSQ: Current MDIQ:

CLAY BASIN Facility:

Agent Name

Roles

	Delivery Location	Name	CLAY BASIN QPC WD	CLAY BASIN RESERVOIR	CLAY BASIN RESERVOIR	CLAY BASIN NWP WD
	Delivery Location	Number	99	184	184	152
		Name	CLAY BASIN RESERVOIR	CLAY BASIN NWP INJ	CLAY BASIN QPC INJ	CLAY BASIN RESERVOIR
Locations:	Receipt Location	Number	184	852	866	184

Daily Demand Rate*

Fixed

0 0 0

Contacts:

Account Manager: TRANG NGUYEN Short Term Trader:

Phone: 801-324-2419 Phone:

Report ID: RPT_CWX05 5824130 User ID: WILL8312 Page 1 of 1

^{*}Note: For additional rate information, please see an invoice or contact your Manager

Page 1 of 1
Report ID: RPT_CWX05 5015139
User ID: WILLB312

QUESTAR PIPELINE COMPANY Contract Brief As of Date: 06/12/2012

TSP: 3 QUESTAR PIPELINE COMPANY Contract Number: 997

Run Date/Time: 6/12/2013 10:29:42AM

Effective To: Effective To: 08/01/2009 09/01/1993 Effective From: Effective From: QUESTAR GAS COMPANY 21 FSS 997 Right of First Refusal (Y/N): Evergreen Indicator: Route Code Short Name: Amendment Number: Fuel Inclusive (Y/N): Contract Number: Type of Service: Business Party:

12/31/9000

 Evergreen Termination Dt
 4/30/2013 12:00:00AM

 Evergreen Notice:
 30

 Letter Agreement:
 N

(

 Letter Agreement:
 N

 Contract MSQ:
 3,727,500

 Storage Balance:
 1,737,553

 Current MDIQ:
 3,727,600

 Current MDVWQ:
 31,063

Facility: CLAY BASIN
Agent Name

Roles

CLAY BASIN RESERVOIR CLAY BASIN RESERVOIR CLAY BASIN NWP WD CLAY BASIN QPC WD Delivery Location Name Delivery Location Number 184 184 152 CLAY BASIN RESERVOIR CLAY BASIN RESERVOIR CLAY BASIN NWP INJ CLAY BASIN QPC INJ Receipt Location Name Location Locations: Receipt Number 184 852 866

Daily Demand Rate*

Fixed

0 0 0

0

*Note: For additional rate information, please see an invoice or contact your Manager

Contacts:

Account Manager: TRANG NGUYEN Short Term Trader:

Phone: 801-324-2419 Phone:

REQUEST TO AMEND STORAGE CONTRACTS REPORT

CONTRACT NUMBER:	997 Amendment # 21
Request ID Request Create Date Request Modification Date Requesting Company Name Transportation Authority Shipper Type Shipper Role	3078 5/19/2003 7:20AM 5/19/2003 11:45AM TCA1079 QUESTAR GAS COMPANY UNKNOWN LDC/DISTRIBUTOR
Affiliate Knowledge: Request Contact Name Request Phone # E-mail Address Request Type Request Begin and End Dates: Date of Request Withdrawn:	LAWRENCE CONTI 8013245061 AMEND FIRM STORAGE 05/19/2003 thru
Contract Effective Dates Evergreen Type Evergreen Notify Days Cancel Notify Days Reserved Daily Capacity:	09/01/1993 thru 04/30/2013 YEAR TO YEAR 30 30 30 3,727,500
Rate Schedule Storage Field: Request Status Flag (C)	FSS CLAY BASIN COMPLETE

Rate Information

Rate Type

Approval #1 Approval #2 Awarded by:

TCA2426 5/19/03 12:00:00AM

AMENDMENT AGREEMENT TO THE **FSS FIRM STORAGE SERVICE AGREEMENT** BETWEEN **QUESTAR GAS COMPANY** AND **QUESTAR PIPELINE COMPANY**

THIS AMENDMENT is entered into this 2 day of May between Questar Gas Company (QGC) and Questar Pipeline Company (Questar).

The Parties represent as follows:

- A. QGC entered into an FSS Firm Storage Service Agreement with Questar effective date. September 1, 1993, (Contract No. 997).
- B. The expiration date of this Agreement is August 31, 2013, with a year to year renewal term.
- C. The Parties have determined that it is in their mutual interest to amend the expiration date of the Agreement.

The Parties agree as follows:

- 1. The term of the Agreement is hereby amended to expire on April 30, 2013.
- 2. Except as expressly amended, the Agreement remains in full force and effect.

THIS AMENDMENT is entered into by the authorized representatives of the Parties whose signatures appear below.

Questar Gas Company

Questar Pipeline Company

MANAGER, GAS MANASEMENT

(please type name and title)

Executive Vice President and COO

Questar Pipeline Company

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MFS Contract No. S0109 Contract No. ST075

STORAGE SERVICE AGREEMENT RATE SCHEDULE FSS

1.	SHIPPER'S NAME AND ADDRESS:					
	Mountain Fuel Sur					
		h, P.O. Box 11368				
	Salt Lake City, Utah 84139					
2.	SHIPPER'S STATUS:	, <u>6</u>				
		Local Distribution Company Intrastate Pipeline Company Interstate Pipeline Company Marketer/Broker Producer End-User Other				
3.	STORAGE SERVICE:					
	X	firm (Rate Schedule FSS) interruptible (Rate Schedule ISS)				
4.	Volumes to be Inj	ECTED AND WITHDRAWN:				
£40	Firm service in Mcf 3.5 Bcf 29.17 MMCf/day	annual working gas volume minimum required deliverability (MRD)				
	$MRD = \frac{Annual Working Gas Volume (MMcf/year)}{150 \text{ days x .80}}$					
	Interruptible service	in Mcf annual working gas volume				
5.	RATES:					
	FIRM SERVICE - RATE SCHEDULE FSS					
	RESERVATION CHARGES:					
	Deliverability:					
	X	the maximum rate on Questar's Statement of Rates				
		a discounted rate of/Mcf				
	INVENTORY CAPACIT	Y:				
	X	the maximum rate on Questar's Statement of Rates				
	a discounted rate of/Mcf					

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	Usage Charges: Injection: the maximum rate on Questar's Statement of Rates					
	Withdrawal: the maximum rate on Questar's Statement of Rates					
	Overrun: the maxin	num rate on Questar's Statement of Rates				
	INTERRUPTIBLE	SERVICE - RATE SCHEDULE ISS				
	Usage Charges: Inventory:	the maximum rate on Questar's Statement of Rates a discounted rate of/Mcf				
	Injection:					
ě	Withdrawal:					
6.	VOLUMETRIC RATE:					
		Valid only if capacity under Rate Schedule FSS is released at a volumetric rate.				
7.	ACA CHARGE:	yes no				
8.	ADDITIONAL FACILITY	TIES CHARGES:				
	x	nonthly fee of				
9.	TERM OF THE AGRE Initial term September 1, 1993 t					
	Renewal term	none other: year to year				
10.	RECEIPT POINTS:					
	Map No.	Capacity				
	66 3.5	Bcf/storage season				

11. DELIVERY POINTS

Meter No. Capacity

003926 3.5 Bcf/storage season

This Agreement includes all the terms and conditions of Questar's FERC Gas Tariff, First Revised Volume No. 1 and the terms, conditions and signatures of Shipper's Access Agreement with Questar.

SHIPPER:

QUESTAR PIPELINE COMPANY

MOUNTAIN FUEL SUPPLY COMPANY

Michael E. Benefield, Vice President

Gas Supply

B. Carricaburu, Vice President,

Gas Supply and Marketing

R93-007\MFS-075.KSO

DOMINION ENERGY QUESTAR PIPELINE, LLC Request For Service

TERM EXTENSION Request Type: Request For Service QUESTAR GAS COMPANY PEAKING STORAGE SERVICE - LEROY Business Party: Type of Service: Start Cycle: **Eff Date Range:** 06/21/2018 - 12/31/9000 Contract # RFS MDQ (Dth): RFS Interruptible MDQ (Dth): RFS Status: CONTRACT CREATED RFS MSQ - Max (Dth): 886,996 Injection (Dth): 0 Submitted On: 6/20/2018 10:24:48AM RFS MSQ - Min (Dth): MRD (Dth): 79,540 Facility: MIN Acceptable QTY (Dth): Regulatory Authority: SEC 284 SUBPART G Original RFS # Will accept lessor or prorata quantity **New Contract #** 985 **New Amendment #** 7 PNT Nomination Model: X Evergreen Applies Evergreen Evergreen Clause: EVERGREEN - YEAR TO YEAR Primary Term Exp. Date: 08/31/2023 Primary Term Notice: 30 Days Evergreen Notice Date: Evergreen Term Notice: 30 Days Evergreen Term Date: IBR Curr IBR Curr IBR Req IBR Req IBR Formula Id Offer Dtl Id Offer Dtl Id Formula Id Release Contract Details Release K Offer # Discount Rates Del Rec Current Requested Type of Loc Loc Rate Rate Charge Request Eff Date Original Eff Date Curr Req Locations Curr Req Chg Final Rate Rate Curr Req Pres Segmt Rec Map Del Map Qty Qty Qty Type Rate Type Rate Value Ind 0 Contact BP# **BP Name** Contact Name Department Title Phone WILL SCHWARZENBACH 124 QGC (801) 324-2766

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Text

ADDITIONAL TERMS - Effective September 1, 2005, the following sections of Shipper's Agreement are amended to read as follows:

USAGE CHARGES:

Injection:

The maximum rate on Questar's Statement of Rates for volumes injected annually (November 1 through October 31) up to the Maximum Working Gas Inventory.

For all volumes injected annually in excess of the Maximum Working Gas Inventory, a discounted rate of \$0.01049/Dth.

Withdrawal:

The maximum rate on Questar's Statement of Rates for all volumes withdrawn annually up to the Maximum Working Gas Inventory. For all volumes withdrawn annually in excess of the Maximum Working Gas Inventory, a discounted rate of \$0.01781/Dth.

App	rova	s
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<u>Dept</u>	<u>Action</u>	<u>Comments</u>	<u>Copy Fwd</u> <u>Proxy</u>	<u>UserID</u>
CTR	Approve			HEAT005
ENG	Approve			03388
MKT	Approve			JOS0215

DOMINION ENERGY QUESTAR PIPELINE, LLC Request For Service

TERM EXTENSION Request Type: Request For Service QUESTAR GAS COMPANY PEAKING STORAGE SERVICE - COALVILLE Business Party: Type of Service: Start Cycle: **Eff Date Range:** 06/21/2018 - 12/31/9000 Contract # RFS MDQ (Dth): RFS Interruptible MDQ (Dth): RFS Status: CONTRACT CREATED RFS MSQ - Max (Dth): 720,372 Injection (Dth): 0 Submitted On: 6/20/2018 10:26:12AM RFS MSQ - Min (Dth): MRD (Dth): 67,635 Facility: MIN Acceptable QTY (Dth): Regulatory Authority: SEC 284 SUBPART G Original RFS # Will accept lessor or prorata quantity **New Contract #** 986 **New Amendment #** 7 PNT Nomination Model: X Evergreen Applies Evergreen Evergreen Clause: EVERGREEN - YEAR TO YEAR Primary Term Exp. Date: 08/31/2023 Primary Term Notice: 30 Days Evergreen Notice Date: Evergreen Term Notice: 30 Days Evergreen Term Date: IBR Curr IBR Curr IBR Req IBR Req IBR Formula Id Offer Dtl Id Offer Dtl Id Formula Id Release Contract Details Release K Offer # Discount Rates Del Rec Current Requested Type of Loc Loc Rate Rate Charge Request Eff Date Original Eff Date Curr Req Locations Curr Req Chg Final Rate Rate Curr Req Pres Segmt Rec Map Del Map Qty Qty Qty Type Rate Type Rate Value Ind 0 Contact BP# **BP Name** Contact Name Department Title Phone WILL SCHWARZENBACH 124 QGC (801) 324-2766

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Text

ADDITIONAL TERMS - Effective September 1, 2005, the following sections of Shipper's Agreement are amended to read as follows:

USAGE CHARGES:

Injection:

The maximum rate on Questar's Statement of Rates for volumes injected annually (September 1 through August 31) up to the Maximum Working Gas Inventory.

For all volumes injected annually in excess of the Maximum Working Gas Inventory, a discounted rate of \$0.01049/Dth.

Withdrawal:

The maximum rate on Questar's Statement of Rates for all volumes withdrawn annually up to the Maximum Working Gas Inventory. For all volumes withdrawn annually in excess of the Maximum Working Gas Inventory, a discounted rate of \$0.01781/Dth.

Approva	ls
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<u>Dept</u>	<u>Action</u>	Comments	<u>Cor</u>	py Fwd	<u>Proxy</u>	<u>UserID</u>
CTR	Approve					HEAT005
ENG	Approve					03388
MKT	Approve					JOS0215

QUESTAR PIPELINE Request For Service

TERM EXTENSION Request Type: Request For Service 5246 QUESTAR GAS COMPANY FIRM STORAGE SERVICE Business Party: Type of Service: Start Cycle: 1

Eff Date Range: 03/31/2017 - 12/31/9000

Contract # RFS MDQ (Dth): RFS Interruptible MDQ (Dth):

CONTRACT CREATED RFS MSQ - Max (Dth): 3,727,500 Injection (Dth): 3,727,500 Submitted On: 3/29/2017 3:01:35PM RFS MSQ - Min (Dth): MRD (Dth): 31,063

Facility: MIN Acceptable QTY (Dth):

Regulatory Authority: SEC 284 SUBPART G

PNT

Original RFS #

New Contract # 988 New Amendment # 67

RFS Status:

Nomination Model:

Evergreen X Evergreen Applies

Evergreen Clause: EVERGREEN - YEAR TO YEAR

Primary Term Exp. Date: 04/30/2022 Primary Term Notice: 30 Days

Evergreen Notice Date:

Will accept lessor or prorata quantity

Evergreen Term Notice: 30 Days

Evergreen Term Date:

Storage

Type of Charge Curr Rate Type Curr Rate(\$) Reg Rate Type Reg Rate (\$) Tariff Max (\$) Present Value (\$)

RESERVATION STORAGE - CAPACITY TMX 0.02378 .02378 RESERVATION STORAGE - DELIVERABILITY TMX 2.85338 2.85338

Contact

BP # BP Name Contact Name **Department** <u>Title</u> <u>Phone</u>

TINA FAUST TCA 124 QGC DIRECTOR (801) 324-2715

Text

Approvals

<u>Dept</u> <u>Action</u> Comments Copy Fwd Proxy <u>UserID</u>

CTR Approve 08053 03388 **ENG Approve** MKT **Approve** 02130

DOMINION ENERGY QUESTAR PIPELINE, LLC Request For Service

TERM EXTENSION Request Type: Request For Service QUESTAR GAS COMPANY PEAKING STORAGE SERVICE - CHALK CREEK Business Party: Type of Service: Start Cycle: **Eff Date Range:** 06/21/2018 - 12/31/9000 Contract # RFS MDQ (Dth): RFS Interruptible MDQ (Dth): RFS Status: CONTRACT CREATED RFS MSQ - Max (Dth): 321,000 Injection (Dth): 0 Submitted On: 6/20/2018 10:23:09AM RFS MSQ - Min (Dth): MRD (Dth): 37,450 Facility: MIN Acceptable QTY (Dth): Regulatory Authority: SEC 284 SUBPART G Original RFS # Will accept lessor or prorata quantity **New Contract #** 984 **New Amendment #** 7 PNT Nomination Model: X Evergreen Applies Evergreen Evergreen Clause: EVERGREEN - YEAR TO YEAR Primary Term Exp. Date: 08/31/2023 Primary Term Notice: 30 Days Evergreen Notice Date: Evergreen Term Notice: 30 Days Evergreen Term Date: IBR Curr IBR Curr IBR Req IBR Req IBR Formula Id Offer Dtl Id Offer Dtl Id Formula Id Release Contract Details Release K Offer # Discount Rates Del Rec Current Requested Type of Loc Loc Rate Rate Charge Request Eff Date Original Eff Date Curr Req Locations Curr Req Chg Final Rate Rate Curr Req Pres Segmt Rec Map Del Map Qty Qty Qty Type Rate Type Rate Value Ind 0 Contact BP# **BP Name** Contact Name Department Title Phone WILL SCHWARZENBACH 124 QGC (801) 324-2766

Docket No. 20-057-13
Page 461 of 461

Text

ADDITIONAL TERMS - Effective September 1, 2005, the following sections of Shipper's Agreement are amended to read as follows:

USAGE CHARGES:

Injection:

The maximum rate on Questar's Statement of Rates for volumes injected annually (September 1 through August 31) up to the Maximum Working Gas Inventory.

For all volumes injected annually in excess of the Maximum Working Gas Inventory, a discounted rate of \$0.01049/Dth.

Withdrawal:

The maximum rate on Questar's Statement of Rates for all volumes withdrawn annually up to the Maximum Working Gas Inventory. For all volumes withdrawn annually in excess of the Maximum Working Gas Inventory, a discounted rate of \$0.01781/Dth.

Аp	DI	οv	al	s
~P	ъ.	~ :	u	

<u>Dept</u>	<u>Action</u>	<u>Comments</u>	<u>Copy Fwd</u> <u>Proxy</u>	<u>UserID</u>
CTR	Approve			HEAT005
ENG	Approve			03388
MKT	Approve			JOS0215