Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 1 of 411

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 2, 2018

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, 2017.

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, 2017 and thereafter annually." The attached Affiliate Transaction Report is the first report. Dominion Energy Utah will submit future reports annually hereafter.

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

Sincerely,

Kelly B Mendenhall Director, Pricing and Regulation

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Dominion Energy Affiliate Transactions Report

For the year ended December 31, 2017

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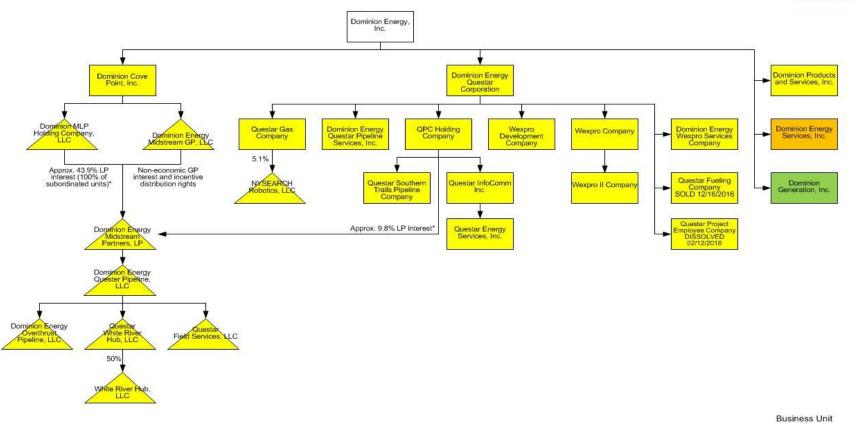
1.1 General Description as of December 31, 2017

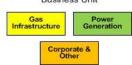
Dominion Energy provides retail natural gas-distribution service to more than 1 million customers in Utah, southwestern Wyoming and a small portion of southeastern Idaho through Dominion Energy Utah, Dominion Energy Wyoming and Dominion Energy Idaho (the doing business as names of Questar Gas Company). 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, 2017.

1.2 Corporate Organization Chart as of December 31, 2017





* Percentage ownerships of Dominion Energy Midstream Partners, LP shown as of: February 15, 2018. NOTE: All ownership percentages are 100% unless otherwise noted.

1.3 Company Board of Directors as of December 31, 2017

Director (FY 2017)	Title	Effective Date	End Date	Address
Thomas F. Farrell, II	Chairman of the Board	09/16/2016	None	100 Tredegar Stree Richmond, Virginia 23219
Mark F. McGettrick	Director	09/16/2016	None	100 Tredegar Stree Richmond, Virginia 23219
Mark O. Webb	Director	09/16/2016	None	100 Tredegar Stree 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, 2017

Officer (FY 2017)	Title	Effective Date	End Date	Address
Thomas F. Farrell, II	Chief Executive Officer	09/16/2016	None	100 Tredegar Stree Richmond, Virginia 23219
Diane Leopold	President	08/01/2017	None	120 Tredegar Street, Richmond, Virginia 23219
Craig C. Wagstaff	President - Gas Distribution	08/01/2017	None	333 South State Street, Salt Lake City, Utah 84111
	President - Western Gas Operations	05/10/2017	07/31/2017	
	President	09/16/2016	05/09/2017	
Mark F. McGettrick	Executive Vice President and Chief Financial Officer	09/16/2016	None	100 Tredegar Street, Richmond, Virginia 23219
Carter M. Reid	Executive Vice President, Chief Administrative & Compliance	05/10/2017	None	100 Tredegar Street, Richmond, Virginia 23219
	Officer and Corporate Secretary			
	Senior Vice President, Chief Administrative & Compliance Officer	09/16/2016	05/09/2017	
	and Corporate Secretary			
James R. Chapman	Senior Vice President - Mergers & Acquisitions and Treasurer	09/16/2016	None	100 Tredegar Street, Richmond, Virginia 23219
Pamela F. Faggert	Chief Environmental Officer and Senior Vice President -	09/16/2016	None	100 Tredegar Street, Richmond, Virginia 23219
	Sustainability			
Mark O. Webb	Senior Vice President - Corporate Affairs and Chief Legal Officer	01/01/2017	None	100 Tredegar Street, Richmond, Virginia 23219
Thomas P. Wohlfarth	Senior Vice President - Regulatory Affairs	05/10/2017	None	100 Tredegar Street, Richmond, Virginia 23219
Fred G. Wood, III	Senior Vice President - Financial Management	09/16/2016	None	120 Tredegar Street, Richmond, Virginia 23219
Carlos M. Brown	Vice President and General Counsel	01/01/2017	None	100 Tredegar Street, Richmond, Virginia 23219
Michele L. Cardiff	Vice President, Controller and Chief Accounting Officer	09/16/2016	None	701 East Cary Street, Richmond, Virginia 23219
Simon C. Hodges	Vice President - Corporate Strategy & Financial Analysis and Chief Risk Officer	01/01/2017	None	100 Tredegar Street, Richmond, Virginia 23219
David C. Holden	Vice President - Enterprise Risk Management	05/10/2017	None	140 Tredegar Street, Richmond, Virginia 23219
Colleen Larkin Bell	Vice President and General Manager - Western Distribution	05/10/2017	None	333 South State Street, Salt Lake City, Utah 84111
	Vice President and General Manager	09/16/2016	05/09/2017	
Morenike K. Miles	Vice President - Shared Services	01/01/2017	12/31/2017	100 Tredegar Street, Richmond, Virginia 23219
Vaughn Shosted	Vice President - Western Distribution Operations	05/10/2017	04/01/2018	333 South State Street, Salt Lake City, Utah 84111
	Vice President - Operations	09/16/2016	05/09/2017	
Alma W. Showalter	Vice President - Tax	09/16/2016	None	701 East Cary Street, Richmond, Virginia 23219
David M. Curtis	Controller	09/16/2016	10/31/2017	333 South State Street, Salt Lake City, Utah 84111
George Fearnow	Controller	11/01/2017	04/30/2018	701 East Cary Street, Richmond, Virginia 23219
Richard M. Davis, Jr.	Assistant Treasurer	09/16/2016	None	100 Tredegar Street, Richmond, Virginia 23219
Karen W. Doggett	Assistant Secretary	09/16/2016	None	100 Tredegar Street, Richmond, Virginia 23219
Darius A. Johnson	Assistant Treasurer	11/01/2016	None	100 Tredegar Street, Richmond, Virginia 23219
Julie A. Wray	Assistant Secretary	09/16/2016	03/09/2018	333 South State Street, Salt Lake City, Utah 84111

1.5 Officers and Directors with Afflilated Positions as of December 31, 2017

me	Entity	Title	Effective Date	End Date
rlos M. Brown	96WI 8me LLC	Vice President and General Counsel	3/23/2017	
	Alamo Solar, LLC	Vice President and General Counsel	1/1/2017	
	Azalea Solar, LLC	Vice President and General Counsel	1/1/2017	
	Buckingham Solar I LLC	Vice President and General Counsel	1/1/2017	
	Catalina Solar 2, LLC	Vice President and General Counsel	1/1/2017	
	CID Solar, LLC	Vice President and General Counsel	1/1/2017	
	Clipperton Holdings LLC	Vice President and General Counsel	10/4/2017	
	CNG Coal Company	Vice President and General Counsel	1/1/2017	
	CNG Power Services Corporation	Vice President and General Coursel	1/1/2017	
	Correctional Solar LLC	Vice President and General Counsel		
		Vice President and General Counsel	1/1/2017	
	Cottonwood Solar, LLC		1/1/2017	
	Cove Point GP Holding Company, LLC	Vice President and General Counsel	1/1/2017	
	Dominion ACP Holding, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Alternative Energy Holdings, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Atlantic Coast Pipeline, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Bridgeport Fuel Cell, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Brine, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Capital, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Cogen WV, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Cove Point, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Energy Carolina Gas Services, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Energy Carolina Gas Transmission, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Energy Fairless, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Energy Field Services, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Energy Fuel Services, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Energy Gas Holdings, LLC	Vice President and General Counsel	1/1/2017	
		Vice President and General Counsel		
	Dominion Energy Generation Marketing, Inc.		1/1/2017	
	Dominion Energy Kewaunee, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Energy Manchester Street, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Energy Midstream GP, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Energy Nuclear Connecticut, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Energy Overthrust Pipeline, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Energy Payroll Company, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Energy Questar Corporation	Vice President and General Counsel	1/1/2017	
	Dominion Energy Questar Pipeline Services, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Energy Questar Pipeline, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Energy Services, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Energy Solar CA, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Energy Solutions, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Energy Technical Solutions, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Energy Technologies II, Inc.	Vice President and General Counsel	1/1/2017	
		Vice President and General Counsel		
	Dominion Energy Technologies, Inc.		1/1/2017	
	Dominion Energy Terminal Company, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Energy Transmission, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Energy Wexpro Services Company	Vice President and General Counsel	6/19/2017	
	Dominion Energy, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Equipment III, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Equipment, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Fairless Hills, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Fowler Ridge Wind, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Gas Projects Company, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Gathering & Processing, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Generation Corporation	Vice President and General Counsel	1/1/2017	5/10/
	Dominion Generation, Inc.	Vice President and General Counsel	1/1/2017	, -1
	Dominion Greenbrier, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion High Voltage Holdings, Inc.	Vice President and General Counsel	1/1/2017	
		Vice President and General Counsel	1/1/2017	
	Dominion High Voltage MidAtlantic, Inc.			
	Dominion Investments, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Iroquois, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Keystone Pipeline Holdings, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Keystone Pipeline, LLC	Vice President and General Counsel	1/1/2017	

ame	Entity	Title	Effective Date	End Dat
rlos M. Brown	Dominion MLP Holding Company III, Inc.	Vice President and General Counsel	1/1/2017	
ontinued)	Dominion MLP Holding Company, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Modular LNG Holdings, Inc.	Vice President and General Counsel	11/29/2017	
	Dominion Mt. Storm Wind, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Natrium Holdings, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion North Star Generation, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Nuclear Projects, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Person, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Privatization Florida, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Privatization Georgia, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Privatization Holdings, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Privatization Kentucky, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Privatization South Carolina, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Privatization Texas, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Products and Services, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Projects Services, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Solar Construction and Maintenance, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Solar Gen-Tie, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Solar Gen-Tie, LLC Dominion Solar Holdings I, LLC	Vice President and General Counsel	1/1/2017	
		Vice President and General Counsel		
	Dominion Solar Holdings II, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Solar Holdings III, LLC		1/1/2017	
	Dominion Solar Holdings IV, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Solar Projects A, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Solar Projects B, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Solar Projects C, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Solar Projects D, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Solar Projects I, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Solar Projects II, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Solar Projects III, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Solar Projects IV, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Solar Projects V, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Solar Services, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion South Holdings I, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion South Holdings II, LLC	Vice President and General Counsel	1/1/2017	
	Dominion State Line, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Voltage, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Wholesale, Inc.	Vice President and General Counsel	1/1/2017	
	Dominion Wind Development, LLC	Vice President and General Counsel	1/1/2017	
	Dominion Wind Projects, Inc.	Vice President and General Counsel	1/1/2017	
	Eastern Shore Solar LLC	Vice President and General Counsel	1/1/2017	
	Farmington Properties, Inc.	Vice President and General Counsel	1/1/2017	
	Fremont Farm, LLC	Vice President and General Counsel	6/29/2017	
	Hecate Energy Cherrydale LLC	Vice President and General Counsel	9/5/2017	
	Hecate Energy Clarke County LLC	Vice President and General Counsel	6/28/2017	
	Hope Gas, Inc.	Vice President and General Counsel	1/1/2017	
	Imperial Valley Solar Company (IVSC) 2, LLC	Vice President and General Counsel	1/1/2017	
	Indy Solar Development, LLC	Vice President and General Counsel	1/1/2017	
	Indy Solar Development, LLC	Vice President and General Counsel		
		Vice President and General Counsel	1/1/2017	
	Indy Solar II, LLC		1/1/2017	
	Indy Solar III, LLC	Vice President and General Counsel	1/1/2017	
	Innovative Solar 37, LLC	Vice President and General Counsel	5/11/2017	
	Iroquois GP Holding Company, LLC	Vice President and General Counsel	1/1/2017	
	Maricopa West Solar PV, LLC	Vice President and General Counsel	1/1/2017	
	Moffett Solar 1, LLC	Vice President and General Counsel	1/1/2017	
	Moorings Farm 2, LLC	Vice President and General Counsel	6/29/2017	
	Mulberry Farm, LLC	Vice President and General Counsel	1/1/2017	
	Mustang Solar, LLC	Vice President and General Counsel	12/15/2017	
	North Star Generation, LLC	Vice President and General Counsel	1/1/2017	
	Pavant Solar LLC	Vice President and General Counsel	1/1/2017	
	Pikeville Farm, LLC	Vice President and General Counsel	10/18/2017	
	Prairie Fork Wind Farm, LLC	Vice President and General Counsel	1/1/2017	
	QPC Holding Company	Vice President and General Counsel	1/1/2017	
	Questar Energy Services, Inc.	Vice President and General Counsel	1/1/2017	

Name	Entity	Title	Effective Date	End Date
Carlos M. Brown	Questar Field Services, LLC	Vice President and General Counsel	1/1/2017	
continued)	Questar InfoComm, Inc.	Vice President and General Counsel	1/1/2017	
,	Questar Project Employee Company	Vice President and General Counsel	1/1/2017	2/12/201
	Questar Southern Trails Pipeline Company	Vice President and General Counsel	1/1/2017	
	RE Adams East LLC	Vice President and General Counsel	1/1/2017	
	RE Camelot LLC	Vice President and General Counsel	1/1/2017	
	RE Columbia Two LLC	Vice President and General Counsel	1/1/2017	
	RE Kansas LLC	Vice President and General Counsel	1/1/2017	
	RE Kent South LLC	Vice President and General Counsel	1/1/2017	
	RE Old River One LLC	Vice President and General Counsel	1/1/2017	
	Richland Solar Center, LLC	Vice President and General Counsel	1/1/2017	
	Ridgeland Solar Farm I, LLC	Vice President and General Counsel	1/1/2017	
	Sappony Solar LLC	Vice President and General Counsel	1/1/2017	
	SBL Holdco, LLC	Vice President and General Counsel	1/1/2017	
	Scott-II Solar LLC	Vice President and General Counsel	1/1/2017	
	Sedona Corp.	Vice President and General Counsel	12/29/2017	
	Selmer Farm, LLC	Vice President and General Counsel	1/1/2017	
	Somers Solar Center, LLC	Vice President and General Counsel		
	Southampton Solar LLC	Vice President and General Counsel	1/1/2017	
			2/27/2017	
	Summit Farms Solar, LLC	Vice President and General Counsel	1/1/2017	
	TA - Acacia, LLC	Vice President and General Counsel	1/1/2017	
	The East Ohio Gas Company	Vice President and General Counsel	1/1/2017	
	Tredegar Solar Fund I, LLC	Vice President and General Counsel	1/1/2017	
	Virginia Electric and Power Company	Vice President and General Counsel	1/1/2017	
	Virginia Power Fuel Corporation	Vice President and General Counsel	1/1/2017	
	Virginia Power Nuclear Services Company	Vice President and General Counsel	1/1/2017	
	Virginia Power Services Energy Corp., Inc.	Vice President and General Counsel	1/1/2017	
	Virginia Power Services, LLC	Vice President and General Counsel	1/1/2017	
	Virginia Solar 2017 Projects LLC	Vice President and General Counsel	1/1/2017	
	Wakefield Solar, LLC	Vice President and General Counsel	11/1/2017	
	Wexpro Company	Vice President and General Counsel	1/1/2017	
	Wexpro Development Company	Vice President and General Counsel	1/1/2017	
	Wexpro II Company	Vice President and General Counsel	1/1/2017	
lame	Entity	Title	Effective Date	End Date
lichele L. Cardiff	Atlantic Coast Pipeline, LLC	Vice President (Chief Accounting Officer)	9/25/2014	
		Vice President, Controller and Chief		
	Cove Point GP Holding Company, LLC	Vice President, Controller and Chief Accounting Officer	3/11/2014	
	· · ·		3/11/2014	
	· · ·		3/11/2014 8/27/2014	4/30/2018
	Cove Point GP Holding Company, LLC	Accounting Officer		4/30/2018
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc.	Accounting Officer Vice President (Chief Accounting Officer)	8/27/2014	4/30/2018
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc.	Accounting Officer Vice President (Chief Accounting Officer)	8/27/2014	
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc.	Accounting Officer Vice President (Chief Accounting Officer) Controller	8/27/2014 4/1/2014	
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer)	8/27/2014 4/1/2014 8/28/2014	
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer)	8/27/2014 4/1/2014 8/28/2014 4/1/2014	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc.	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer)	8/27/2014 4/1/2014 8/28/2014	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc.	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief	8/27/2014 4/1/2014 8/28/2014 4/1/2014 4/1/2014	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc.	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief Accounting Officer	8/27/2014 4/1/2014 8/28/2014 4/1/2014	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc. Dominion Energy Carolina Gas Services, Inc.	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief Accounting Officer Vice President, Controller and Chief	8/27/2014 4/1/2014 8/28/2014 4/1/2014 4/1/2014 7/16/2015	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc.	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief Accounting Officer Vice President, Controller and Chief Accounting Officer Vice President, Controller and Chief Accounting Officer	8/27/2014 4/1/2014 8/28/2014 4/1/2014 4/1/2014	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc. Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief Accounting Officer Vice President, Controller and Chief	8/27/2014 4/1/2014 8/28/2014 4/1/2014 4/1/2014 7/16/2015 1/31/2015	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc. Dominion Energy Carolina Gas Services, Inc.	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief Accounting Officer	8/27/2014 4/1/2014 8/28/2014 4/1/2014 4/1/2014 7/16/2015	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc. Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC Dominion Energy Gas Holdings, LLC	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief Accounting Officer Vice President, Controller and Chief	8/27/2014 4/1/2014 8/28/2014 4/1/2014 4/1/2014 7/16/2015 1/31/2015 3/10/2014	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc. Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief Accounting Officer Vice President, Controller and Chief	8/27/2014 4/1/2014 8/28/2014 4/1/2014 4/1/2014 7/16/2015 1/31/2015	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc. Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief Accounting Officer Vice President, Controller and Chief	8/27/2014 4/1/2014 8/28/2014 4/1/2014 7/16/2015 1/31/2015 3/10/2014 3/11/2014	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc. Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC Dominion Energy Gas Holdings, LLC	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief Accounting Officer	8/27/2014 4/1/2014 8/28/2014 4/1/2014 4/1/2014 7/16/2015 1/31/2015 3/10/2014	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc. Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Overthrust Pipeline, LLC	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief Accounting Officer Vice President, Controller and Chief	8/27/2014 4/1/2014 8/28/2014 4/1/2014 7/16/2015 1/31/2015 3/10/2014 3/11/2014 9/16/2016	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc. Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President - Controller Vice President, Controller and Chief Accounting Officer Vice President, Controller and Chief	8/27/2014 4/1/2014 8/28/2014 4/1/2014 7/16/2015 1/31/2015 3/10/2014 3/11/2014	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc. Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Overthrust Pipeline, LLC Dominion Energy Questar Corporation	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief Accounting Officer Vice Presid	8/27/2014 4/1/2014 8/28/2014 4/1/2014 7/16/2015 1/31/2015 3/10/2014 3/11/2014 9/16/2016 9/16/2016	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc. Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Overthrust Pipeline, LLC	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief Accounting Officer Vice Presid	8/27/2014 4/1/2014 8/28/2014 4/1/2014 7/16/2015 1/31/2015 3/10/2014 3/11/2014 9/16/2016	4/30/201
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc. Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Questar Corporation Dominion Energy Questar Pipeline Services, Inc.	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief Accounting Officer Vice Presid	8/27/2014 4/1/2014 8/28/2014 4/1/2014 7/16/2015 1/31/2015 3/10/2014 3/11/2014 9/16/2016 9/16/2016	4/30/2018
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc. Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Overthrust Pipeline, LLC Dominion Energy Questar Corporation	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President, Controller and Chief Accounting Officer Vice President, Controller and Chief Accounting Officer </td <td>8/27/2014 4/1/2014 8/28/2014 4/1/2014 7/16/2015 1/31/2015 3/10/2014 3/11/2014 9/16/2016 9/16/2016</td> <td>4/30/2018</td>	8/27/2014 4/1/2014 8/28/2014 4/1/2014 7/16/2015 1/31/2015 3/10/2014 3/11/2014 9/16/2016 9/16/2016	4/30/2018
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Capital, Inc. Dominion Cove Point, Inc. Dominion Energy Carolina Gas Services, Inc. Dominion Energy Carolina Gas Transmission, LLC Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Questar Corporation Dominion Energy Questar Pipeline Services, Inc.	Accounting Officer Vice President (Chief Accounting Officer) Controller Vice President (Chief Accounting Officer) Vice President - Controller Vice President (Principal Accounting Officer) Vice President, Controller and Chief Accounting Officer Vice Presid	8/27/2014 4/1/2014 8/28/2014 4/1/2014 7/16/2015 1/31/2015 3/10/2014 3/11/2014 9/16/2016 9/16/2016	4/30/2018

Name	Entity	Title	Effective Date	End Date
Michele L. Cardiff	Linuy		Lifective Date	Lifu Date
(continued)	Dominion Energy Transmission, Inc.	Vice President (Principal Accounting Officer)	4/1/2014	4/30/2018
		Vice President, Controller and Chief		
	Dominion Energy Wexpro Services Company	Accounting Officer	6/19/2017	
		Vice President, Controller and Chief		
	Dominion Energy, Inc.	Accounting Officer	4/1/2014	
	Dominion Gathering & Processing, Inc.	Vice President (Principal Accounting Officer)	9/25/2015	4/30/2018
	Dominion Investments, Inc.	Controller	4/1/2014	4/ 50/ 2010
		Vice President, Controller and Chief	., _, _ = = = = :	
	Dominion MLP Holding Company II, Inc.	Accounting Officer	3/18/2015	
		Vice President, Controller and Chief		
	Dominion MLP Holding Company III, Inc.	Accounting Officer	9/24/2015	
		Vice President, Controller and Chief		
	Dominion MLP Holding Company, LLC	Accounting Officer	3/11/2014	
		Vice President, Controller and Chief		
	Dominion Projects Services, Inc.	Accounting Officer	3/18/2015	
	Dominion South Holdings I, Inc.	Vice President (Principal Accounting Officer)	4/1/2014	4/30/2018
	Dominion South Holdings II, LLC	Vice President (Principal Accounting Officer)	4/1/2014	4/30/2018
	Dominion Voltage, Inc.	Controller	4/1/2014	
		Vice President, Controller and Chief	0/10/2010	
	QPC Holding Company	Accounting Officer	9/16/2016	
	Quester Frenzy Services Inc	Vice President, Controller and Chief	0/16/2016	
	Questar Energy Services, Inc.	Accounting Officer Vice President, Controller and Chief	9/16/2016	
	Questar Field Services, LLC	Accounting Officer	9/16/2016	
		Vice President, Controller and Chief	5/10/2010	
	Questar InfoComm, Inc.	Accounting Officer	9/16/2016	
		Vice President, Controller and Chief		
	Questar Project Employee Company	Accounting Officer	9/16/2016	2/12/2018
		Vice President, Controller and Chief		
	Questar Southern Trails Pipeline Company	Accounting Officer	9/16/2016	
		Vice President, Controller and Chief		
	Sedona Corp.	Accounting Officer	12/29/2017	
	Tredegar Solar Fund I, LLC	Controller	4/1/2014	
		Vice President, Controller and Chief	. // /2014	
	Virginia Electric and Power Company	Accounting Officer	4/1/2014	
	Mariana Camanan	Vice President, Controller and Chief	0/10/2010	
	Wexpro Company	Accounting Officer	9/16/2016	
	Wexpro Development Company	Vice President, Controller and Chief Accounting Officer	9/16/2016	
		Vice President, Controller and Chief	5/10/2010	
	Wexpro II Company	Accounting Officer	9/16/2016	
Name	Entity	Title	Effective Date	End Date
		Senior Vice President - Mergers &	Juli Police	
James R. Chapman	96WI 8me LLC	Acquisitions and Treasurer	3/23/2017	
		Senior Vice President - Mergers &		
	Alamo Solar, LLC	Acquisitions and Treasurer	2/1/2016	
	Atlantic Coast Pipeline, LLC	Vice President and Treasurer	2/1/2016	
	Azalea Solar, LLC	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Buckingham Solar I LLC	Acquisitions and Treasurer	11/21/2016	
		Senior Vice President - Mergers &	a la la a -	
	Catalina Solar 2, LLC	Acquisitions and Treasurer	2/1/2016	
	CID Solar, LLC	Senior Vice President and Treasurer	2/1/2016	
	Cline extension de la C	Senior Vice President - Mergers &	10/1/2017	
	Clipperton Holdings LLC	Acquisitions and Treasurer	10/4/2017	
	CNG Coal Company	Senior Vice President and Treasurer	2/1/2016 2/1/2016	
	CNG Power Services Corporation	Senior Vice President and Treasurer Senior Vice President - Mergers &	2/1/2016	<u> </u>

me	Entity	Title	Effective Date	End Date
mes R. Chapman		Senior Vice President - Mergers &		
ontinued)	Cottonwood Solar, LLC	Acquisitions and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Cove Point GP Holding Company, LLC	Acquisitions and Treasurer	2/1/2016	
	Dominion ACP Holding, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Alternative Energy Holdings, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Atlantic Coast Pipeline, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion Bridgeport Fuel Cell, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion Brine, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion Capital REMIC, Inc.	Director	2/1/2016	
	Dominion Capital REMIC, Inc.	President and Treasurer	2/1/2016	
	Dominion Capital Ventures Corporation	Director	2/1/2016	
	Dominion Capital Ventures Corporation	President and Chief Executive Officer	2/1/2010	
	Dominion Capital Ventures Corporation	President	2/1/2010	
	Dominion Capital, Inc.		2/1/2010	
		Senior Vice President - Mergers &	2/4/2016	
	Dominion Cove Point, Inc.	Acquisitions and Treasurer	2/1/2016	
	Dominion Energy Carolina Gas Services, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Energy Carolina Gas Transmission, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion Energy Fairless, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion Energy Field Services, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Energy Fuel Services, Inc.	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Dominion Energy Gas Holdings, LLC	Acquisitions and Treasurer	2/1/2016	
	Dominion Energy Generation Marketing, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Energy Kewaunee, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Energy Manchester Street, Inc.	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &	_, _, _ = = = = = = = = = = = = = = = =	
	Dominion Energy Midstream GP, LLC	Acquisitions and Treasurer	2/1/2016	
	Dominion Energy Nuclear Connecticut, Inc.	Senior Vice President and Treasurer	2/1/2010	
	Dominion Energy Nuclear Connecticut, Inc.		2/1/2010	
	Demining France Operations Disading 11.0	Senior Vice President - Mergers &	0/10/2010	
	Dominion Energy Overthrust Pipeline, LLC	Acquisitions and Treasurer	9/16/2016	
	Dominion Energy Payroll Company, Inc.	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Dominion Energy Questar Corporation	Acquisitions and Treasurer	9/16/2016	
		Senior Vice President - Mergers &		
	Dominion Energy Questar Pipeline Services, Inc.	Acquisitions and Treasurer	9/16/2016	
		Senior Vice President - Mergers &		
	Dominion Energy Questar Pipeline, LLC	Acquisitions and Treasurer	9/16/2016	
		Senior Vice President - Mergers &		
	Dominion Energy Services, Inc.	Acquisitions and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Dominion Energy Solar CA, LLC	Acquisitions and Treasurer	2/1/2016	
	Dominion Energy Solutions, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Energy Technical Solutions, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Energy Technologies II, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Energy Technologies, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Energy Terminal Company, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Energy Transmission, Inc.	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Dominion Energy Wexpro Services Company	Acquisitions and Treasurer	6/19/2017	
		Senior Vice President - Mergers &		
	Dominion Energy, Inc.	Acquisitions and Treasurer	2/1/2016	
	Dominion Equipment III, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Equipment, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Fairless Hills, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion First Source, LLC	President	2/1/2016	
	Dominion Fowler Ridge Wind, LLC	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &	_,_,_510	
	Dominion Gas Projects Company, LLC	Acquisitions and Treasurer	2/1/2016	
		· ·		
	Dominion Gathering & Processing, Inc.	Senior Vice President and Treasurer	2/1/2016	E /10/2
	Dominion Generation Corporation	Senior Vice President and Treasurer	2/1/2016	5/10/2
	Dominion Generation, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Greenbrier, Inc.	Senior Vice President and Treasurer	2/1/2016	

me	Entity	Title	Effective Date	End Date
nes R. Chapman				
ntinued)	Dominion High Voltage MidAtlantic, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Investments, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Iroquois, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Keystone Pipeline Holdings, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Keystone Pipeline, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion Land Management Company - Williamsburg	President and Treasurer	2/1/2016	
	Dominion Lands - Williamsburg, Inc.	President and Treasurer	2/1/2016	
	Dominion MLP Holding Company II, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion MLP Holding Company III, Inc.	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Dominion MLP Holding Company, LLC	Acquisitions and Treasurer	2/1/2016	
	Dominion Modular LNG Holdings, Inc.	Senior Vice President and Treasurer	11/29/2017	
	Dominion Mt. Storm Wind, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion Natrium Holdings, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion North Star Generation, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Nuclear Projects, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Person, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Privatization Florida, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion Privatization Georgia, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion Privatization Holdings, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Privatization Kentucky, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion Privatization South Carolina, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion Privatization Texas, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion Products and Services, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Projects Services, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Resources Capital Trust III	Administrative Trustee	2/1/2016	
	Dominion Solar Construction and Maintenance, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion Solar Gen-Tie, LLC	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &	2/1/2010	
	Dominion Solar Holdings I, LLC	Acquisitions and Treasurer	2/1/2016	
		Senior Vice President - Mergers &	2/1/2010	
	Dominion Solar Holdings II, LLC	Acquisitions and Treasurer	2/1/2016	
		Senior Vice President - Mergers &	2/1/2010	
	Dominion Solar Holdings III LLC	Acquisitions and Treasurer	2/1/2016	
	Dominion Solar Holdings III, LLC		2/1/2016	
		Senior Vice President - Mergers &	4/10/2010	
	Dominion Solar Holdings IV, LLC	Acquisitions and Treasurer	4/19/2016	
	Developing Color Device to A. Inc.	Senior Vice President - Mergers &	2/4/2016	
	Dominion Solar Projects A, Inc.	Acquisitions and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Dominion Solar Projects B, Inc.	Acquisitions and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Dominion Solar Projects C, Inc.	Acquisitions and Treasurer	4/14/2016	
		Senior Vice President - Mergers &		
	Dominion Solar Projects D, Inc.	Acquisitions and Treasurer	4/14/2016	
		Senior Vice President - Mergers &		
	Dominion Solar Projects I, Inc.	Acquisitions and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Dominion Solar Projects II, Inc.	Acquisitions and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Dominion Solar Projects III, Inc.	Acquisitions and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Dominion Solar Projects IV, Inc.	Acquisitions and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Dominion Solar Projects V, Inc.	Acquisitions and Treasurer	8/5/2016	
		Senior Vice President - Mergers &		
	Dominion Solar Services, Inc.	Acquisitions and Treasurer	2/1/2016	
	Dominion South Holdings I, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion South Holdings II, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion State Line, LLC	Senior Vice President and Treasurer	2/1/2016	
	Dominion Systems Group, LLC	President and Treasurer	2/1/2016	
	Dominion Voltage, Inc.	Senior Vice President and Treasurer	2/1/2010	
	Dominion Wholesale, Inc.	Senior Vice President and Treasurer	2/1/2016	
	Dominion Wind Development, LLC	Senior Vice President and Treasurer	2/1/2016	

Name	Entity	Title	Effective Date	End Date
James R. Chapman				
(continued)	Dominion Wind Projects, Inc.	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Eastern Shore Solar LLC	Acquisitions and Treasurer	2/1/2016	
	Farmington Properties, Inc.	Senior Vice President and Treasurer	2/1/2016	
	First Dominion Capital, L.L.C.	Manager	2/1/2016	
	First Dominion Capital, L.L.C.	President and Treasurer	2/1/2016	
	Fowler I Holdings LLC	Assistant Treasurer	1/1/2014	
		Senior Vice President - Mergers &		
	Fremont Farm, LLC	Acquisitions and Treasurer	6/29/2017	
	Governor's Land Associates	Director	3/31/2017	
	Governor's Land Associates	President and Treasurer	3/31/2017	
		Senior Vice President - Mergers &		
	Hecate Energy Cherrydale LLC	Acquisitions and Treasurer	9/5/2017	
		Senior Vice President - Mergers &		
	Hecate Energy Clarke County LLC	Acquisitions and Treasurer	6/28/2017	
	Hope Gas, Inc.	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Imperial Valley Solar Company (IVSC) 2, LLC	Acquisitions and Treasurer	2/1/2016	
	Indy Solar Development, LLC	Senior Vice President and Treasurer	2/1/2016	
	Indy Solar I, LLC	Senior Vice President and Treasurer	2/1/2016	
	Indy Solar II, LLC	Senior Vice President and Treasurer	2/1/2016	
	Indy Solar III, LLC	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Innovative Solar 37, LLC	Acquisitions and Treasurer	5/11/2017	
		Management Committee - Member		
	Iroquois Gas Transmission System L.P.	Representative	9/29/2015	
	Iroquois GP Holding Company, LLC	Senior Vice President and Treasurer	2/1/2016	
	Louisiana Hydroelectric Capital, LLC	President	2/1/2016	
		Senior Vice President - Mergers &		
	Maricopa West Solar PV, LLC	Acquisitions and Treasurer	2/1/2016	
		Senior Vice President - Mergers &	2/1/2010	
	Moffett Solar 1, LLC	Acquisitions and Treasurer	11/21/2016	
		Senior Vice President - Mergers &	11/21/2010	
	Moorings Farm 2, LLC	Acquisitions and Treasurer	6/29/2017	
	Mulberry Farm, LLC	Senior Vice President and Treasurer	2/1/2016	
			2/1/2010	
	Mustere Celer II C	Senior Vice President - Mergers &	12/15/2017	
	Mustang Solar, LLC	Acquisitions and Treasurer	12/15/2017	
	North Star Generation, LLC	Senior Vice President and Treasurer	2/1/2016	
	Pavant Solar LLC	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Pikeville Farm, LLC	Acquisitions and Treasurer	10/18/2017	
	Prairie Fork Wind Farm, LLC	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	QPC Holding Company	Acquisitions and Treasurer	9/16/2016	
		Senior Vice President - Mergers &		
	Questar Energy Services, Inc.	Acquisitions and Treasurer	9/16/2016	
		Senior Vice President - Mergers &		
	Questar Field Services, LLC	Acquisitions and Treasurer	9/16/2016	
		Senior Vice President - Mergers &		
	Questar InfoComm, Inc.	Acquisitions and Treasurer	9/16/2016	
		Senior Vice President - Mergers &		
	Questar Project Employee Company	Acquisitions and Treasurer	9/16/2016	2/12/201
		Senior Vice President - Mergers &		
	Questar Southern Trails Pipeline Company	Acquisitions and Treasurer	9/16/2016	
	RE Adams East LLC	Senior Vice President and Treasurer	2/1/2016	
	RE Camelot LLC	Senior Vice President and Treasurer	2/1/2016	
	RE Columbia Two LLC	Senior Vice President and Treasurer	2/1/2016	
	RE Kansas LLC	Senior Vice President and Treasurer	2/1/2016	
	RE Kent South LLC	Senior Vice President and Treasurer	2/1/2016	
	RE Old River One LLC	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President and Pressurer Senior Vice President - Mergers &	2, 1, 2010	
	Richland Solar Center, LLC	Acquisitions and Treasurer	2/1/2016	
		Senior Vice President - Mergers &	2/1/2010	
	Didadaad Calar Farm L. L.C.		11/24/2010	
	Ridgeland Solar Farm I, LLC	Acquisitions and Treasurer	11/21/2016	

Name	Entity	Title	Effective Date	End Date
James R. Chapman		Senior Vice President - Mergers &	Effective Date	
continued)	Sappony Solar LLC	Acquisitions and Treasurer	11/21/2016	
		Senior Vice President - Mergers &	11/21/2010	
	SBL Holdco, LLC	Acquisitions and Treasurer	6/28/2016	
		Senior Vice President - Mergers &	0,20,2010	
	Scott-II Solar LLC	Acquisitions and Treasurer	11/21/2016	
		Senior Vice President - Mergers &	11/21/2010	
	Sedona Corp.	Acquisitions and Treasurer	12/29/2017	
	Selmer Farm, LLC	Senior Vice President and Treasurer	2/1/2016	
	Somers Solar Center, LLC	Senior Vice President and Treasurer	2/1/2010	
		Senior Vice President - Mergers &	2/1/2010	
	Southampton Solar LLC	Acquisitions and Treasurer	2/27/2017	
	Stonehouse Development Company, LLC	President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &	2/1/2010	
	Summit Forms Solar, LLC	Acquisitions and Treasurer	0/21/2016	
	Summit Farms Solar, LLC TA - Acacia, LLC	Senior Vice President and Treasurer	8/31/2016	
	The East Ohio Gas Company	Senior Vice President and Treasurer	2/1/2016	
	Tredegar Solar Fund I, LLC	Senior Vice President and Treasurer	2/1/2016	
	Vidalia Gichner Holdings, Inc.	Director	2/1/2016	
	Vidalia Gichner Holdings, Inc.	President and Treasurer	2/1/2016	ļ
		Senior Vice President - Mergers &		
	Virginia Electric and Power Company	Acquisitions and Treasurer	2/1/2016	
	Virginia Power Fuel Corporation	Senior Vice President and Treasurer	2/1/2016	
	Virginia Power Nuclear Services Company	Senior Vice President and Treasurer	2/1/2016	
	Virginia Power Services Energy Corp., Inc.	Senior Vice President and Treasurer	2/1/2016	
	Virginia Power Services, LLC	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Virginia Solar 2017 Projects LLC	Acquisitions and Treasurer	11/21/2016	
	VP Property, Inc.	Senior Vice President and Treasurer	2/1/2016	
		Senior Vice President - Mergers &		
	Wakefield Solar, LLC	Acquisitions and Treasurer	11/1/2017	
		Senior Vice President - Mergers &		
	Wexpro Company	Acquisitions and Treasurer	9/16/2016	
		Senior Vice President - Mergers &		
	Wexpro Development Company	Acquisitions and Treasurer	9/16/2016	
		Senior Vice President - Mergers &		
	Wexpro II Company	Acquisitions and Treasurer	9/16/2016	
	Wilshire Holdings, LLC	President and Treasurer	2/1/2016	
lame	Entity	Title	Effective Date	
David M. Curtis	Dominion Energy Overthrust Pipeline, LLC	Controller		10/31/201
	Dominion Energy Questar Corporation	Controller		10/31/201
	Dominion Energy Questar Pipeline Services, Inc.	Controller	9/16/2016	
	Dominion Energy Questar Pipeline, LLC	Controller		10/31/201
		Controller	6/19/2017	10/31/201
	Dominion Energy Wexpro Services Company	Controller		10/21/201
	Dominion Energy Wexpro Services Company QPC Holding Company	Controller	9/16/2016	10/31/201
			9/16/2016 9/16/2016	
	QPC Holding Company	Controller	9/16/2016	10/31/201
	QPC Holding Company Questar Energy Services, Inc.	Controller Controller	9/16/2016 9/16/2016	10/31/201 10/31/201
	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC	Controller Controller Controller	9/16/2016 9/16/2016	10/31/201 10/31/201 10/31/201
	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC Questar InfoComm, Inc.	Controller Controller Controller Controller	9/16/2016 9/16/2016 9/16/2016	10/31/201 10/31/201 10/31/201 10/31/201
	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC Questar InfoComm, Inc. Questar Project Employee Company	Controller Controller Controller Controller Controller Controller	9/16/2016 9/16/2016 9/16/2016 9/16/2016	10/31/201 10/31/201 10/31/201 10/31/201 10/31/201
	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC Questar InfoComm, Inc. Questar Project Employee Company Questar Southern Trails Pipeline Company Wexpro Company	Controller Controller Controller Controller Controller Controller Controller	9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016	10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 10/31/201
	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC Questar InfoComm, Inc. Questar Project Employee Company Questar Southern Trails Pipeline Company	Controller Controller Controller Controller Controller Controller Controller Controller	9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016	10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 10/31/201
	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC Questar InfoComm, Inc. Questar Project Employee Company Questar Southern Trails Pipeline Company Wexpro Company Wexpro Development Company	Controller Controller Controller Controller Controller Controller Controller Controller Controller	9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016	10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 10/31/201
	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC Questar InfoComm, Inc. Questar Project Employee Company Questar Southern Trails Pipeline Company Wexpro Company Wexpro Development Company Wexpro II Company	Controller Controller Controller Controller Controller Controller Controller Controller Controller Title	9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 Effective Date	10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 10/31/201
	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC Questar InfoComm, Inc. Questar Project Employee Company Questar Southern Trails Pipeline Company Wexpro Company Wexpro Development Company Wexpro II Company Entity 96WI 8me LLC	Controller Controller Controller Controller Controller Controller Controller Controller Title Assistant Treasurer	9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 Effective Date 3/23/2017	10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 End Date
	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC Questar InfoComm, Inc. Questar Project Employee Company Questar Southern Trails Pipeline Company Wexpro Company Wexpro Development Company Wexpro II Company P6WI 8me LLC Alamo Solar, LLC	Controller Assistant Treasurer Assistant Treasurer	9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 Effective Date 3/23/2017 3/1/2016	10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 End Date
	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC Questar InfoComm, Inc. Questar Project Employee Company Questar Southern Trails Pipeline Company Wexpro Company Wexpro Development Company Wexpro II Company P6WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC	Controller Controller Controller Controller Controller Controller Controller Controller Controller Title Assistant Treasurer Assistant Treasurer	9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 Effective Date 3/23/2017 3/1/2016 8/23/2017	10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 End Date
	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC Questar InfoComm, Inc. Questar Project Employee Company Questar Southern Trails Pipeline Company Wexpro Company Wexpro Development Company Wexpro II Company P6WI 8me LLC Alamo Solar, LLC	Controller Assistant Treasurer Assistant Treasurer	9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 Effective Date 3/23/2017 3/1/2016	10/31/20: 10/31/20: 10/31/20: 10/31/20: 10/31/20: 10/31/20: 10/31/20: End Date
	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC Questar InfoComm, Inc. Questar Project Employee Company Questar Southern Trails Pipeline Company Wexpro Company Wexpro Development Company Wexpro II Company P6WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC	Controller Controller Controller Controller Controller Controller Controller Controller Controller Title Assistant Treasurer Assistant Treasurer	9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 Effective Date 3/23/2017 3/1/2016 8/23/2017	10/31/20: 10/31/20: 10/31/20: 10/31/20: 10/31/20: 10/31/20: 10/31/20: 10/31/20: End Date
	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC Questar InfoComm, Inc. Questar Project Employee Company Questar Southern Trails Pipeline Company Wexpro Company Wexpro Development Company Wexpro II Company P6WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC	Controller Assistant Treasurer Assistant Treasurer Assistant Treasurer Assistant Treasurer Assistant Treasurer	9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 Effective Date 3/23/2017 3/1/2016	10/31/20: 10/31/20: 10/31/20: 10/31/20: 10/31/20: 10/31/20: 10/31/20: End Date
	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC Questar InfoComm, Inc. Questar Project Employee Company Questar Southern Trails Pipeline Company Wexpro Company Wexpro Development Company Wexpro II Company P6Wl 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC	Controller Assistant Treasurer	9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 Effective Date 3/23/2017 3/1/2016 8/23/2017 3/1/2016 11/21/2016	10/31/20: 10/31/20: 10/31/20: 10/31/20: 10/31/20: 10/31/20: 10/31/20: End Date
Name Richard M. Davis, Jr.	QPC Holding Company Questar Energy Services, Inc. Questar Field Services, LLC Questar InfoComm, Inc. Questar Project Employee Company Questar Southern Trails Pipeline Company Wexpro Company Wexpro Development Company Wexpro II Company P6WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC	Controller Assistant Treasurer Assistant Treasurer	9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 9/16/2016 Effective Date 3/23/2017 3/1/2016 8/23/2017 3/1/2016 11/21/2016	10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 10/31/201 End Date

ame	Entity	Title	Effective Date	End Date
ichard M. Davis, Jr.	CNG Power Services Corporation	Assistant Treasurer	3/1/2016	
continued)	Correctional Solar LLC	Assistant Treasurer	11/21/2016	
· · · · · · · · · · · · · · · · · · ·	Cottonwood Solar, LLC	Assistant Treasurer	3/1/2016	
	Cove Point GP Holding Company, LLC	Assistant Treasurer	3/1/2016	
	Dominion ACP Holding, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Alternative Energy Holdings, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Atlantic Coast Pipeline, LLC	Assistant Treasurer	3/1/2016	
	Dominion Bridgeport Fuel Cell, LLC	Assistant Treasurer	3/1/2016	
	Dominion Brine, LLC	Assistant Treasurer	3/1/2016	
	Dominion Capital REMIC, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Capital, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Cove Point, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Carolina Gas Transmission, LLC	Assistant Treasurer	3/1/2016	
	Dominion Energy Fairless, LLC	Assistant Treasurer	3/1/2016	
	Dominion Energy Field Services, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Fuel Services, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Gas Holdings, LLC	Assistant Treasurer	3/1/2016	
	Dominion Energy Generation Marketing, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Kewaunee, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Manchester Street, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Midstream GP, LLC	Assistant Treasurer	3/1/2016	
	Dominion Energy Nuclear Connecticut, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Overthrust Pipeline, LLC	Assistant Treasurer	9/16/2016	
	Dominion Energy Payroll Company, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Questar Corporation	Assistant Treasurer	9/16/2016	
	Dominion Energy Questar Pipeline Services, Inc.	Assistant Treasurer	9/16/2016	
	Dominion Energy Questar Pipeline, LLC	Assistant Treasurer	9/16/2016	
	Dominion Energy Services, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Solar CA, LLC	Assistant Treasurer	3/1/2016	
	Dominion Energy Solutions, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Technical Solutions, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Technologies II, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Technologies, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Terminal Company, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Transmission, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Energy Wexpro Services Company	Assistant Treasurer	6/19/2017	
	Dominion Energy, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Equipment III, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Equipment, Inc.	Assistant Treasurer	3/1/2010	
	Dominion Fairless Hills, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Fowler Ridge Wind, LLC	Assistant Treasurer	3/1/2010	
	Dominion Gas Projects Company, LLC	Assistant Treasurer	3/1/2010	
	Dominion Gabering & Processing, Inc.	Assistant Treasurer	3/1/2010	
	Dominion Gathering & Processing, Inc.		3/1/2016	5/10/2
	Dominion Generation Corporation	Assistant Treasurer	3/1/2016	3/10/2
	Dominion Generation, Inc. Dominion Greenbrier, Inc.	Assistant Treasurer Assistant Treasurer	3/1/2016	
	Dominion Greenbrer, Inc. Dominion High Voltage Holdings, Inc.	Assistant Treasurer	3/1/2016	
		Assistant Treasurer		
	Dominion High Voltage MidAtlantic, Inc. Dominion Investments, Inc.	Assistant Treasurer	3/1/2016	
			3/1/2016	
	Dominion Iroquois, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Keystone Pipeline Holdings, Inc. Dominion Keystone Pipeline, LLC	Assistant Treasurer Assistant Treasurer	3/1/2016	
	Dominion MLP Holding Company II, Inc.	Assistant Treasurer	3/1/2016	
	Dominion MLP Holding Company III, Inc.	Assistant Treasurer	3/1/2016	
	Dominion MLP Holding Company, LLC	Assistant Treasurer	3/1/2016	
	Dominion Modular LNG Holdings, Inc.	Assistant Treasurer	11/29/2017	
	Dominion Mt. Storm Wind, LLC	Assistant Treasurer	3/1/2016	
	Dominion Natrium Holdings, Inc.	Assistant Treasurer	3/1/2016	
	Dominion North Star Generation, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Nuclear Projects, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Person, Inc.	Assistant Treasurer	3/1/2016	
	Dominion Privatization Florida, LLC	Assistant Treasurer	3/1/2016	
	Dominion Privatization Georgia, LLC	Assistant Treasurer	3/1/2016	_

lame	Entity	Title	Effective Date End Date
Richard M. Davis, Jr.	Dominion Privatization Holdings, Inc.	Assistant Treasurer	3/1/2016
continued)	Dominion Privatization Kentucky, LLC	Assistant Treasurer	3/1/2016
· · · · · · · · · · · · · · · · · · ·	Dominion Privatization South Carolina, LLC	Assistant Treasurer	3/1/2016
	Dominion Privatization Texas, LLC	Assistant Treasurer	3/1/2016
	Dominion Products and Services, Inc.	Assistant Treasurer	3/1/2016
	Dominion Projects Services, Inc.	Assistant Treasurer	3/1/2016
	Dominion Solar Construction and Maintenance, LLC	Assistant Treasurer	3/1/2016
	Dominion Solar Gen-Tie, LLC	Assistant Treasurer	3/1/2016
	Dominion Solar Holdings I, LLC	Assistant Treasurer	3/1/2016
	Dominion Solar Holdings II, LLC	Assistant Treasurer	3/1/2016
	Dominion Solar Holdings III, LLC	Assistant Treasurer	3/1/2016
	Dominion Solar Holdings IV, LLC	Assistant Treasurer	4/19/2016
	Dominion Solar Projects A, Inc.	Assistant Treasurer	3/1/2016
	Dominion Solar Projects B, Inc.	Assistant Treasurer	3/1/2016
	Dominion Solar Projects C, Inc.	Assistant Treasurer	4/14/2016
	Dominion Solar Projects D, Inc.	Assistant Treasurer	4/14/2016
	Dominion Solar Projects I, Inc.	Assistant Treasurer	3/1/2016
	Dominion Solar Projects II, Inc.	Assistant Treasurer	3/1/2016
	Dominion Solar Projects III, Inc.	Assistant Treasurer	3/1/2016
	Dominion Solar Projects IV, Inc.	Assistant Treasurer	3/1/2016
	Dominion Solar Projects V, Inc.	Assistant Treasurer	8/5/2016
	Dominion Solar Services, Inc.	Assistant Treasurer	3/1/2016
	Dominion South Holdings I, Inc.	Assistant Treasurer	3/1/2016
	Dominion South Holdings II, LLC	Assistant Treasurer	3/1/2016
	Dominion State Line, LLC	Assistant Treasurer	3/1/2016
	Dominion Voltage, Inc.	Assistant Treasurer	3/1/2016
	Dominion Wholesale, Inc.	Assistant Treasurer	3/1/2016
	Dominion Wind Development, LLC	Assistant Treasurer	3/1/2016
	Dominion Wind Projects, Inc.	Assistant Treasurer	3/1/2016
	Eastern Shore Solar LLC	Assistant Treasurer	3/1/2016
	Farmington Properties, Inc.	Assistant Treasurer	3/1/2016
	Fremont Farm, LLC	Assistant Treasurer	6/29/2017
	Hecate Energy Cherrydale LLC	Assistant Treasurer	9/5/2017
	Hecate Energy Clarke County LLC	Assistant Treasurer	6/28/2017
	Hope Gas, Inc.	Assistant Treasurer	3/1/2016
	Imperial Valley Solar Company (IVSC) 2, LLC	Assistant Treasurer	3/1/2016
	Indy Solar Development, LLC	Assistant Treasurer	3/1/2016
	Indy Solar I, LLC	Assistant Treasurer	3/1/2016
	Indy Solar II, LLC	Assistant Treasurer	3/1/2016
	Indy Solar III, LLC	Assistant Treasurer	3/1/2016
	Innovative Solar 37, LLC	Assistant Treasurer	5/11/2017
	Iroquois GP Holding Company, LLC	Assistant Treasurer	3/1/2016
	Maricopa West Solar PV, LLC	Assistant Treasurer	3/1/2016
	Montespa West Solar 1, LLC	Assistant Treasurer	11/21/2016
	Morrings Farm 2, LLC	Assistant Treasurer	6/29/2017
	Mulberry Farm, LLC	Assistant Treasurer	3/1/2016
	Mustang Solar, LLC	Assistant Treasurer	12/15/2017
	North Star Generation, LLC	Assistant Treasurer	3/1/2016
	Pavant Solar LLC	Assistant Treasurer	3/1/2016
	Pikeville Farm, LLC	Assistant Treasurer	10/18/2017
	Prairie Fork Wind Farm, LLC	Assistant Treasurer	3/1/2016
	QPC Holding Company	Assistant Treasurer	9/16/2016
	Questar Energy Services, Inc.	Assistant Treasurer	9/16/2016
	Questar Field Services, LLC	Assistant Treasurer	9/16/2016
	Questar InfoComm, Inc. Questar Project Employee Company	Assistant Treasurer	9/16/2016
		Assistant Treasurer	9/16/2016 2/12,
	Questar Southern Trails Pipeline Company	Assistant Treasurer	9/16/2016
	RE Adams East LLC	Assistant Treasurer	3/1/2016
	RE Camelot LLC	Assistant Treasurer	3/1/2016
	RE Columbia Two LLC	Assistant Treasurer	3/1/2016
	RE Kansas LLC	Assistant Treasurer	3/1/2016
	RE Kent South LLC	Assistant Treasurer	3/1/2016
	RE Old River One LLC	Assistant Treasurer	3/1/2016
	Richland Solar Center, LLC	Assistant Treasurer	3/1/2016

lame	Entity	Title	Effective Date	End Date
ichard M. Davis, Jr.	Ridgeland Solar Farm I, LLC	Assistant Treasurer	11/21/2016	
ontinued)	Sappony Solar LLC	Assistant Treasurer	11/21/2016	
	SBL Holdco, LLC	Assistant Treasurer	6/28/2016	
	Scott-II Solar LLC	Assistant Treasurer	11/21/2016	
	Sedona Corp.	Assistant Treasurer	12/29/2017	
	Selmer Farm, LLC	Assistant Treasurer	3/1/2016	
	Somers Solar Center, LLC	Assistant Treasurer	3/1/2016	
	Southampton Solar LLC	Assistant Treasurer	2/27/2017	
	Summit Farms Solar, LLC	Assistant Treasurer	8/31/2016	
	TA - Acacia, LLC	Assistant Treasurer	3/1/2016	
	The East Ohio Gas Company	Assistant Treasurer	3/1/2016	
	Tredegar Solar Fund I, LLC	Assistant Treasurer	3/1/2016	
	Vidalia Gichner Holdings, Inc.	Assistant Treasurer	3/1/2016	
	Virginia Electric and Power Company	Assistant Treasurer	3/1/2016	
	Virginia Power Fuel Corporation	Assistant Treasurer	3/1/2016	
	Virginia Power Nuclear Services Company	Assistant Treasurer	3/1/2016	
	Virginia Power Services Energy Corp., Inc.	Assistant Treasurer	3/1/2016	
	Virginia Power Services, LLC	Assistant Treasurer	3/1/2016	
	Virginia Solar 2017 Projects LLC	Assistant Treasurer	11/21/2016	
	VP Property, Inc.	Assistant Treasurer	3/1/2016	
	Wakefield Solar, LLC	Assistant Treasurer	11/1/2017	
	Wexpro Company	Assistant Treasurer	9/16/2016	
	Wexpro Development Company	Assistant Treasurer	9/16/2016	
	Wexpro II Company	Assistant Treasurer	9/16/2016	
	Wilshire Holdings, LLC	Assistant Treasurer	3/1/2016	
ame	Entity	Title	Effective Date	End Date
aren W. Doggett	96WI 8me LLC	Assistant Secretary	3/23/2017	
icii W. Doggett	Alamo Solar, LLC	Assistant Secretary	4/17/2015	
	Atlantic Coast Pipeline, LLC	Assistant Secretary	9/25/2014	
	Azalea Solar, LLC	Assistant Secretary	1/1/2014	
	Buckingham Solar I LLC	Assistant Secretary	11/21/2016	
	Catalina Solar 2, LLC	Assistant Secretary	6/30/2015	
	CID Solar, LLC	Assistant Secretary	12/11/2014	
	Clipperton Holdings LLC	Assistant Secretary	10/4/2017	
	CNG Coal Company	Assistant Secretary	1/1/2014	
	CNG Power Services Corporation	Assistant Secretary	1/1/2014	
	Correctional Solar LLC	Assistant Secretary	11/21/2016	
	Cottonwood Solar, LLC	Assistant Secretary	4/28/2015	
	Cove Point GP Holding Company, LLC	Assistant Secretary	3/11/2014	
	Dominion ACP Holding, Inc.	Assistant Secretary	8/27/2014	
	Dominion Alternative Energy Holdings, Inc.	Assistant Secretary	1/1/2014	
	Dominion Atlantic Coast Pipeline, LLC	Assistant Secretary	8/28/2014	
	Dominion Bridgeport Fuel Cell, LLC	Assistant Secretary	1/1/2014	
	Dominion Brine, LLC	Assistant Secretary	1/1/2014	
	Dominion Capital REMIC, Inc.	Secretary	1/1/2014	
	Dominion Capital Ventures Corporation	Secretary	1/1/2014	
	Dominion Capital, Inc.	Secretary	1/1/2014	
	Dominion Cogen WV, Inc.	Assistant Secretary	1/1/2014	
	Dominion Cove Point, Inc.	Assistant Secretary	1/1/2014	
	Dominion Energy Carolina Gas Services, Inc.	Assistant Secretary	7/16/2015	
	Dominion Energy Carolina Gas Transmission, LLC	Assistant Secretary	1/31/2015	
	Dominion Energy Fairless, LLC	Assistant Secretary	1/1/2014	
	Dominion Energy Field Services, Inc.	Assistant Secretary	1/1/2014	
	Dominion Energy Fuel Services, Inc.	Assistant Secretary	1/1/2014	
		Assistant Corporate Secretary	1/1/2014	
	Dominion Energy Gas Holdings, LLC		1/1/2014	
	Dominion Energy Gas Holdings, LLC Dominion Energy Generation Marketing, Inc.	Assistant Secretary		
	Dominion Energy Generation Marketing, Inc.	Assistant Secretary	1/1/2014	
	Dominion Energy Generation Marketing, Inc. Dominion Energy Kewaunee, Inc.	Assistant Secretary	1/1/2014	
	Dominion Energy Generation Marketing, Inc. Dominion Energy Kewaunee, Inc. Dominion Energy Manchester Street, Inc.	Assistant Secretary Assistant Secretary	1/1/2014 1/1/2014	
	Dominion Energy Generation Marketing, Inc. Dominion Energy Kewaunee, Inc. Dominion Energy Manchester Street, Inc. Dominion Energy Midstream GP, LLC	Assistant Secretary Assistant Secretary Assistant Secretary	1/1/2014 1/1/2014 3/11/2014	
	Dominion Energy Generation Marketing, Inc. Dominion Energy Kewaunee, Inc. Dominion Energy Manchester Street, Inc. Dominion Energy Midstream GP, LLC Dominion Energy Nuclear Connecticut, Inc.	Assistant Secretary Assistant Secretary Assistant Secretary Assistant Secretary	1/1/2014 1/1/2014 3/11/2014 1/1/2014	
	Dominion Energy Generation Marketing, Inc. Dominion Energy Kewaunee, Inc. Dominion Energy Manchester Street, Inc. Dominion Energy Midstream GP, LLC Dominion Energy Nuclear Connecticut, Inc. Dominion Energy Overthrust Pipeline, LLC	Assistant Secretary Assistant Secretary Assistant Secretary Assistant Secretary Assistant Secretary	1/1/2014 1/1/2014 3/11/2014 1/1/2014 9/16/2016	
	Dominion Energy Generation Marketing, Inc. Dominion Energy Kewaunee, Inc. Dominion Energy Manchester Street, Inc. Dominion Energy Midstream GP, LLC Dominion Energy Nuclear Connecticut, Inc.	Assistant Secretary Assistant Secretary Assistant Secretary Assistant Secretary	1/1/2014 1/1/2014 3/11/2014 1/1/2014	

Name	Entity	Title	Effective Date	End Date
Karen W. Doggett	Dominion Energy Questar Pipeline, LLC	Assistant Secretary	9/16/2016	
(continued)	Dominion Energy Services, Inc.	Assistant Corporate Secretary	5/18/2010	
(,	Dominion Energy Solar CA, LLC	Assistant Secretary	6/25/2015	
	Dominion Energy Solutions, Inc.	Assistant Secretary	1/1/2014	
	Dominion Energy Technical Solutions, Inc.	Assistant Secretary	1/1/2014	
	Dominion Energy Technologies II, Inc.	Assistant Secretary	1/1/2014	
	Dominion Energy Technologies, Inc.	Assistant Secretary	1/1/2014	
	Dominion Energy Terminal Company, Inc.	Assistant Secretary	1/1/2014	
	Dominion Energy Transmission, Inc.	Assistant Secretary	1/1/2014	
	Dominion Energy Wexpro Services Company	Assistant Secretary	6/19/2017	
	Dominion Energy, Inc.	Assistant Corporate Secretary	7/1/2010	
	Dominion Equipment III, Inc.	Assistant Secretary	1/1/2014	
	Dominion Equipment, Inc.	Assistant Secretary	1/1/2014	
	Dominion Fairless Hills, Inc.	Assistant Secretary	1/1/2014	
	Dominion First Source, LLC	Secretary	1/1/2014	
	Dominion Fowler Ridge Wind, LLC	Assistant Secretary	1/1/2014	
	Dominion Gas Projects Company, LLC	Assistant Secretary	1/1/2014	
		Assistant Secretary	9/25/2015	
	Dominion Gathering & Processing, Inc.			E /10/201
	Dominion Generation Corporation	Assistant Secretary	1/1/2014	5/10/201
	Dominion Generation, Inc.	Assistant Corporate Secretary	1/1/2014	
	Dominion Greenbrier, Inc.	Assistant Secretary	1/1/2014	
	Dominion High Voltage Holdings, Inc.	Assistant Secretary	1/1/2014	
	Dominion High Voltage MidAtlantic, Inc.	Assistant Secretary	2/25/2014	
	Dominion Investments, Inc.	Assistant Secretary	1/1/2014	
	Dominion Iroquois, Inc.	Assistant Secretary	1/1/2014	
	Dominion Keystone Pipeline Holdings, Inc.	Assistant Secretary	1/1/2014	
	Dominion Keystone Pipeline, LLC	Assistant Secretary	1/1/2014	
	Dominion Land Management Company - Williamsburg	Secretary	1/1/2014	
	Dominion Lands - Williamsburg, Inc.	Secretary	1/1/2014	
	Dominion Lands, Inc.	Secretary	1/1/2014	
	Dominion MLP Holding Company II, Inc.	Assistant Secretary	3/18/2015	
	Dominion MLP Holding Company III, Inc.	Assistant Secretary	9/24/2015	
	Dominion MLP Holding Company, LLC	Assistant Corporate Secretary	3/11/2014	
	Dominion Modular LNG Holdings, Inc.	Assistant Secretary	11/29/2017	
	Dominion Mt. Storm Wind, LLC	Assistant Secretary	1/1/2014	
	Dominion Natrium Holdings, Inc.	Assistant Secretary	1/1/2014	
	Dominion North Star Generation, Inc.	Assistant Secretary	1/1/2014	
	Dominion Nuclear Projects, Inc.	Assistant Secretary	1/1/2014	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Assistant Secretary	1/1/2014	
	Dominion Person, Inc.	Assistant Secretary	1/1/2014	
	Dominion Privatization Florida, LLC	Assistant Secretary	1/29/2014	
	Dominion Privatization Georgia, LLC	Assistant Secretary	1/29/2014	
	Dominion Privatization Holdings, Inc.	Assistant Secretary	1/1/2014	
	Dominion Privatization Kentucky, LLC	Assistant Secretary	1/29/2014	
	Dominion Privatization South Carolina, LLC	Assistant Secretary	1/29/2014	
	Dominion Privatization Texas, LLC	Assistant Secretary	1/29/2014	
	Dominion Products and Services, Inc.	Assistant Secretary	1/1/2014	
	Dominion Projects Services, Inc.	Assistant Secretary	3/18/2015	
	Dominion Solar Construction and Maintenance, LLC	Assistant Secretary	1/1/2014	
	Dominion Solar Gen-Tie, LLC	Assistant Secretary	2/4/2014	
	Dominion Solar Holdings I, LLC	Assistant Secretary	4/30/2015	
	Dominion Solar Holdings II, LLC	Assistant Secretary	1/1/2014	
	Dominion Solar Holdings III, LLC	Assistant Secretary	4/8/2015	
	Dominion Solar Holdings IV, LLC	Assistant Secretary	4/19/2016	
	Dominion Solar Projects A, Inc.	Assistant Secretary	4/28/2015	
	Dominion Solar Projects B, Inc.	Assistant Secretary	4/28/2015	
	Dominion Solar Projects C, Inc.	Assistant Secretary	4/14/2016	
	Dominion Solar Projects D, Inc.	Assistant Secretary	4/14/2016	
	Dominion Solar Projects J, Inc.	Assistant Secretary	3/31/2015	
	Dominion Solar Projects II, Inc.	Assistant Secretary	3/31/2015	
	Dominion Solar Projects III, Inc.	Assistant Secretary	4/7/2015	
	Dominion Solar Projects IV, Inc.	Assistant Secretary	10/30/2015	
	Dominion Solar Projects IV, Inc.	Assistant Secretary	8/5/2016	
	Dominion Solar Services, Inc.	Assistant Secretary	8/10/2015	

lame	Entity	Title	Effective Date End	Date
Karen W. Doggett	Dominion South Holdings I, Inc.	Assistant Secretary	1/1/2014	
continued)	Dominion South Holdings II, LLC	Assistant Secretary	1/1/2014	
-	Dominion State Line, LLC	Assistant Secretary	1/1/2014	
	Dominion Systems Group, LLC	Secretary	1/1/2014	
	Dominion Voltage, Inc.	Assistant Secretary	1/1/2014	
	Dominion Wholesale, Inc.	Assistant Secretary	1/1/2014	
	Dominion Wind Development, LLC	Assistant Secretary	1/21/2014	
	Dominion Wind Projects, Inc.	Assistant Secretary	1/1/2014	
	Eastern Shore Solar LLC	Assistant Secretary	11/12/2015	
	Farmington Properties, Inc.	Assistant Secretary	1/1/2014	
	First Dominion Capital, L.L.C.	Secretary	1/1/2014	
	Fowler I Holdings LLC	Assistant Secretary	1/1/2014	
	Fremont Farm, LLC	Assistant Secretary	6/29/2017	
	Governor's Land Associates	Secretary	3/31/2017	
	Hecate Energy Cherrydale LLC	Assistant Secretary	9/5/2017	
	Hecate Energy Clarke County LLC	Assistant Secretary	6/28/2017	
	Hope Gas, Inc.	Assistant Secretary	1/1/2014	
	Imperial Valley Solar Company (IVSC) 2, LLC	Assistant Secretary	7/14/2015	
	Indy Solar Development, LLC	Assistant Secretary	1/1/2014	
	Indy Solar I, LLC	Assistant Secretary	1/1/2014	
	Indy Solar II, LLC	Assistant Secretary	1/1/2014	
	Indy Solar III, LLC	Assistant Secretary	1/1/2014	
	Innovative Solar 37, LLC	Assistant Secretary	5/11/2017	
	Iroquois GP Holding Company, LLC	Assistant Secretary	8/10/2015	
	Louisiana Hydroelectric Capital, LLC	Secretary	1/1/2014	
	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	6/29/2017	
	Mulberry Farm, LLC	Assistant Secretary	5/6/2014	
	Mustang Solar, LLC	Assistant Secretary	12/15/2017	
	North Star Generation, LLC	Assistant Secretary	1/1/2014	
	Pavant Solar LLC	Assistant Secretary	10/31/2014	
	Pikeville Farm, LLC	Assistant Secretary	10/18/2017	
	Prairie Fork Wind Farm, LLC	Assistant Secretary	1/1/2014	
	QPC Holding Company	Assistant Secretary	9/16/2016	
	Questar Energy Services, Inc.	Assistant Secretary	9/16/2016	
	Questar Field Services, LLC	Assistant Secretary	9/16/2016	
	Questar InfoComm, Inc.	Assistant Secretary	9/16/2016	
	Questar Project Employee Company	Assistant Secretary		2/12/201
	Questar Southern Trails Pipeline Company	Assistant Secretary	9/16/2016	.,,
	RE Adams East LLC	Assistant Secretary	3/7/2014	
	RE Camelot LLC	Assistant Secretary	3/14/2014	
	RE Columbia Two LLC		3/14/2014	
		Assistant Secretary	3/12/2014	
	RE Kansas LLC	Assistant Secretary		
	RE Kent South LLC	Assistant Secretary	3/7/2014	
	RE Old River One LLC	Assistant Secretary	3/7/2014	
	Richland Solar Center, LLC	Assistant Secretary	4/13/2015	
	Ridgeland Solar Farm I, LLC	Assistant Secretary	11/21/2016	
	Sappony Solar LLC	Assistant Secretary	11/21/2016	
	SBL Holdco, LLC	Assistant Secretary	6/28/2016	
	Scott-II Solar LLC	Assistant Secretary	11/21/2016	
	Sedona Corp.	Assistant Secretary	12/29/2017	
	Selmer Farm, LLC	Assistant Secretary	5/6/2014	
	Somers Solar Center, LLC	Assistant Secretary	1/1/2014	
	Southampton Solar LLC	Assistant Secretary	2/27/2017	
	Stonehouse Development Company, LLC	Secretary	1/1/2014	
	Summit Farms Solar, LLC	Assistant Secretary	8/31/2016	
	TA - Acacia, LLC	Assistant Secretary	11/12/2014	
	The East Ohio Gas Company	Assistant Secretary	1/1/2014	
	Tredegar Solar Fund I, LLC	Assistant Secretary	1/1/2014	
	Vidalia Gichner Holdings, Inc.	Secretary	1/1/2014	
	Virginia Electric and Power Company	Assistant Corporate Secretary	1/1/2014	
	Virginia Power Fuel Corporation	Assistant Secretary	1/1/2014	
			-1 -1 2017	

Name	Entity	Title	Effective Date	End Date
aren W. Doggett	Virginia Power Services Energy Corp., Inc.	Assistant Secretary	1/1/2014	Lina Dale
continued)	Virginia Power Services LLC	Assistant Secretary	1/1/2014	
	Virginia Solar 2017 Projects LLC	Assistant Secretary	11/21/2016	
	VP Property, Inc.	Assistant Secretary	1/1/2014	
	Wakefield Solar, LLC	Assistant Secretary	1/1/2014	
	Wexpro Company	Assistant Secretary	9/16/2016	
	Wexpro Development Company	Assistant Secretary	9/16/2016	
	Wexpro Development company Wexpro II Company	Assistant Secretary	9/16/2016	
	Wilshire Holdings, LLC	Secretary	1/1/2014	
			1/1/2014	
ame	Entity	Title	Effective Date	End Date
		Chief Environmental Officer and Senior Vice		
amela F. Faggert	96WI 8me LLC	President - Sustainability	3/23/2017	
		Chief Environmental Officer and Senior Vice		
	Alamo Solar, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Azalea Solar, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Buckingham Solar I LLC	President - Sustainability	11/21/2016	
		Chief Environmental Officer and Senior Vice	11,21,2010	
	Catalina Solar 2, LLC	President - Sustainability	5/11/2016	
	Catalina Solar 2, LLC	,	5/11/2016	
		Chief Environmental Officer and Senior Vice	- 14 4 1	
	CID Solar, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Clipperton Holdings LLC	President - Sustainability	10/4/2017	
		Chief Environmental Officer and Senior Vice		
	Correctional Solar LLC	President - Sustainability	11/21/2016	
		Chief Environmental Officer and Senior Vice		
	Cottonwood Solar, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Cove Point GP Holding Company, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion ACP Holding, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Atlantic Coast Pipeline, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice	5/11/2010	
	Dominion Bridgenert Eucl Coll 11C	President - Sustainability	5/11/2016	
	Dominion Bridgeport Fuel Cell, LLC	Chief Environmental Officer and Senior Vice	5/11/2010	
			E /44 /2046	
	Dominion Cogen WV, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Cove Point, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Energy Carolina Gas Transmission, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Energy Fairless, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Energy Gas Holdings, LLC	President - Sustainability	5/10/2017	
		Chief Environmental Officer and Senior Vice		
	Dominion Energy Kewaunee, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice	3, 11, 2010	
	Dominion Energy Manchester Street, Inc.	President - Sustainability	5/11/2016	
	שטווווטון בווכוצא אמונווכזנבו שנופען, ווונ.	Chief Environmental Officer and Senior Vice	5/11/2010	
	Demining From Midetase CD 110		F/44/2010	
	Dominion Energy Midstream GP, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Energy Nuclear Connecticut, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Energy Overthrust Pipeline, LLC	President - Sustainability	9/16/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Energy Questar Corporation	President - Sustainability	9/16/2016	
		Chief Environmental Officer and Senior Vice	1	
	Dominion Energy Questar Pipeline Services, Inc.	President - Sustainability	9/16/2016	
		Chief Environmental Officer and Senior Vice	2, 10, 2010	
	Dominion Energy Questar Pipeline, LLC	President - Sustainability	9/16/2016	
	בייייייייייייייייייייייייייייייייייייי	Chief Environmental Officer and Senior Vice	5,10/2010	
	Demining Fragme Combras has		Flag loose	
	Dominion Energy Services, Inc.	President - Sustainability	5/11/2016	

Name Pamela F. Faggert continued)	Entity Dominion Energy Solar CA, LLC Dominion Energy Transmission, Inc. Dominion Energy Wexpro Services Company Dominion Energy Lee	Chief Environmental Officer and Senior Vice President - Sustainability Chief Environmental Officer and Senior Vice President - Sustainability Chief Environmental Officer and Senior Vice	Effective Date 5/11/2016	
continued)	Dominion Energy Transmission, Inc. Dominion Energy Wexpro Services Company	Chief Environmental Officer and Senior Vice President - Sustainability		
	Dominion Energy Wexpro Services Company	President - Sustainability	F /11 /2010	
	Dominion Energy Wexpro Services Company	-	E /11/201C	
		Chief Environmental Officer and Senior Vice	5/11/2016	
		President - Sustainability	6/19/2017	
	Deminion France, Inc.	Chief Environmental Officer and Senior Vice		
	Dominion Energy, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Fowler Ridge Wind, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Gas Projects Company, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Gathering & Processing, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Generation, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice	3/11/2010	
	Dominion Greenbrier, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice	5/11/2010	
	Dominion Keystone Pipeline Holdings, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice	5/11/2016	
	Deminian Medulae INC Ushi's as the		14/20/201-	
	Dominion Modular LNG Holdings, Inc.	President - Sustainability	11/29/2017	
		Chief Environmental Officer and Senior Vice		
	Dominion Mt. Storm Wind, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Natrium Holdings, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Nuclear Projects, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Oklahoma Texas Exploration & Production, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Person, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Solar Construction and Maintenance, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Solar Gen-Tie, LLC	President - Sustainability	5/11/2016	
	,	Chief Environmental Officer and Senior Vice		
	Dominion Solar Holdings I, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Solar Holdings II, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice	3,11,2010	
	Dominion Solar Holdings III, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice	5,11,2010	
	Dominion Solar Holdings IV, LLC	President - Sustainability	5/11/2016	
	Dominion Solar Holdings IV, LLC		5/11/2010	
	Deminion Color Designs A. Jac	Chief Environmental Officer and Senior Vice	E /11 /2010	
	Dominion Solar Projects A, Inc.	President - Sustainability	5/11/2016	
	Developer Color Device 1, D. 1	Chief Environmental Officer and Senior Vice	- /	
	Dominion Solar Projects B, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Solar Projects C, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Solar Projects D, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Solar Projects I, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Solar Projects II, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Solar Projects III, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Solar Projects IV, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice	5, 11, 2010	
	Dominion Solar Projects V, Inc.	President - Sustainability	8/5/2016	
		Chief Environmental Officer and Senior Vice	0/3/2010	
	Dominion Solar Services, Inc.	President - Sustainability	5/11/2016	

Name	Entity	Title	Effective Date	End Date
Pamela F. Faggert		Chief Environmental Officer and Senior Vice		
(continued)	Dominion South Holdings I, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion South Holdings II, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Dominion Wholesale, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Eastern Shore Solar LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Farmington Properties, Inc.	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Fremont Farm, LLC	President - Sustainability	6/29/2017	
		Chief Environmental Officer and Senior Vice	-, -, -	
	Hecate Energy Cherrydale LLC	President - Sustainability	9/5/2017	
		Chief Environmental Officer and Senior Vice	57572017	
	Hecate Energy Clarke County LLC	President - Sustainability	6/28/2017	
		Chief Environmental Officer and Senior Vice	0/28/2017	
	Hono Coc Inc	President - Sustainability	E/11/2016	
	Hope Gas, Inc.	Chief Environmental Officer and Senior Vice	5/11/2016	
			= / /	
	Imperial Valley Solar Company (IVSC) 2, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Indy Solar Development, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Indy Solar I, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Indy Solar II, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Indy Solar III, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Innovative Solar 37, LLC	President - Sustainability	5/11/2017	
		Chief Environmental Officer and Senior Vice		
	Maricopa West Solar PV, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Moffett Solar 1, LLC	President - Sustainability	11/21/2016	
		Chief Environmental Officer and Senior Vice	11/21/2010	
	Moorings Farm 2, LLC	President - Sustainability	6/29/2017	
		Chief Environmental Officer and Senior Vice	0/23/2017	
	Mulherry Form LLC	President - Sustainability	E/11/2016	
	Mulberry Farm, LLC		5/11/2016	
	Musters Color U.C.	Chief Environmental Officer and Senior Vice	42/45/2047	
	Mustang Solar, LLC	President - Sustainability	12/15/2017	
		Chief Environmental Officer and Senior Vice	- /	
	North Star Generation, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Pavant Solar LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Pikeville Farm, LLC	President - Sustainability	10/18/2017	
		Chief Environmental Officer and Senior Vice		
	Prairie Fork Wind Farm, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	QPC Holding Company	President - Sustainability	9/16/2016	
		Chief Environmental Officer and Senior Vice		
	Questar Energy Services, Inc.	President - Sustainability	9/16/2016	
		Chief Environmental Officer and Senior Vice		
	Questar Field Services, LLC	President - Sustainability	9/16/2016	
		Chief Environmental Officer and Senior Vice		
	Questar InfoComm, Inc.	President - Sustainability	9/16/2016	
		Chief Environmental Officer and Senior Vice	2, 10, 2010	
	Questar Project Employee Company	President - Sustainability	9/16/2016	2/12/2018
		Chief Environmental Officer and Senior Vice	5,10,2010	2/12/2010
	Quartar Southern Trails Disaling Company		0/16/2016	
	Questar Southern Trails Pipeline Company	President - Sustainability	9/16/2016	
		Chief Environmental Officer and Senior Vice	E la classica	
	RE Adams East LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	RE Camelot LLC	President - Sustainability	5/11/2016	

Name	Entity	Title	Effective Date	End Date
amela F. Faggert		Chief Environmental Officer and Senior Vice	Date	Lina Date
continued)	RE Columbia Two LLC	President - Sustainability	5/11/2016	
· · · · · ,		Chief Environmental Officer and Senior Vice		
	RE Kansas LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	RE Kent South LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice	5/11/2010	
	RE Old River One LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice	3/11/2010	
	Diskland Color Conton, U.C.		F /11 /201C	
	Richland Solar Center, LLC	President - Sustainability Chief Environmental Officer and Senior Vice	5/11/2016	
	Ridgeland Solar Farm I, LLC	President - Sustainability	11/21/2016	
		Chief Environmental Officer and Senior Vice		
	Sappony Solar LLC	President - Sustainability	11/21/2016	
		Chief Environmental Officer and Senior Vice		
	SBL Holdco, LLC	President - Sustainability	6/28/2016	
		Chief Environmental Officer and Senior Vice		
	Scott-II Solar LLC	President - Sustainability	11/21/2016	
		Chief Environmental Officer and Senior Vice		
	Selmer Farm, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice	1	
	Somers Solar Center, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Southampton Solar LLC	President - Sustainability	2/27/2017	
		Chief Environmental Officer and Senior Vice	2/2//2017	
	Summit Forms Solar, LLC		9/21/2016	
	Summit Farms Solar, LLC	President - Sustainability	8/31/2016	
		Chief Environmental Officer and Senior Vice	- /	
	TA - Acacia, LLC	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	The East Ohio Gas Company	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Virginia Electric and Power Company	President - Sustainability	5/11/2016	
		Chief Environmental Officer and Senior Vice		
	Virginia Solar 2017 Projects LLC	President - Sustainability	11/21/2016	
		Chief Environmental Officer and Senior Vice		
	Wakefield Solar, LLC	President - Sustainability	11/1/2017	
		Chief Environmental Officer and Senior Vice		
	Wexpro Company	President - Sustainability	9/16/2016	
		Chief Environmental Officer and Senior Vice	5/10/2010	
			0/10/2010	
	Wexpro Development Company	President - Sustainability	9/16/2016	
		Chief Environmental Officer and Senior Vice	- / /	
	Wexpro II Company	President - Sustainability	9/16/2016	
	Entity	Title		
ime	Entity	Title	Effective Date	End Date
omas F. Farrell, II	Dominion Alternative Energy Holdings, Inc.	President	10/10/2012	
	Dominion Cove Point, Inc.	Director	6/20/2014	
	Dominion Energy Carolina Gas Services, Inc.	President and Chief Executive Officer	7/16/2015	
	Dominion Energy Gas Holdings, LLC	Chairman of the Board	3/24/2014	
	Dominion Energy Gas Holdings, LLC	Chief Executive Officer	9/12/2013	
	Dominion Energy Midstream GP, LLC	President, Chairman and CEO	2/26/2015	
	Dominion Energy Payroll Company, Inc.	President	6/10/2013	
	Dominion Energy Questar Corporation	Chief Executive Officer	9/16/2016	
	Dominion Energy Services, Inc.	Chairman of the Board	1/1/2006	
	Dominion Energy Services, Inc.	President and Chief Executive Officer	1/1/2013	
	Dominion Energy Technologies II, Inc.	President	10/10/2012	
	Dominion Energy Technologies, Inc.	President	10/10/2012	
	Dominion Energy, Inc.	Chairman	4/27/2007	
	Dominion Energy, Inc.	President and Chief Executive Officer	1/1/2006	
	Dominion Generation, Inc.	Chairman of the Board	1/1/2006	
	Dominion Investments, Inc.	President	11/1/2012	
	Dominion MLP Holding Company II, Inc.	President and Chief Executive Officer	3/18/2015	
	Dominion MLP Holding Company III, Inc.	President and Chief Executive Officer	9/24/2015	
			1	
	Dominion MLP Holding Company, LLC	Chief Executive Officer	3/11/2014	
	Dominion MLP Holding Company, LLC Dominion Projects Services, Inc.	Chief Executive Officer President and Chief Executive Officer	3/11/2014 3/18/2015	

Name	Entity	Title	Effective Date	End Date
Thomas F. Farrell, II	Tredegar Solar Fund I, LLC	Manager	12/20/2012	In Duit
,	Tredegar Solar Fund I, LLC	President	10/10/2012	
	Virginia Electric and Power Company	Chairman	2/1/2006	
	Virginia Electric and Power Company	Chief Executive Officer	2/1/2006	
	Virginia Electric and Power Company	Executive Committee Member	7/18/2002	
Name	Entity	Title	Effective Date	End Date
George Fearnow	CNG Coal Company	Controller	5/1/2016	
	Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc.	Controller Controller	5/1/2016	
	Dominion Atlantic Coast Pipeline, LLC	Controller	5/1/2016	
	Dominion Adamic Coast Pipeline, LLC	Controller	5/1/2016	
	Dominion Cove Point, Inc.	Controller	5/1/2016	
	Dominion Energy Carolina Gas Transmission, LLC	Controller	5/1/2016	
	Dominion Energy Overthrust Pipeline, LLC	Controller	11/1/2017	
	Dominion Energy Questar Corporation	Controller	11/1/2017	
	Dominion Energy Questar Pipeline Services, Inc.	Controller	11/1/2017	4/30/2018
Doi Doi Doi	Dominion Energy Questar Pipeline, LLC	Controller	11/1/2017	4/30/2018
	Dominion Energy Transmission, Inc.	Controller	5/1/2016	
	Dominion Energy Wexpro Services Company	Controller	11/1/2017	
	Dominion Gas Projects Company, LLC	Controller	5/1/2016	
	Dominion Gathering & Processing, Inc.	Controller	5/1/2016	4/30/2018
	Dominion Greenbrier, Inc.	Controller	5/1/2016	
	Dominion Iroquois, Inc.	Controller	5/1/2016	
	Dominion Keystone Pipeline Holdings, Inc.	Controller	5/1/2016	
	Dominion Keystone Pipeline, LLC	Controller	5/1/2016	
	Dominion Modular LNG Holdings, Inc.	Controller	11/29/2017	4/30/2018
	Dominion Natrium Holdings, Inc.	Controller	5/1/2016	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Controller	5/1/2016	
	Dominion South Holdings I, Inc.	Controller	5/1/2016	
	Dominion South Holdings II, LLC	Controller	5/1/2016	
	Farmington Properties, Inc. Hope Gas, Inc.	Controller Controller	5/1/2016	
	Iroquois GP Holding Company, LLC	Controller	5/1/2016	
	QPC Holding Company	Controller	11/1/2017	4/30/2018
	Questar Energy Services, Inc.	Controller	11/1/2017	
	Questar Field Services, LLC	Controller	11/1/2017	
1	Questar InfoComm, Inc.	Controller	11/1/2017	
1	Questar Project Employee Company	Controller	11/1/2017	
	Questar Southern Trails Pipeline Company	Controller	11/1/2017	
	The East Ohio Gas Company	Controller	5/1/2016	
	Wexpro Company	Controller	11/1/2017	
	Wexpro Development Company	Controller	11/1/2017	4/30/2018
	Wexpro II Company	Controller	11/1/2017	4/30/2018
Name	Entity	Title	Effective Date	End Date
		Vice President - Corporate Strategy and		
Simon C. Hodges	Dominion Alternative Energy Holdings, Inc.	Financial Analysis	7/1/2016	
-		Vice President - Corporate Strategy &		
	Dominion Energy Gas Holdings, LLC	Financial Analysis and Chief Risk Officer	1/1/2017	
		Vice President - Corporate Strategy &		
	Dominion Energy Midstream GP, LLC	Financial Analysis and Chief Risk Officer	1/1/2017	
		Vice President - Corporate Strategy &		
	Dominion Energy Services, Inc.	Financial Analysis and Chief Risk Officer	1/1/2017	
		Vice President - Corporate Strategy and		
	Dominion Energy Technologies II, Inc.	Financial Analysis	7/1/2016	
		Vice President - Corporate Strategy and		
	Dominion Energy Technologies, Inc.	Financial Analysis	7/1/2016	
		Vice President - Corporate Strategy &		
	Dominion Energy, Inc.	Financial Analysis and Chief Risk Officer	1/1/2017	
		Vice President - Corporate Strategy and		
	Dominion Voltage, Inc.	Financial Analysis	7/1/2016	
		Vice President - Corporate Strategy and	- 1- 1	
	Tredegar Solar Fund I, LLC	Financial Analysis	7/1/2016	

Name	Entity	Title	Effective Date	End Date
imon C. Hodges		Vice President - Corporate Strategy &		
continued)	Virginia Electric and Power Company	Financial Analysis and Chief Risk Officer	1/1/2017	
lame	Entity	Title	Effective Date	End Date
avid C. Holden	Cove Point GP Holding Company, LLC	Vice President - Enterprise Risk Management	5/12/2017	
	Dominion Cove Point, Inc.	Vice President - Enterprise Risk Management	1/1/2017	
	Dominion Energy Fairless, LLC	Vice President - Enterprise Risk Management	5/12/2017	
	Dominion Energy Field Services, Inc.	Vice President - Enterprise Risk Management	5/12/2017	
	Dominion Energy Fuel Services, Inc.	Vice President - Enterprise Risk Management 1/1/2017		
	Dominion Energy Gas Holdings, LLC	Vice President - Enterprise Risk Management	5/10/2017	
	Dominion Energy Generation Marketing, Inc.	Vice President - Enterprise Risk Management	5/12/2017	
	Dominion Energy Midstream GP, LLC	Vice President - Enterprise Risk Management	5/10/2017	
	Dominion Energy Nuclear Connecticut, Inc.	Vice President - Enterprise Risk Management	5/12/2017	
	Dominion Energy Services, Inc.	Vice President - Enterprise Risk Management	12/1/2001	
	Dominion Energy Solutions, Inc.	Vice President - Enterprise Risk Management	1/1/2017	
	Dominion Energy Transmission, Inc.	Vice President - Enterprise Risk Management	1/1/2017	
	Dominion Energy, Inc.	Vice President - Enterprise Risk Management	1/1/2017	
	Dominion Generation, Inc.	Vice President - Enterprise Risk Management	8/1/2001	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Vice President - Enterprise Risk Management	1/1/2017	
	Hope Gas, Inc.	Vice President - Enterprise Risk Management	1/1/2017	
	The East Ohio Gas Company	Vice President - Enterprise Risk Management	1/1/2017	
	Virginia Electric and Power Company	Vice President - Enterprise Risk Management	1/1/2017	
			1/1/201/	
lame	Entity	Title		End Date
	Entity 96WI 8me LLC	Title Assistant Treasurer		End Date
		Assistant Treasurer Assistant Treasurer	Effective Date	
	96WI 8me LLC	Assistant Treasurer	Effective Date 3/23/2017	
	96WI 8me LLC Alamo Solar, LLC	Assistant Treasurer Assistant Treasurer	Effective Date 3/23/2017 11/1/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC	Assistant Treasurer Assistant Treasurer Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC	Assistant Treasurer Assistant Treasurer Assistant Treasurer Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/1/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC	Assistant Treasurer Assistant Treasurer Assistant Treasurer Assistant Treasurer Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/1/2016 11/21/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC	Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/1/2016 11/21/2016 11/1/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC	Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/21/2016 11/21/2016 11/1/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clipperton Holdings LLC	Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/21/2016 11/21/2016 11/1/2016 11/1/2016 10/4/2017	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company	Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/21/2016 11/1/2016 11/1/2016 10/4/2017 11/1/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation	Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/2/2016 11/1/2016 11/1/2016 10/4/2017 11/1/2016 11/1/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC	Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/2/2016 11/1/2016 11/1/2016 10/4/2017 11/1/2016 11/1/2016 11/1/2016 11/21/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cottonwood Solar, LLC	Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/1/2016 11/21/2016 11/1/2016 10/4/2017 11/1/2016 11/1/2016 11/21/2016 11/1/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cottonwood Solar, LLC Cove Point GP Holding Company, LLC	Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/1/2016 11/21/2016 11/1/2016 10/4/2017 11/1/2016 11/1/2016 11/21/2016 11/1/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC CID Solar, LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cottonwood Solar, LLC Cottonwood Solar, LLC Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc.	Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/1/2016 11/21/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC CID Solar, LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cottonwood Solar, LLC Cottonwood Solar, LLC Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC	Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cottonwood Solar, LLC Cottonwood Solar, LLC Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC	Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cottonwood Solar, LLC Cottonwood Solar, LLC Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Bridgeport Fuel Cell, LLC	Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clipperton Holdings LLC Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cottonwood Solar, LLC Cottonwood Solar, LLC Cove Point GP Holding Company, LLC Dominion ALP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Bridgeport Fuel Cell, LLC Dominion Brine, LLC	Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016	
	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cottonwood Solar, LLC Cottonwood Solar, LLC Cottonwood Solar, LLC Cove Point GP Holding Company, LLC Dominion Alternative Energy Holdings, Inc. Dominion Altantic Coast Pipeline, LLC Dominion Bridgeport Fuel Cell, LLC Dominion Brine, LLC Dominion Capital REMIC, Inc.	Assistant Treasurer Assistant Treasur	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016	
Name Darius A. Johnson	96WI 8me LLC Alamo Solar, LLC Atlantic Coast Pipeline, LLC Azalea Solar, LLC Buckingham Solar I LLC Catalina Solar 2, LLC CID Solar, LLC Clipperton Holdings LLC Clipperton Holdings LLC CNG Coal Company CNG Power Services Corporation Correctional Solar LLC Cottonwood Solar, LLC Cottonwood Solar, LLC Cove Point GP Holding Company, LLC Dominion ALP Holding, Inc. Dominion Alternative Energy Holdings, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Bridgeport Fuel Cell, LLC Dominion Brine, LLC	Assistant Treasurer	Effective Date 3/23/2017 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016 11/1/2016	

Name	Entity	Title	Effective Date	End Date
Darius A. Johnson	Dominion Energy Fairless, LLC	Assistant Treasurer	11/1/2016	Lina Date
(continued)	Dominion Energy Field Services, Inc.	Assistant Treasurer	11/1/2016	
. ,	Dominion Energy Kewaunee, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Energy Manchester Street, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Energy Midstream GP, LLC	Assistant Treasurer	11/1/2016	
	Dominion Energy Nuclear Connecticut, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Energy Overthrust Pipeline, LLC	Assistant Treasurer	11/1/2016	
	Dominion Energy Payroll Company, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Energy Questar Corporation	Assistant Treasurer	11/1/2016	
	Dominion Energy Questar Pipeline Services, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Energy Questar Pipeline, LLC	Assistant Treasurer	11/1/2016	
	Dominion Energy Services, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Energy Solar CA, LLC	Assistant Treasurer	11/1/2016	
	Dominion Energy Solutions, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Energy Technical Solutions, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Energy Technologies II, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Energy Technologies, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Energy Terminal Company, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Energy Transmission, Inc.	Assistant Treasurer	6/19/2017	
	Dominion Energy Wexpro Services Company	Assistant Treasurer Assistant Treasurer	6/19/2017 11/1/2016	
	Dominion Energy, Inc. Dominion Equipment III, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Equipment, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Fairless Hills, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Fowler Ridge Wind, LLC	Assistant Treasurer	11/1/2016	
	Dominion Gas Projects Company, LLC	Assistant Treasurer	11/1/2016	
	Dominion Gathering & Processing, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Generation Corporation	Assistant Treasurer	11/1/2016	5/10/201
	Dominion Generation, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Greenbrier, Inc.	Assistant Treasurer	11/1/2016	
	Dominion High Voltage Holdings, Inc.	Assistant Treasurer	11/1/2016	
	Dominion High Voltage MidAtlantic, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Investments, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Iroquois, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Keystone Pipeline Holdings, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Keystone Pipeline, LLC	Assistant Treasurer	11/1/2016	
	Dominion MLP Holding Company II, Inc.	Assistant Treasurer	11/1/2016	
	Dominion MLP Holding Company III, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Modular LNG Holdings, Inc.	Assistant Treasurer	11/29/2017	
	Dominion Mt. Storm Wind, LLC	Assistant Treasurer	11/1/2016	
	Dominion Natrium Holdings, Inc.	Assistant Treasurer	11/1/2016	
	Dominion North Star Generation, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Nuclear Projects, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Person, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Privatization Florida, LLC	Assistant Treasurer	11/1/2016	
	Dominion Privatization Georgia, LLC	Assistant Treasurer	11/1/2016	
	Dominion Privatization Holdings, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Privatization Kentucky, LLC Dominion Privatization South Carolina, LLC	Assistant Treasurer Assistant Treasurer	<u> </u>	
	Dominion Privatization Texas, LLC	Assistant Treasurer	11/1/2016	
	Dominion Products and Services, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Projects Services, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Solar Construction and Maintenance, LLC	Assistant Treasurer	11/1/2016	
	Dominion Solar Gen-Tie, LLC	Assistant Treasurer	11/1/2016	
	Dominion Solar Holdings I, LLC	Assistant Treasurer	11/1/2016	
	Dominion Solar Holdings II, LLC	Assistant Treasurer	11/1/2016	
	Dominion Solar Holdings III, LLC	Assistant Treasurer	11/1/2016	
	Dominion Solar Holdings IV, LLC	Assistant Treasurer	11/1/2016	
	Dominion Solar Projects A, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Solar Projects B, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Solar Projects C, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Solar Projects D, Inc.	Assistant Treasurer	11/1/2016	
	Dominion Solar Projects I, Inc.	Assistant Treasurer	11/1/2016	

Name	Entity	Title	Effective Date End Date
Darius A. Johnson	Dominion Solar Projects II, Inc.	Assistant Treasurer	11/1/2016
continued)	Dominion Solar Projects III, Inc.	Assistant Treasurer	11/1/2016
, ,	Dominion Solar Projects IV, Inc.	Assistant Treasurer	11/1/2016
	Dominion Solar Projects V, Inc.	Assistant Treasurer	11/1/2016
	Dominion Solar Services, Inc.	Assistant Treasurer	11/1/2016
	Dominion South Holdings I, Inc.	Assistant Treasurer	11/1/2016
	Dominion South Holdings II, LLC	Assistant Treasurer	11/1/2016
	Dominion State Line, LLC	Assistant Treasurer	11/1/2016
	Dominion Voltage, Inc.	Assistant Treasurer	11/1/2016
	Dominion Wholesale, Inc.	Assistant Treasurer	11/1/2016
	Dominion Wind Development, LLC	Assistant Treasurer	11/1/2016
	Dominion Wind Projects, Inc.	Assistant Treasurer	11/1/2016
	Eastern Shore Solar LLC	Assistant Treasurer	11/1/2016
	Farmington Properties, Inc.	Assistant Treasurer	11/1/2016
	Four Brothers Solar, LLC	Treasurer	11/1/2016
	Fremont Farm, LLC	Assistant Treasurer	6/29/2017
	Granite Mountain Holdings, LLC	Treasurer	11/1/2016
	Hecate Energy Cherrydale LLC	Assistant Treasurer	9/5/2017
	Hecate Energy Clarke County LLC	Assistant Treasurer	6/28/2017
	Hope Gas, Inc.	Assistant Treasurer	11/1/2016
	Imperial Valley Solar Company (IVSC) 2, LLC	Assistant Treasurer	11/1/2016
	Indy Solar Development, LLC	Assistant Treasurer	11/1/2016
	Indy Solar Development, LLC	Assistant Treasurer	11/1/2016
	Indy Solar II, LLC	Assistant Treasurer	11/1/2016
	Indy Solar III, LLC	Assistant Treasurer	11/1/2016
	Innovative Solar 37, LLC	Assistant Treasurer	5/11/2017
	Iron Springs Holdings, LLC	Treasurer	11/1/2016
	Iroquois GP Holding Company, LLC	Assistant Treasurer	11/1/2016
	Maricopa West Solar PV, LLC	Assistant Treasurer	11/1/2016
	Moffett Solar 1, LLC	Assistant Treasurer	11/2/2016
	Moorings Farm 2, LLC	Assistant Treasurer	6/29/2017
	Mulberry Farm, LLC	Assistant Treasurer	11/1/2016
	Mulberry Farm, LLC Mustang Solar, LLC	Assistant Treasurer	12/15/2017
	North Star Generation, LLC	Assistant Treasurer	
	,		11/1/2016
	Pavant Solar LLC	Assistant Treasurer	11/1/2016
	Pikeville Farm, LLC	Assistant Treasurer Assistant Treasurer	10/18/2017
	Prairie Fork Wind Farm, LLC		11/1/2016
	QPC Holding Company	Assistant Treasurer Assistant Treasurer	11/1/2016
	Questar Energy Services, Inc.		11/1/2016
	Questar Field Services, LLC	Assistant Treasurer	11/1/2016
	Questar InfoComm, Inc.	Assistant Treasurer	11/1/2016
	Questar Project Employee Company	Assistant Treasurer	11/1/2016 2/12/20
	Questar Southern Trails Pipeline Company	Assistant Treasurer	11/1/2016
	RE Adams East LLC	Assistant Treasurer	11/1/2016
	RE Camelot LLC	Assistant Treasurer	11/1/2016
	RE Columbia Two LLC	Assistant Treasurer	11/1/2016
	RE Kansas LLC	Assistant Treasurer	11/1/2016
	RE Kent South LLC	Assistant Treasurer	11/1/2016
	RE Old River One LLC	Assistant Treasurer	11/1/2016
	Richland Solar Center, LLC	Assistant Treasurer	11/1/2016
	Ridgeland Solar Farm I, LLC	Assistant Treasurer	11/21/2016
	Sappony Solar LLC	Assistant Treasurer	11/21/2016
	SBL Holdco, LLC	Assistant Treasurer	11/1/2016
	Scott-II Solar LLC	Assistant Treasurer	11/21/2016
	Selmer Farm, LLC	Assistant Treasurer	11/1/2016
	Somers Solar Center, LLC	Assistant Treasurer	11/1/2016
	Southampton Solar LLC	Assistant Treasurer	2/27/2017
	Summit Farms Solar, LLC	Assistant Treasurer	11/1/2016
	TA - Acacia, LLC	Assistant Treasurer	11/1/2016
	The East Ohio Gas Company	Assistant Treasurer	11/1/2016
	Tredegar Solar Fund I, LLC	Assistant Treasurer	11/1/2016
	Vidalia Gichner Holdings, Inc.	Assistant Treasurer	11/1/2016
	Virginia Electric and Power Company	Assistant Treasurer	11/1/2016
	Virginia Power Fuel Corporation	Assistant Treasurer	11/1/2016

Name	Entity	Title	Effective Date	End Date
Name Darius A. Johnson	Virginia Power Services, LLC	Assistant Treasurer	11/1/2016	-
(continued)	Virginia Solar 2017 Projects LLC	Assistant Treasurer	11/21/2016	
(VP Property, Inc.	Assistant Treasurer	11/21/2010	
	Wakefield Solar, LLC	Assistant Treasurer	11/1/2010	
	Wexpro Company	Assistant Treasurer	11/1/2016	
	Wexpro Development Company	Assistant Treasurer	11/1/2016	
	Wexpro II Company	Assistant Treasurer	11/1/2016	
	Wilshire Holdings, LLC	Assistant Treasurer	11/1/2016	
			11/1/2010	
Name	Entity	Title	Effective Date	End Date
Colleen Larkin Bell	Dominion Energy Questar Corporation	Vice President	9/16/2016	5/9/201
		Vice President and General Manager -		
	Dominion Energy Questar Corporation	Western Distribution	5/10/2017	
Name	Entity	Title	Effective Date	End Date
		Management Committee - Member		
Diane Leopold	Blue Racer Midstream, LLC	Representative	6/1/2016	
	CNG Coal Company	Director	1/1/2017	
	CNG Coal Company	President	1/1/2014	
	Cove Point GP Holding Company, LLC	President	3/11/2014	
	Dominion ACP Holding, Inc.	Director	1/1/2017	
	Dominion ACP Holding, Inc.	President	8/27/2014	
	Dominion Atlantic Coast Pipeline, LLC	President	8/28/2014	
	Dominion Brine, LLC	President	1/1/2014	
	Dominion Cove Point, Inc.	Director	1/1/2017	
	Dominion Cove Point, Inc.	President	1/1/2014	
	Dominion Energy Carolina Gas Transmission, LLC	President	1/31/2015	
	Dominion Energy Field Services, Inc.	Director	1/1/2017	
	Dominion Energy Field Services, Inc.	President	6/1/2016	
	Dominion Energy Fuel Services, Inc.	Director	1/1/2017	
	Dominion Energy Fuel Services, Inc.	President	1/1/2017	
	Dominion Energy Gas Holdings, LLC	President	1/1/2017	
	Dominion Energy Midstream GP, LLC	Director	2/23/2017	
		Executive Vice President and President &		
	Dominion Energy Midstream GP, LLC	CEO - Gas Infrastructure Group	5/10/2017	
		Senior Vice President and President & Chief		
	Dominion Energy Midstream GP, LLC	Executive Officer - Dominion Energy	1/1/2017	
	Dominion Energy Overthrust Pipeline, LLC	President	8/1/2017	
	Dominion Energy Questar Corporation	Director	1/1/2017	
	Dominion Energy Questar Corporation	President	8/1/2017	
	Dominion Energy Questar Pipeline Services, Inc.	Director	1/1/2017	
	Dominion Energy Questar Pipeline Services, Inc.	President	8/1/2017	
	Dominion Energy Questar Pipeline, LLC	President	8/1/2017	
	Dominion Energy Solutions, Inc.	Director	1/1/2017	
	Dominion Energy Solutions, Inc.	President	3/16/2016	
	Dominion Energy Transmission, Inc.	Director	1/1/2017	
	Dominion Energy Transmission, Inc.	President	1/1/2014	
	Dominion Energy Wexpro Services Company	Director	6/19/2017	
	Dominion Energy Wexpro Services Company	President	8/1/2017	
		Executive Vice President and President &		
	Dominion Energy, Inc.	CEO - Gas Infrastructure Group	5/10/2017	
		Senior Vice President and President & CEO -		
	Dominion Energy, Inc.	Dominion Energy	1/1/2017	
	Dominion Gas Projects Company, LLC	President	1/1/2014	
	Dominion Gathering & Processing, Inc.	Director	1/1/2017	
	Dominion Gathering & Processing, Inc.	President	9/25/2015	
	Dominion Greenbrier, Inc.	Director	1/1/2017	
	Dominion Greenbrier, Inc.	President	1/1/2014	
	Dominion Iroquois, Inc.	Director	1/1/2017	
	Dominion Iroquois, Inc.	President	1/1/2014	
	Dominion Keystone Pipeline Holdings, Inc.	Director	1/1/2017	
	Dominion Keystone Pipeline Holdings, Inc.	President	1/1/2014	
	Dominion Keystone Pipeline, LLC	President	1/1/2014	
	Dominion MLP Holding Company II, Inc.	Director	1/1/2017	

Name	Entity	Title	Effective Date	End Date
Diane Leopold	Dominion Modular LNG Holdings, Inc.	Director	11/29/2017	
continued)	Dominion Modular LNG Holdings, Inc.	President	11/29/2017	
	Dominion Natrium Holdings, Inc.	Director	1/1/2017	
	Dominion Natrium Holdings, Inc.	President	1/1/2014	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Director	1/1/2017	
	Dominion Oklahoma Texas Exploration & Production, Inc.	President	1/1/2014	
	Dominion Products and Services, Inc.	Director	1/1/2017	2/9/201
	Dominion Products and Services, Inc.	President	6/1/2016	2/9/201
	Dominion South Holdings I, Inc.	Director	1/1/2017	
	Dominion South Holdings I, Inc.	President	1/1/2014	
	Dominion South Holdings II, LLC	President	1/1/2014	
	Farmington Properties, Inc.	Director	1/1/2017	
	Farmington Properties, Inc.	President	1/1/2014	
	Hope Gas, Inc.	Director	1/1/2017	
	Hope Gas, Inc.	President	1/1/2014	
	Iroquois GP Holding Company, LLC	President	8/10/2015	
	QPC Holding Company	Director	1/1/2017	
	QPC Holding Company	President	8/1/2017	
	Questar Energy Services, Inc.	Director	1/1/2017	
	Questar Energy Services, Inc.	President	8/1/2017	
	Questar Field Services, LLC	President	8/1/2017	
	Questar InfoComm, Inc.	Director	1/1/2017	
	Questar InfoComm, Inc.	President	8/1/2017	
	Questar Project Employee Company	Director	1/1/2017	2/12/201
	Questar Project Employee Company	President	8/1/2017	2/12/201
	Questar Southern Trails Pipeline Company	Director	1/1/2017	
	Questar Southern Trails Pipeline Company	President	8/1/2017	
	The East Ohio Gas Company	Director	1/1/2017	
	The East Ohio Gas Company	President	1/1/2014	
	Wexpro Company	Director	1/1/2017	
	Wexpro Company	President	8/1/2017	
	Wexpro Development Company	Director	1/1/2017	
	Wexpro Development Company	President	8/1/2017	
	Wexpro II Company	Director	1/1/2017	
	Wexpro II Company	President	8/1/2017	
lame	Entity	Title	Effective Date	End Date
lark F. McGettrick	Dominion Capital, Inc.	Director	6/1/2009	
	Dominion Cove Point, Inc.	Director	6/20/2014	
		Executive Vice President and Chief Financial		
	Dominion Energy Carolina Gas Services, Inc.	Officer		
			7/16/2015	
	Dominion Energy Gas Holdings, LLC	Director	7/16/2015 9/12/2013	
	Dominion Energy Gas Holdings, LLC	Director Executive Vice President and Chief Financial		
	Dominion Energy Gas Holdings, LLC Dominion Energy Gas Holdings, LLC			
		Executive Vice President and Chief Financial	9/12/2013	
	Dominion Energy Gas Holdings, LLC	Executive Vice President and Chief Financial Officer	9/12/2013 9/12/2013	
	Dominion Energy Gas Holdings, LLC	Executive Vice President and Chief Financial Officer Director	9/12/2013 9/12/2013	
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial	9/12/2013 9/12/2013 3/11/2014	5/9/201
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Midstream GP, LLC	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer	9/12/2013 9/12/2013 3/11/2014 3/11/2014	5/9/201
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc.	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Executive Vice President	9/12/2013 9/12/2013 3/11/2014 3/11/2014 6/10/2013	5/9/201
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Midstream GP, LLC	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Executive Vice President Executive Vice President Executive Vice President and Chief Financial Officer	9/12/2013 9/12/2013 3/11/2014 3/11/2014	5/9/201
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc. Dominion Energy Payroll Company, Inc.	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Executive Vice President Executive Vice President Executive Vice President and Chief Financial	9/12/2013 9/12/2013 3/11/2014 3/11/2014 6/10/2013 5/10/2017	5/9/201
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc. Dominion Energy Payroll Company, Inc. Dominion Energy Questar Corporation	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Executive Vice President Executive Vice President and Chief Financial Officer	9/12/2013 9/12/2013 3/11/2014 3/11/2014 6/10/2013 5/10/2017 9/16/2016	5/9/201
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc. Dominion Energy Payroll Company, Inc. Dominion Energy Questar Corporation Dominion Energy Services, Inc.	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Executive Vice President Executive Vice President and Chief Financial Officer Director	9/12/2013 9/12/2013 3/11/2014 3/11/2014 6/10/2013 5/10/2017 9/16/2016 6/1/2009	
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc. Dominion Energy Payroll Company, Inc. Dominion Energy Questar Corporation	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Executive Vice President Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Director Executive Vice President	9/12/2013 9/12/2013 3/11/2014 3/11/2014 6/10/2013 5/10/2017 9/16/2016	
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc. Dominion Energy Payroll Company, Inc. Dominion Energy Questar Corporation Dominion Energy Services, Inc.	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Executive Vice President Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Director Executive Vice President Executive Vice President Executive Vice President and Chief Financial	9/12/2013 9/12/2013 3/11/2014 3/11/2014 6/10/2013 5/10/2017 9/16/2016 6/1/2009 6/1/2009	
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc. Dominion Energy Payroll Company, Inc. Dominion Energy Questar Corporation Dominion Energy Services, Inc.	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Executive Vice President Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Director Executive Vice President Executive Vice President Executive Vice President Officer Director Executive Vice President Officer Director Executive Vice President Officer Officer	9/12/2013 9/12/2013 3/11/2014 3/11/2014 6/10/2013 5/10/2017 9/16/2016 6/1/2009	
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc. Dominion Energy Payroll Company, Inc. Dominion Energy Questar Corporation Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy Services, Inc.	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Executive Vice President Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Director Executive Vice President Executive Vice President Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial	9/12/2013 9/12/2013 3/11/2014 3/11/2014 6/10/2013 5/10/2017 9/16/2016 6/1/2009 6/1/2009 5/10/2017	
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc. Dominion Energy Payroll Company, Inc. Dominion Energy Questar Corporation Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy, Inc.	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Executive Vice President Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Director Executive Vice President Executive Vice President Executive Vice President and Chief Financial Officer	9/12/2013 9/12/2013 3/11/2014 6/10/2013 5/10/2017 9/16/2016 6/1/2009 6/1/2009 5/10/2017 6/1/2009	
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc. Dominion Energy Payroll Company, Inc. Dominion Energy Questar Corporation Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy Services, Inc.	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Executive Vice President Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Director Executive Vice President Executive Vice President Executive Vice President and Chief Financial Officer Director	9/12/2013 9/12/2013 3/11/2014 3/11/2014 6/10/2013 5/10/2017 9/16/2016 6/1/2009 6/1/2009 5/10/2017	
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc. Dominion Energy Payroll Company, Inc. Dominion Energy Questar Corporation Dominion Energy Services, Inc. Dominion Energy, Inc. Dominion Energy, Inc. Dominion Energy, Inc.	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Executive Vice President Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial	9/12/2013 9/12/2013 3/11/2014 6/10/2013 5/10/2017 9/16/2016 6/1/2009 6/1/2009 5/10/2017 6/1/2009 6/1/2009	
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc. Dominion Energy Payroll Company, Inc. Dominion Energy Questar Corporation Dominion Energy Services, Inc. Dominion Energy, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Dominion Investments, Inc.	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer	9/12/2013 9/12/2013 3/11/2014 6/10/2013 5/10/2017 9/16/2016 6/1/2009 5/10/2017 6/1/2009 5/10/2017 6/1/2009 11/1/2012	
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc. Dominion Energy Payroll Company, Inc. Dominion Energy Questar Corporation Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy, Inc. Dominion Energy, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Dominion Land Management Company - Williamsburg	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Director	9/12/2013 9/12/2013 3/11/2014 6/10/2013 5/10/2017 9/16/2016 6/1/2009 5/10/2017 6/1/2009 5/10/2017 6/1/2009 11/1/2012 6/1/2009	
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc. Dominion Energy Payroll Company, Inc. Dominion Energy Questar Corporation Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Dominion Land Management Company - Williamsburg Dominion Lands - Williamsburg, Inc.	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Director Executive Vice President Executive Vice President and Chief Financial Officer Director Director Director <td>9/12/2013 9/12/2013 3/11/2014 6/10/2013 5/10/2017 9/16/2016 6/1/2009 6/1/2009 5/10/2017 6/1/2009 11/1/2012 6/1/2009 6/1/2009</td> <td>5/9/201</td>	9/12/2013 9/12/2013 3/11/2014 6/10/2013 5/10/2017 9/16/2016 6/1/2009 6/1/2009 5/10/2017 6/1/2009 11/1/2012 6/1/2009 6/1/2009	5/9/201
	Dominion Energy Gas Holdings, LLC Dominion Energy Midstream GP, LLC Dominion Energy Payroll Company, Inc. Dominion Energy Payroll Company, Inc. Dominion Energy Questar Corporation Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy Services, Inc. Dominion Energy, Inc. Dominion Energy, Inc. Dominion Energy, Inc. Dominion Generation, Inc. Dominion Land Management Company - Williamsburg	Executive Vice President and Chief Financial Officer Director Executive Vice President and Chief Financial Officer Director	9/12/2013 9/12/2013 3/11/2014 6/10/2013 5/10/2017 9/16/2016 6/1/2009 5/10/2017 6/1/2009 5/10/2017 6/1/2009 11/1/2012 6/1/2009	5/9/201

Name	Entity	Title	Effective Date	End Date
Aark F. McGettrick		Executive Vice President and Chief Financial		
(continued)	Dominion MLP Holding Company II, Inc.	Officer	3/18/2015	
	Dominion MLP Holding Company III, Inc.	Director	9/24/2015	
		Executive Vice President and Chief Financial		
	Dominion MLP Holding Company III, Inc.	Officer	9/24/2015	
		Executive Vice President and Chief Financial		
	Dominion MLP Holding Company, LLC	Officer	3/11/2014	
		Executive Vice President and Chief Financial		
	Dominion Projects Services, Inc.	Officer	3/18/2015	
	Sedona Corp.	Director	12/29/2017	
	Sedona Corp.	President	12/29/2017	
	Virginia Electric and Power Company	Director	6/1/2009	
		Executive Vice President and Chief Financial	-,_,	
	Virginia Electric and Power Company	Officer	6/1/2009	
	Virginia Electric and Power Company	Executive Committee Member	6/1/2009	
			0,1,2005	
ame	Entity	Title	Effective Date	End Date
orenike K. Miles	96WI 8me LLC	Vice President - Shared Services	3/23/2017	12/31/20
	Alamo Solar, LLC	Vice President - Shared Services	1/1/2017	12/31/20
	Azalea Solar, LLC	Vice President - Shared Services	1/1/2017	12/31/20
	Buckingham Solar I LLC	Vice President - Shared Services	1/1/2017	
	Catalina Solar 2, LLC	Vice President - Shared Services	1/1/2017	
	CID Solar, LLC	Vice President - Shared Services	1/1/2017	
	Clipperton Holdings LLC	Vice President - Shared Services	10/4/2017	
	CNG Coal Company	Vice President - Shared Services	1/1/2017	
	CNG Power Services Corporation	Vice President - Shared Services	1/1/2017	
	Correctional Solar LLC	Vice President - Shared Services	1/1/2017	
	Cottonwood Solar, LLC	Vice President - Shared Services	1/1/2017	
	Cove Point GP Holding Company, LLC	Vice President - Shared Services	1/1/2017	
	Dominion Alternative Energy Holdings, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Bridgeport Fuel Cell, LLC	Vice President - Shared Services	1/1/2017	
	Dominion Brine, LLC	Vice President - Shared Services	1/1/2017	
	Dominion Cogen WV, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Cove Point, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Energy Carolina Gas Transmission, LLC	Vice President - Shared Services	1/1/2017	
	Dominion Energy Fairless, LLC	Vice President - Shared Services	1/1/2017	
		Vice President - Shared Services	1/1/2017	
	Dominion Energy Field Services, Inc.			
	Dominion Energy Generation Marketing, Inc.	Vice President - Shared Services Vice President - Shared Services	1/1/2017	
	Dominion Energy Kewaunee, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Energy Manchester Street, Inc.		1/1/2017	
	Dominion Energy Nuclear Connecticut, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Energy Overthrust Pipeline, LLC	Vice President - Shared Services	1/1/2017	
	Dominion Energy Questar Corporation	Vice President - Shared Services	1/1/2017	
	Dominion Energy Questar Pipeline Services, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Energy Questar Pipeline, LLC	Vice President - Shared Services	1/1/2017	
	Dominion Energy Services, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Energy Solar CA, LLC	Vice President - Shared Services	1/1/2017	
	Dominion Energy Solutions, Inc.	Vice President - Shared Services	1/1/2017	12/31/20
	Dominion Energy Technical Solutions, Inc.	Vice President - Shared Services	1/1/2017	12/31/20
	Dominion Energy Technologies II, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Energy Technologies, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Energy Terminal Company, Inc.	Vice President - Shared Services	1/1/2017	12/31/20
	Dominion Energy Transmission, Inc.	Vice President - Shared Services	1/1/2017	12/31/20
	Dominion Energy Wexpro Services Company	Vice President - Shared Services	6/19/2017	12/31/20
	Dominion Energy, Inc.	Vice President - Shared Services	1/1/2017	12/31/20
	Dominion Equipment III, Inc.	Vice President - Shared Services	1/1/2017	12/31/20
	Dominion Equipment, Inc.	Vice President - Shared Services	1/1/2017	12/31/20
	Dominion Fairless Hills, Inc.	Vice President - Shared Services	1/1/2017	12/31/20
	Dominion Fowler Ridge Wind, LLC	Vice President - Shared Services	1/1/2017	12/31/20
	Dominion Gas Projects Company, LLC	Vice President - Shared Services	1/1/2017	12/31/20
	Dominion Gathering & Processing, Inc.	Vice President - Shared Services	1/1/2017	12/31/20
	Dominion Generation Corporation	Vice President - Shared Services	1/1/2017	
	Dominion Generation, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Greenbrier, Inc.	Vice President - Shared Services	1/1/2017	

Name	Entity	Title	Effective Date	End Date
Morenike K. Miles	Dominion High Voltage MidAtlantic, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
(continued)	Dominion Investments, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Iroquois, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Keystone Pipeline Holdings, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Keystone Pipeline, LLC	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Modular LNG Holdings, Inc.	Vice President - Shared Services	11/29/2017	
	Dominion Mt. Storm Wind, LLC	Vice President - Shared Services	1/1/2017	
	Dominion Natrium Holdings, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion North Star Generation, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Nuclear Projects, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Person, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Privatization Florida, LLC	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Privatization Georgia, LLC	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Privatization Holdings, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Privatization Kentucky, LLC	Vice President - Shared Services	1/1/2017	
	Dominion Privatization South Carolina, LLC	Vice President - Shared Services	1/1/2017	
	· · · · · · · · · · · · · · · · · · ·			12/31/201
	Dominion Privatization Texas, LLC	Vice President - Shared Services	1/1/2017	
	Dominion Products and Services, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Solar Construction and Maintenance, LLC	Vice President - Shared Services	1/1/2017	
	Dominion Solar Gen-Tie, LLC	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Solar Holdings I, LLC	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Solar Holdings II, LLC	Vice President - Shared Services	1/1/2017	
	Dominion Solar Holdings III, LLC	Vice President - Shared Services	1/1/2017	
	Dominion Solar Holdings IV, LLC	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Solar Projects A, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Solar Projects B, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Solar Projects C, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Solar Projects D, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Solar Projects I, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Solar Projects II, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Solar Projects III, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Solar Projects IV, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Solar Projects V, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Solar Services, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion South Holdings I, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion South Holdings II, LLC	Vice President - Shared Services	1/1/2017	
	Dominion State Line, LLC	Vice President - Shared Services	1/1/2017	12/31/201
	Dominion Voltage, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Wholesale, Inc.	Vice President - Shared Services	1/1/2017	
	Dominion Wind Development, LLC	Vice President - Shared Services	1/1/2017	
	Dominion Wind Projects, Inc.	Vice President - Shared Services	1/1/2017	
	Eastern Shore Solar LLC	Vice President - Shared Services	1/1/2017	
	Farmington Properties, Inc.	Vice President - Shared Services	1/1/2017	
	Fremont Farm, LLC	Vice President - Shared Services		12/31/201
	Hecate Energy Cherrydale LLC	Vice President - Shared Services	9/5/2017	12/31/201
		Vice President - Shared Services	6/28/2017	
	Hecate Energy Clarke County LLC			
	Hope Gas, Inc.	Vice President - Shared Services	1/1/2017	
	Imperial Valley Solar Company (IVSC) 2, LLC	Vice President - Shared Services	1/1/2017	
	Indy Solar Development, LLC	Vice President - Shared Services	1/1/2017	
	Indy Solar I, LLC	Vice President - Shared Services	1/1/2017	12/31/201
	Indy Solar II, LLC	Vice President - Shared Services	1/1/2017	
	Indy Solar III, LLC	Vice President - Shared Services	1/1/2017	
	Innovative Solar 37, LLC	Vice President - Shared Services	5/11/2017	
	Iroquois GP Holding Company, LLC	Vice President - Shared Services	1/1/2017	
	Maricopa West Solar PV, LLC	Vice President - Shared Services	1/1/2017	
	Moffett Solar 1, LLC	Vice President - Shared Services	1/1/2017	12/31/201
	Moorings Farm 2, LLC	Vice President - Shared Services	6/29/2017	
	Mulberry Farm, LLC	Vice President - Shared Services	1/1/2017	12/31/201
	Mustang Solar, LLC	Vice President - Shared Services	12/15/2017	
	North Star Generation, LLC	Vice President - Shared Services	1/1/2017	
	Pavant Solar LLC	Vice President - Shared Services		12/31/201
	Pikeville Farm, LLC	Vice President - Shared Services	10/18/2017	
			-, -,	, , , , , , , , , , , , , , , , , , , ,

Name	Entity	Title	Effective Date	End Date
Aorenike K. Miles	QPC Holding Company	Vice President - Shared Services	1/1/2017	12/31/201
continued)	Questar Energy Services, Inc.	Vice President - Shared Services		12/31/201
	Questar Field Services, LLC	Vice President - Shared Services	1/1/2017	
	Questar InfoComm, Inc.	Vice President - Shared Services	1/1/2017	
	Questar Project Employee Company	Vice President - Shared Services	1/1/2017	
	Questar Southern Trails Pipeline Company	Vice President - Shared Services	1/1/2017	
	RE Adams East LLC	Vice President - Shared Services	1/1/2017	
	RE Camelot LLC	Vice President - Shared Services	1/1/2017	
	RE Columbia Two LLC	Vice President - Shared Services	1/1/2017	
	RE Kansas LLC	Vice President - Shared Services	1/1/2017	
	RE Kent South LLC	Vice President - Shared Services	1/1/2017	, ,
	RE Old River One LLC	Vice President - Shared Services	1/1/2017	
	Richland Solar Center, LLC	Vice President - Shared Services	1/1/2017	
	Ridgeland Solar Farm I, LLC	Vice President - Shared Services	1/1/2017	
	Sappony Solar LLC	Vice President - Shared Services	1/1/2017	
		Vice President - Shared Services		
	SBL Holdco, LLC		1/1/2017	
	Scott-II Solar LLC	Vice President - Shared Services	1/1/2017	12/31/201
	Selmer Farm, LLC	Vice President - Shared Services	1/1/2017	
	Somers Solar Center, LLC	Vice President - Shared Services	1/1/2017	
	Southampton Solar LLC	Vice President - Shared Services	2/27/2017	
	Summit Farms Solar, LLC	Vice President - Shared Services	1/1/2017	
	TA - Acacia, LLC	Vice President - Shared Services	1/1/2017	
	The East Ohio Gas Company	Vice President - Shared Services	1/1/2017	
	Tredegar Solar Fund I, LLC	Vice President - Shared Services	1/1/2017	12/31/201
	Virginia Electric and Power Company	Vice President - Shared Services	1/1/2017	
	Virginia Power Fuel Corporation	Vice President - Shared Services	1/1/2017	12/31/201
	Virginia Power Services, LLC	Vice President - Shared Services	1/1/2017	12/31/201
	Virginia Solar 2017 Projects LLC	Vice President - Shared Services	1/1/2017	12/31/201
	VP Property, Inc.	Vice President - Shared Services	1/1/2017	12/31/201
	Wakefield Solar, LLC	Vice President - Shared Services	11/1/2017	12/31/201
	Wexpro Company	Vice President - Shared Services	1/1/2017	12/31/201
	Wexpro Development Company	Vice President - Shared Services	1/1/2017	12/31/201
	Wexpro II Company	Vice President - Shared Services	1/1/2017	12/31/201
	Facility	T 10-	Effective Date	
Name	Entity	Title	Effective Date	
Carter M. Reid	96WI 8me LLC	Executive Vice President and Secretary	5/10/2017	
	96WI 8me LLC	Senior Vice President and Secretary	3/23/2017	
	Alamo Solar, LLC	Executive Vice President and Secretary	5/10/2017	
	Alamo Solar, LLC	Senior Vice President and Secretary	4/17/2015	5/9/201
	Atlantic Coast Pipeline, LLC	Vice President and Secretary	9/25/2014	
	Azalea Solar, LLC	Secretary	2/21/2013	
	Buckingham Solar I LLC	Executive Vice President and Secretary	5/10/2017	
	Buckingham Solar I LLC	Senior Vice President and Secretary	11/21/2016	
	Catalina Solar 2, LLC	Executive Vice President and Secretary	5/10/2017	12/31/201
	Catalina Solar 2, LLC	Senior Vice President and Secretary	6/30/2015	
	Catalina Solar 2, LLC	Senior Vice President and Secretary	6/30/2015	12/31/201
	Catalina Solar 2, LLC CID Solar, LLC	Senior Vice President and Secretary Executive Vice President and Secretary	6/30/2015 5/10/2017	12/31/201 5/9/201
	Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary	6/30/2015 5/10/2017 12/11/2014	12/31/201 5/9/201 12/31/201
	Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC CIpperton Holdings LLC	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary	6/30/2015 5/10/2017 12/11/2014 10/4/2017	12/31/201 5/9/201 12/31/201 12/31/201
	Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary	6/30/2015 5/10/2017 12/11/2014 10/4/2017 5/10/2017	12/31/201 5/9/201 12/31/201 12/31/201 5/9/201
	Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC CIpperton Holdings LLC CNG Coal Company CNG Coal Company	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary	6/30/2015 5/10/2017 12/11/2014 10/4/2017 5/10/2017 6/1/2015	12/31/201 5/9/201 12/31/201 12/31/201 5/9/201 12/31/201
	Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Coal Company CNG Power Services Corporation CNG Power Services Corporation	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary	6/30/2015 5/10/2017 12/11/2014 10/4/2017 5/10/2017 6/1/2015 5/10/2017 5/19/2015	12/31/201 5/9/201 12/31/201 12/31/201 5/9/201 5/9/201 5/9/201
	Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Coal Company CNG Power Services Corporation CNG Power Services Corporation CNG Power Services Corporation Correctional Solar LLC	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary	6/30/2015 5/10/2017 12/11/2014 10/4/2017 5/10/2017 6/1/2015 5/10/2017 5/19/2015 5/10/2017	12/31/201 5/9/201 12/31/201 5/9/201 12/31/201 5/9/201 12/31/201 12/31/201
	Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Coal Company CNG Power Services Corporation CNG Power Services Corporation CORG Power Services Corporation Correctional Solar LLC Correctional Solar LLC	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary	6/30/2015 5/10/2017 12/11/2014 10/4/2017 5/10/2017 6/1/2015 5/10/2017 5/19/2015 5/10/2017 11/21/2016	12/31/201 5/9/201 12/31/201 5/9/201 12/31/201 5/9/201 12/31/201 5/9/201
	Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Coal Company CNG Power Services Corporation CNG Power Services Corporation Correctional Solar LLC Correctional Solar LLC Cottonwood Solar, LLC	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary	6/30/2015 5/10/2017 12/11/2014 10/4/2017 5/10/2017 6/1/2015 5/10/2017 5/19/2015 5/10/2017 11/21/2016 5/10/2017	12/31/201 5/9/201 12/31/201 12/31/201 5/9/201 12/31/201 5/9/201 12/31/201 12/31/201
	Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Coal Company CNG Power Services Corporation CNG Power Services Corporation CORG Power Services Corporation Correctional Solar LLC Correctional Solar LLC	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary	6/30/2015 5/10/2017 12/11/2014 10/4/2017 5/10/2017 6/1/2015 5/10/2017 5/19/2015 5/10/2017 11/21/2016	12/31/201 5/9/201 12/31/201 12/31/201 5/9/201 12/31/201 5/9/201 12/31/201 12/31/201
	Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Coal Company CNG Power Services Corporation CNG Power Services Corporation Correctional Solar LLC Correctional Solar LLC Cottonwood Solar, LLC	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary	6/30/2015 5/10/2017 12/11/2014 10/4/2017 5/10/2017 6/1/2015 5/10/2017 5/19/2015 5/10/2017 11/21/2016 5/10/2017 4/28/2015	12/31/201 5/9/201 12/31/201 12/31/201 5/9/201 12/31/201 5/9/201 12/31/201 12/31/201
	Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Coal Company CNG Power Services Corporation CNG Power Services Corporation Correctional Solar LLC Correctional Solar LLC Cottonwood Solar, LLC	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Secretary	6/30/2015 5/10/2017 12/11/2014 10/4/2017 5/10/2017 6/1/2015 5/10/2017 5/19/2015 5/10/2017 11/21/2016 5/10/2017	12/31/201 5/9/201 12/31/201 12/31/201 5/9/201 12/31/201 5/9/201 12/31/201 12/31/201
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	Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Coal Company CNG Power Services Corporation CNG Power Services Corporation Correctional Solar LLC Correctional Solar LLC Cottonwood Solar, LLC	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Corporate Secretary Senior Vice President and Corporate Secretary	6/30/2015 5/10/2017 12/11/2014 10/4/2017 5/10/2017 6/1/2015 5/10/2017 5/19/2015 5/10/2017 11/21/2016 5/10/2017 4/28/2015	5/9/201 12/31/201 5/9/201 12/31/201 5/9/201 12/31/201 5/9/201 12/31/201 5/9/201 12/31/201 5/9/201
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	Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Coal Company CNG Power Services Corporation CNG Power Services Corporation Correctional Solar LLC Correctional Solar LLC Cottonwood Solar, LLC Cottonwood Solar, LLC Cottonwood Solar, LLC Cove Point GP Holding Company, LLC Cove Point GP Holding Company, LLC	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Corporate Secretary Senior Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Senior Vice President and Corporate Secretary Senior Vice President and Corporate Secretary Senior Vice President and Corporate Secretary	6/30/2015 5/10/2017 12/11/2014 10/4/2017 5/10/2017 6/1/2015 5/10/2017 11/21/2016 5/10/2017 4/28/2015 5/10/2017 11/1/2014 5/10/2017	12/31/201 5/9/201 12/31/201 5/9/201 12/31/201 5/9/201 12/31/201 5/9/201 5/9/201 5/9/201
	Catalina Solar 2, LLC CID Solar, LLC CID Solar, LLC Clipperton Holdings LLC CNG Coal Company CNG Coal Company CNG Power Services Corporation CNG Power Services Corporation Correctional Solar LLC Correctional Solar LLC Cottonwood Solar, LLC Cottonwood Solar, LLC Cottonwood Solar, LLC	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Corporate Secretary Senior Vice President and Corporate Secretary Executive Vice President and Corporate Secretary Executive Vice President and Corporate Secretary	6/30/2015 5/10/2017 12/11/2014 10/4/2017 5/10/2017 6/1/2015 5/10/2017 5/10/2017 11/21/2016 5/10/2017 4/28/2015 5/10/2017 4/28/2015 5/10/2017 11/1/2014	12/31/201 5/9/201 12/31/201 12/31/201 12/31/201 12/31/201 5/9/201 12/31/201 5/9/201

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minion Cogen WV, Inc. minion Cogen WV, Inc. minion Cove Point, Inc. minion Cove Point, Inc. minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Transmission, LLC minion Energy Carolina Gas Transmission, LLC minion Energy Fairless, LLC minion Energy Field Services, Inc. minion Energy Field Services, Inc.	Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Director Executive Vice President and Secretary Senior Vice President and Secretary Director Executive Vice President and Secretary Senior Vice President and Secretary Secretary Senior Vice President and Corporate Secretary Secretary Secretary Secretary Executive Vice President and Secretary	5/10/2017 6/9/2015 5/10/2017 6/1/2015 5/10/2017 7/16/2015 5/10/2017 1/31/2015 1/1/2013	12/31/20 5/9/20 12/31/20 5/9/20 12/31/20 5/9/20
minion Cogen WV, Inc. minion Cove Point, Inc. minion Cove Point, Inc. minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Transmission, LLC minion Energy Carolina Gas Transmission, LLC minion Energy Fairless, LLC minion Energy Field Services, Inc. minion Energy Field Services, Inc.	Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Director Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Corporate Secretary Secretary Secretary Secretary Executive Vice President and Secretary	6/9/2015 5/10/2017 6/1/2015 5/10/2017 7/16/2015 5/10/2017 1/31/2015 1/1/2013	5/9/20 12/31/20 5/9/20 12/31/20 5/9/20
minion Cove Point, Inc. minion Cove Point, Inc. minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Transmission, LLC minion Energy Carolina Gas Transmission, LLC minion Energy Fairless, LLC minion Energy Field Services, Inc. minion Energy Field Services, Inc.	Executive Vice President and Secretary Senior Vice President and Secretary Director Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Corporate Secretary Senior Vice President and Corporate Secretary	5/10/2017 6/1/2015 7/16/2015 5/10/2017 7/16/2015 5/10/2017 1/31/2015 1/1/2013	12/31/20 5/9/20 12/31/20 5/9/20
minion Cove Point, Inc. minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Transmission, LLC minion Energy Carolina Gas Transmission, LLC minion Energy Fairless, LLC minion Energy Field Services, Inc. minion Energy Field Services, Inc.	Senior Vice President and Secretary Director Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Corporate Secretary Senior Vice President and Corporate Secretary Senior Vice President and Corporate Secretary Secretary Secretary Secretary Secretary Secretary Executive Vice President and Secretary	6/1/2015 7/16/2015 5/10/2017 7/16/2015 5/10/2017 1/31/2015 1/1/2013	5/9/20 12/31/20 5/9/20
minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Transmission, LLC minion Energy Carolina Gas Transmission, LLC minion Energy Fairless, LLC minion Energy Field Services, Inc. minion Energy Field Services, Inc.	Director Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Corporate Secretary Senior Vice President and Corporate Secretary Secretary Secretary Secretary Secretary Secretary Secretary Secretary Secretary	7/16/2015 5/10/2017 7/16/2015 5/10/2017 1/31/2015 1/1/2013	12/31/20 5/9/20
minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Transmission, LLC minion Energy Carolina Gas Transmission, LLC minion Energy Fairless, LLC minion Energy Field Services, Inc. minion Energy Field Services, Inc.	Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Corporate Secretary Senior Vice President and Corporate Secretary Secretary Executive Vice President and Secretary	5/10/2017 7/16/2015 5/10/2017 1/31/2015 1/1/2013	5/9/20
minion Energy Carolina Gas Services, Inc. minion Energy Carolina Gas Transmission, LLC minion Energy Carolina Gas Transmission, LLC minion Energy Fairless, LLC minion Energy Field Services, Inc. minion Energy Field Services, Inc.	Senior Vice President and Secretary Executive Vice President and Corporate Secretary Senior Vice President and Corporate Secretary Secretary Executive Vice President and Secretary	7/16/2015 5/10/2017 1/31/2015 1/1/2013	5/9/20
minion Energy Carolina Gas Transmission, LLC minion Energy Carolina Gas Transmission, LLC minion Energy Fairless, LLC minion Energy Field Services, Inc. minion Energy Field Services, Inc.	Executive Vice President and Corporate Secretary Senior Vice President and Corporate Secretary Secretary Executive Vice President and Secretary	5/10/2017 1/31/2015 1/1/2013	
minion Energy Carolina Gas Transmission, LLC minion Energy Fairless, LLC minion Energy Field Services, Inc. minion Energy Field Services, Inc.	Secretary Senior Vice President and Corporate Secretary Secretary Executive Vice President and Secretary	1/31/2015 1/1/2013	5/0/20
minion Energy Carolina Gas Transmission, LLC minion Energy Fairless, LLC minion Energy Field Services, Inc. minion Energy Field Services, Inc.	Senior Vice President and Corporate Secretary Secretary Executive Vice President and Secretary	1/31/2015 1/1/2013	5/0/20
minion Energy Fairless, LLC minion Energy Field Services, Inc. minion Energy Field Services, Inc.	Secretary Secretary Executive Vice President and Secretary	1/1/2013	5/0/20
minion Energy Fairless, LLC minion Energy Field Services, Inc. minion Energy Field Services, Inc.	Secretary Executive Vice President and Secretary	1/1/2013	5/0/20
minion Energy Field Services, Inc. minion Energy Field Services, Inc.	Executive Vice President and Secretary		J/9/20
minion Energy Field Services, Inc.		5/10/2017	12/31/20
	Senior Vice President and Secretary	J J/10/201/	12/31/20
		6/1/2015	
minion Energy Fuel Services, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/20
minion Energy Fuel Services, Inc.	Senior Vice President and Secretary	8/11/2015	5/9/20
	Executive Vice President, Chief		-/-/
	Administrative & Compliance Officer and		
minion Energy Gas Holdings, LLC	Corporate Secretary	5/10/2017	
	Contraction Descriptions. Object Administration 0		
		= /c/2015	= /0 /00
			5/9/20
			12/31/20
5, 5,			5/9/20
			12/31/20
minion Energy Kewaunee, Inc.		5/19/2015	5/9/20
minion Energy Manchester Street, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/20
minion Energy Manchester Street, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/20
	Executive Vice President and Corporate		
minion Energy Midstream GP, LLC	Secretary	5/10/2017	12/31/20
	Senior Vice President and Corporate		
minion Energy Midstream GP, LLC	Secretary	3/11/2014	5/9/20
minion Energy Nuclear Connecticut, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/20
minion Energy Nuclear Connecticut, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/20
	Executive Vice President, Chief		
	Administrative & Compliance Officer and		
minion Energy Overthrust Pipeline, LLC	Corporate Secretary	5/10/2017	12/31/20
	Senior Vice President, Chief Administrative &		
minion Energy Overthrust Pipeline, LLC		9/16/2016	5/9/20
	Director		.,.,.
			12/31/20
			5/9/20
minion Energy rayron company, inc.		5/15/2015	5/5/20
minion Energy Questor Corporation		E/10/2017	12/21/20
minion energy Questar Corporation	Corporate Secretary	5/10/2017	12/31/20
	Senior Vice President, Chief Administrative &		5/9/20
	minion Energy Gas Holdings, LLC minion Energy Generation Marketing, Inc. minion Energy Generation Marketing, Inc. minion Energy Kewaunee, Inc. minion Energy Kewaunee, Inc. minion Energy Manchester Street, Inc. minion Energy Manchester Street, Inc. minion Energy Midstream GP, LLC minion Energy Midstream GP, LLC minion Energy Nuclear Connecticut, Inc. minion Energy Nuclear Connecticut, Inc. minion Energy Nuclear Connecticut, Inc.	minion Energy Gas Holdings, LLC Corporate Secretary Senior Vice President, Chief Administrative & Compliance Officer and Corporate Secretary minion Energy Generation Marketing, Inc. Executive Vice President and Secretary minion Energy Generation Marketing, Inc. Senior Vice President and Secretary minion Energy Kewaunee, Inc. Executive Vice President and Secretary minion Energy Manchester Street, Inc. Senior Vice President and Secretary Executive Vice President and Secretary minion Energy Manchester Street, Inc. Senior Vice President and Secretary minion Energy Manchester Street, Inc. Senior Vice President and Secretary Executive Vice President and Secretary minion Energy Midstream GP, LLC Secretary minion Energy Nuclear Connecticut, Inc. Senior Vice President and Secretary minion Energy Overthrust Pipeline, LLC Corporate Secretary Senior Vice President, Chief Administrative & Compliance Officer and Corporate Secretary minion Energy Payroll Company, Inc. Senior Vice President and Secretary Minion Energy Payroll Company, Inc. Senior Vice President and Secretary Senior Vice President, Chief Administrative & Compliance Officer and Corporate Secretary Senior Vice President and Secretary Senior Vice President, Chief Administrative & Compliance Officer and Corporate Secretary Senior Vice President, Chief Administrative & Compliance Officer and Corporate Secretary Senior Vice President and Secretary Senior Vice Preside	minion Energy Gas Holdings, LLC Corporate Secretary 5/10/2017 Senior Vice President, Chief Administrative & Compliance Officer and Corporate Secretary 5/6/2015 minion Energy Generation Marketing, Inc. Executive Vice President and Secretary 5/10/2017 minion Energy Generation Marketing, Inc. Executive Vice President and Secretary 5/10/2017 minion Energy Kewaunee, Inc. Senior Vice President and Secretary 5/10/2017 minion Energy Kewaunee, Inc. Executive Vice President and Secretary 5/10/2017 minion Energy Manchester Street, Inc. Executive Vice President and Secretary 5/10/2017 minion Energy Manchester Street, Inc. Executive Vice President and Secretary 5/10/2017 Executive Vice President and Secretary 5/10/2017 minion Energy Manchester Street, Inc. Executive Vice President and Corporate minion Energy Midstream GP, LLC Secretary 5/10/2017 Senior Vice President and Corporate 5/10/2017 minion Energy Midstream GP, LLC Secretary 5/10/2017 minion Energy Nuclear Connecticut, Inc. Executive Vice President and Secretary 5/10/2017 minion Energy Nuclear Connecticut, Inc. Executive Vice President and Secretary 5/10/2017 minion Energy Nuclear Connecticut, Inc. Senior Vice President and Secretary 5/10/2017 minion Energy Overthrust Pipeline, LLC Corporate Secretary 5/10/2017 minion Energy Overthrust Pipeline, LLC Corporate Secretary 5/10/2017 minion Energy Overthrust Pipeline, LLC Director 6/10/2013 minion Energy Payroll Company, Inc. Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary 5/10/2017 minion Energy Payroll Company, Inc. Executive Vice President and Secretary 5/10/2017 minion Energy Payroll Company, Inc. Executive Vice President and Secretary 5/10/2017 minion Energy Payroll Company, Inc. Senior Vice President and Secretary 5/10/2017 minion Energy Payroll Company, Inc. Executive Vice President and Secretary 5/10/2017 minion Energy Payroll Company, Inc. Senior Vice President and Secretary 5/10/2017 minion Energy Payroll Company, Inc. Senior Vice President and Secretary 5/10/2017 mini

Name	Entity	Title	Effective Date	End Date
tunio -	Entry	Executive Vice President, Chief	Littotive Date	Lina Dato
Carter M. Reid (continued)		Administrative & Compliance Officer and		
	Dominion Energy Questar Pipeline Services, Inc.	Corporate Secretary	5/10/2017	12/31/2017
		Control/for Descident Chief Administration 0		
		Senior Vice President, Chief Administrative &	0/10/2010	F /0 /201
	Dominion Energy Questar Pipeline Services, Inc.	Compliance Officer and Corporate Secretary	9/16/2016	5/9/2017
		Executive Vice President, Chief Administrative & Compliance Officer and		
	Dominion From Questor Displine LLC		E/10/2017	12/21/2017
	Dominion Energy Questar Pipeline, LLC	Corporate Secretary	5/10/2017	12/31/2017
		Senior Vice President, Chief Administrative &		
	Dominion Energy Questar Pipeline, LLC	Compliance Officer and Corporate Secretary	9/16/2016	5/9/201
	Dominion Energy Questar Pipeline, LEC	Executive Vice President, Chief	9/10/2010	5/9/201
		Administrative & Compliance Officer and		
	Dominion Energy Services, Inc.	Corporate Secretary	5/10/2017	
	Dominion Energy Services, Inc.		3/10/2017	
		Senior Vice President, Chief Administrative &		
	Dominion Energy Services, Inc.	Compliance Officer and Corporate Secretary	1/1/2014	5/9/2017
	Dominion Energy Solar CA, LLC	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Energy Solar CA, LLC	Senior Vice President and Secretary	6/25/2015	5/9/2017
	Dominion Energy Solutions, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/201
	Dominion Energy Solutions, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	bommon Energy solutions, me.	Executive Vice President and Corporate	5/15/2015	5/5/201
	Dominion Energy Technical Solutions, Inc.	Secretary	5/10/2017	
	Dominion Energy reclinical Solutions, inc.	Senior Vice President and Corporate	5/10/2017	
	Dominion Energy Technical Solutions, Inc.	Secretary	11/1/2014	5/9/2017
	Dominion Energy Technologies II, Inc.	Director	1/1/2014	5/5/201
	Dominion Energy Technologies II, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/201
	Dominion Energy Technologies II, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/201
	Dominion Energy Technologies, Inc.	Director	1/1/2013	5/ 5/ 201
	Dominion Energy Technologies, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Energy Technologies, Inc.	Senior Vice President and Secretary	1/1/2013	
	Dominion Energy Terminal Company, Inc.	Executive Vice President and Secretary	5/10/2017	
	Dominion Energy Terminal Company, Inc.	Senior Vice President and Secretary	5/19/2015	
	Dominion Energy Transmission, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/201
	Dominion Energy Transmission, Inc.	Senior Vice President and Secretary	6/1/2015	5/9/201
		Executive Vice President, Chief	0/1/2013	5/5/201
		Administrative & Compliance Officer and		
	Dominion Energy Wexpro Services Company	Corporate Secretary	6/19/2017	12/31/201
		Executive Vice President, Chief	0/10/2017	12,01,201
		Administrative & Compliance Officer and		
	Dominion Energy, Inc.	Corporate Secretary	5/10/2017	
			5/10/2017	
		Senior Vice President, Chief Administrative &		
	Dominion Energy, Inc.	Compliance Officer and Corporate Secretary	1/1/2014	5/9/201
	Dominion Equipment III, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/201
	Dominion Equipment III, Inc.	Senior Vice President and Secretary	6/9/2015	5/9/201
	Dominion Equipment, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/201
	Dominion Equipment, Inc.	Senior Vice President and Secretary	4/17/2015	5/9/201
	Dominion Fairless Hills, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/201
	Dominion Fairless Hills, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/201
	Dominion First Source, LLC	Assistant Secretary	1/1/2013	12/31/201
	Dominion Fowler Ridge Wind, LLC	Secretary	1/1/2013	12/31/201
	5 • 7 •	Executive Vice President and Corporate	,,	. , ,=
	Dominion Gas Projects Company, LLC	Secretary	5/10/2017	
		Senior Vice President and Corporate	. ,	
	Dominion Gas Projects Company, LLC	Secretary	11/1/2014	5/9/201
	Dominion Gathering & Processing, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/201
	Dominion Gathering & Processing, Inc.	Senior Vice President and Secretary	9/25/2015	5/9/201
	Dominion Generation Corporation	Senior Vice President and Secretary	4/24/2015	5/10/201
	Dominion Generation, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/201
	Dominion Generation, Inc.	Senior Vice President and Secretary	4/24/2015	5/9/201
	Dominion Greenbrier, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/201
	Dominion Greenbrier, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017

Namo	Entity	Title	Effortive Data	End Data
Name Carter M. Reid	Entity Dominion High Voltage Holdings, Inc.	Title Executive Vice President and Secretary	Effective Date 5/10/2017	End Date 12/31/2017
(continued)	Dominion High Voltage Holdings, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion High Voltage MidAtlantic, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion High Voltage MidAtlantic, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion Investments, Inc.	Director	1/1/2013	
	Dominion Investments, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Investments, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion Iroquois, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Iroquois, Inc.	Senior Vice President and Secretary	6/1/2015	5/9/2017
	Dominion Keystone Pipeline Holdings, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Keystone Pipeline Holdings, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
		Executive Vice President and Corporate		
	Dominion Keystone Pipeline, LLC	Secretary	5/10/2017	
		Senior Vice President and Corporate		
	Dominion Keystone Pipeline, LLC	Secretary	11/1/2014	5/9/2017
	Dominion Land Management Company - Williamsburg	Assistant Secretary	1/1/2013	12/31/2017
	Dominion Lands - Williamsburg, Inc.	Assistant Secretary	1/1/2013	12/31/2017
	Dominion Lands, Inc.	Assistant Secretary	1/1/2013	12/31/2017
	Deminian MID Helding Company II Inc	Executive Vice President and Corporate	F /10 /2017	
	Dominion MLP Holding Company II, Inc.	Secretary Senior Vice President and Corporate	5/10/2017	
	Dominion MLD Holding Company II Inc	Secretary	2/19/2015	5/9/2017
	Dominion MLP Holding Company II, Inc.	Executive Vice President and Corporate	3/18/2015	5/9/2017
	Dominion MLP Holding Company III, Inc.	Secretary	5/10/2017	
	Bommion MEP Holding Company III, Inc.	Senior Vice President and Corporate	3/10/2017	
	Dominion MLP Holding Company III, Inc.	Secretary	9/24/2015	5/9/2017
	bommon wer froming company in, inc.	Executive Vice President and Corporate	5/24/2015	5/5/2017
	Dominion MLP Holding Company, LLC	Secretary	5/10/2017	
		Senior Vice President and Corporate		
	Dominion MLP Holding Company, LLC	Secretary	3/11/2014	5/9/2017
	Dominion Modular LNG Holdings, Inc.	Executive Vice President and Secretary	11/29/2017	12/31/2017
	Dominion Mt. Storm Wind, LLC	Secretary	1/1/2013	12/31/2017
	Dominion Natrium Holdings, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Natrium Holdings, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion North Star Generation, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion North Star Generation, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion Nuclear Projects, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Nuclear Projects, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion Oklahoma Texas Exploration & Production, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Oklahoma Texas Exploration & Production, Inc.	Senior Vice President and Secretary	6/1/2015	5/9/2017
	Dominion Person, Inc.	Executive Vice President and Secretary	5/10/2017	
	Dominion Person, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion Privatization Florida, LLC	Secretary	2/25/2013	
	Dominion Privatization Georgia, LLC	Secretary		12/31/2017
	Dominion Privatization Holdings, Inc. Dominion Privatization Holdings, Inc.	Executive Vice President and Secretary	5/10/2017 5/19/2015	
	Dominion Privatization Holdings, Inc.	Senior Vice President and Secretary Secretary	1/29/2014	5/9/2017 12/31/2017
	Dominion Privatization Kentucky, LLC	Secretary	1/29/2014	
	Dominion Privatization Texas, LLC	Secretary	2/25/2014	12/31/2017
	Dominion Products and Services, Inc.	Director	2/9/2013	12/51/2017
	Dominion Products and Services, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Products and Services, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion Projects Services, Inc.	Director	3/18/2015	
	Dominion Projects Services, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Projects Services, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion Solar Construction and Maintenance, LLC	Secretary	6/6/2013	12/31/2017
	Dominion Solar Gen-Tie, LLC	Secretary	2/4/2014	12/31/2017
	Dominion Solar Holdings I, LLC	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Solar Holdings I, LLC	Senior Vice President and Secretary	4/30/2015	5/9/2017
	Dominion Solar Holdings II, LLC	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Solar Holdings II, LLC	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion Solar Holdings III, LLC	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Solar Holdings III, LLC	Senior Vice President and Secretary	4/8/2015	5/9/2017
	Dominion Solar Holdings IV, LLC	Executive Vice President and Secretary	5/10/2017	12/31/2017

Namo	Entity	Title	Effortive Data	End Data
Name Carter M. Reid	Entity Dominion Solar Holdings IV, LLC	Title Senior Vice President and Secretary	Effective Date 4/19/2016	End Date 5/9/2017
(continued)	Dominion Solar Projects A, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
(continued)	Dominion Solar Projects A, Inc.	Senior Vice President and Secretary	4/28/2015	5/9/2017
	Dominion Solar Projects B, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Solar Projects B, Inc.	Senior Vice President and Secretary	4/28/2015	
	Dominion Solar Projects C, Inc.	Executive Vice President and Secretary	5/10/2017	
	Dominion Solar Projects C, Inc.	Senior Vice President and Secretary	4/14/2016	5/9/2017
	Dominion Solar Projects D, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Solar Projects D, Inc.	Senior Vice President and Secretary	4/14/2016	
	Dominion Solar Projects I, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Solar Projects I, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion Solar Projects II, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Solar Projects II, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion Solar Projects III, Inc.	Executive Vice President and Secretary	5/10/2017	
	Dominion Solar Projects III, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion Solar Projects IV, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Solar Projects IV, Inc.	Senior Vice President and Secretary	10/30/2015	5/9/2017
	Dominion Solar Projects V, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Solar Projects V, Inc.	Senior Vice President and Secretary	8/5/2016	
	Dominion Solar Projects V, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Solar Services, Inc.	Senior Vice President and Secretary	8/10/2015	
	Dominion South Holdings I, Inc.	Executive Vice President and Secretary	5/10/2013	
		Senior Vice President and Secretary		
	Dominion South Holdings I, Inc.	Executive Vice President and Secretary	5/19/2015	5/9/2017
	Dominion South Holdings II 11C		5/10/2017	
	Dominion South Holdings II, LLC	Secretary Senior Vice President and Corporate	5/10/2017	
	Dominian South Holdings II 11C		11/1/2014	5/9/2017
	Dominion South Holdings II, LLC	Secretary	11/1/2014	
	Dominion State Line, LLC	Secretary	1/1/2013	12/31/2017
	Dominion Voltage, Inc.	Director	1/1/2013	12/21/2017
	Dominion Voltage, Inc.	Executive Vice President and Secretary	5/10/2017	
	Dominion Voltage, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion Wholesale, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Wholesale, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Dominion Wind Development, LLC	Secretary	1/21/2014	12/31/2017
	Dominion Wind Projects, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Dominion Wind Projects, Inc.	Senior Vice President and Secretary	5/19/2015	5/9/2017
	Eastern Shore Solar LLC	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Eastern Shore Solar LLC	Senior Vice President and Secretary	11/12/2015	5/9/2017
	Farmington Properties, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Farmington Properties, Inc.	Senior Vice President and Secretary	6/9/2015	5/9/2017
	First Dominion Capital, L.L.C.	Assistant Secretary	1/1/2013	
	Fremont Farm, LLC	Executive Vice President and Secretary	6/29/2017	
	Governor's Land Associates	Assistant Secretary	3/31/2017	
	Hecate Energy Cherrydale LLC	Executive Vice President and Secretary		12/31/2017
	Hecate Energy Clarke County LLC	Executive Vice President and Secretary	6/28/2017	
	Hope Gas, Inc.	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Hope Gas, Inc.	Senior Vice President and Secretary	6/1/2015	5/9/2017
	Imperial Valley Solar Company (IVSC) 2, LLC	Executive Vice President and Secretary	5/10/2017	
	Imperial Valley Solar Company (IVSC) 2, LLC	Senior Vice President and Secretary	7/14/2015	5/9/2017
	Indy Solar Development, LLC	Secretary	7/19/2013	
	Indy Solar I, LLC	Secretary	7/19/2013	
	Indy Solar II, LLC	Secretary	7/19/2013	12/31/2017
	Indy Solar III, LLC	Secretary	7/19/2013	
	Innovative Solar 37, LLC	Executive Vice President and Secretary	5/11/2017	12/31/2017
	Iroquois GP Holding Company, LLC	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Iroquois GP Holding Company, LLC	Senior Vice President and Secretary	8/10/2015	5/9/2017
	Louisiana Hydroelectric Capital, LLC	Assistant Secretary	1/1/2013	12/31/2017
	Maricopa West Solar PV, LLC	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Maricopa West Solar PV, LLC	Senior Vice President and Secretary	11/12/2015	5/9/2017
	Moffett Solar 1, LLC	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Moffett Solar 1, LLC	Senior Vice President and Secretary	11/21/2016	5/9/2017
	Moorings Farm 2, LLC	Executive Vice President and Secretary	6/29/2017	12/31/2017
	Mulberry Farm, LLC	Secretary	5/6/2014	12/31/2017

Name	Entity	Title	Effective Date	End Date
Carter M. Reid continued)	North Star Constation 11C	Secretary	1/1/2012	12/21/20/
continueu)	North Star Generation, LLC Pavant Solar LLC	Executive Vice President and Secretary	1/1/2013 5/10/2017	
	Pavant Solar LLC	Senior Vice President and Secretary	10/31/2014	
	Pikeville Farm, LLC	Executive Vice President and Secretary	10/31/2014	
	Prairie Fork Wind Farm, LLC	Secretary	1/1/2013	12/31/20
		Executive Vice President, Chief	1/1/2015	12/31/20
		-		
	ODC Helding Company	Administrative & Compliance Officer and	F /10/2017	12/21/20
	QPC Holding Company	Corporate Secretary	5/10/2017	12/31/20
		Senior Vice President, Chief Administrative &		
	QPC Holding Company	Compliance Officer and Corporate Secretary	9/16/2016	5/9/20
		Executive Vice President, Chief	5/10/2010	5/5/20
		Administrative & Compliance Officer and		
	Questar Energy Services, Inc.	Corporate Secretary	5/10/2017	12/31/20
	Questal Lifergy Services, inc.		5/10/2017	12/31/20
		Senior Vice President, Chief Administrative &		
	Questar Energy Services, Inc.	Compliance Officer and Corporate Secretary	9/16/2016	5/9/20
	Questar Lifergy Services, inc.	Executive Vice President, Chief	5/10/2010	5/5/20
		Administrative & Compliance Officer and		
	Questar Field Services, LLC	Corporate Secretary	5/10/2017	12/21/20
			5/10/2017	12/31/20
		Senior Vice President, Chief Administrative &		
	Questar Field Services, LLC	Compliance Officer and Corporate Secretary	9/16/2016	5/9/20
		Executive Vice President, Chief	9/10/2010	3/9/20
	Questas la fa Canada Jac	Administrative & Compliance Officer and	F /10/2017	12/21/20
	Questar InfoComm, Inc.	Corporate Secretary	5/10/2017	12/31/20
		Senior Vice President, Chief Administrative &		
	Questar InfoComm Inc	Compliance Officer and Corporate Secretary	0/16/2016	E /0/20
	Questar InfoComm, Inc.	Executive Vice President, Chief	9/16/2016	5/9/20
		Administrative & Compliance Officer and		
	Questar Project Employee Company	Corporate Secretary	5/10/2017	12/31/20
			5/10/2017	12/31/20
		Senior Vice President, Chief Administrative &		
	Questar Project Employee Company	Compliance Officer and Corporate Secretary	9/16/2016	5/9/20
		Executive Vice President, Chief		
		Administrative & Compliance Officer and		
	Questar Southern Trails Pipeline Company	Corporate Secretary	5/10/2017	12/31/20
			-, -, -	,-,-
		Senior Vice President, Chief Administrative &		
	Questar Southern Trails Pipeline Company	Compliance Officer and Corporate Secretary	9/16/2016	5/9/20
	RE Adams East LLC	Secretary	3/7/2014	
	RE Camelot LLC	Secretary	3/14/2014	
	RE Columbia Two LLC	Secretary	3/14/2014	
	RE Kansas LLC	Secretary	3/12/2014	
	RE Kent South LLC	Secretary	3/7/2014	
	RE Old River One LLC	Secretary	3/7/2014	
	Richland Solar Center, LLC	Executive Vice President and Secretary	5/10/2017	12/31/20
	Richland Solar Center, LLC	Senior Vice President and Secretary	4/13/2015	
	Ridgeland Solar Farm I, LLC	Executive Vice President and Secretary	5/10/2017	12/31/20
		Senior Vice President and Secretary	11/21/2016	
	Ridgeland Solar Farm I, LLC			
	Ridgeland Solar Farm I, LLC Sappony Solar LLC	Executive Vice President and Secretary		12/31/20
	Ridgeland Solar Farm I, LLC Sappony Solar LLC Sappony Solar LLC		5/10/2017 11/21/2016	
	Sappony Solar LLC	Executive Vice President and Secretary	5/10/2017	5/9/20
	Sappony Solar LLC Sappony Solar LLC	Executive Vice President and Secretary Senior Vice President and Secretary	5/10/2017 11/21/2016 5/10/2017	5/9/20 12/31/20
	Sappony Solar LLC Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC	Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary	5/10/2017 11/21/2016	5/9/20 12/31/20 5/9/20
	Sappony Solar LLC Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC Scott-II Solar LLC	Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary	5/10/2017 11/21/2016 5/10/2017 6/28/2016 5/10/2017	5/9/20 12/31/20 5/9/20 12/31/20
	Sappony Solar LLC Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC	Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary	5/10/2017 11/21/2016 5/10/2017 6/28/2016	5/9/20 12/31/20 5/9/20 12/31/20
	Sappony Solar LLC Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC Scott-II Solar LLC	Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President, Chief	5/10/2017 11/21/2016 5/10/2017 6/28/2016 5/10/2017	5/9/20 12/31/20 5/9/20 12/31/20
	Sappony Solar LLC Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC Scott-II Solar LLC Scott-II Solar LLC	Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President, Chief Administrative & Compliance Officer and	5/10/2017 11/21/2016 5/10/2017 6/28/2016 5/10/2017 11/21/2016	5/9/20 12/31/20 5/9/20 12/31/20
	Sappony Solar LLC Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC Scott-II Solar LLC Scott-II Solar LLC Scott-II Solar LLC	Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary	5/10/2017 11/21/2016 5/10/2017 6/28/2016 5/10/2017 11/21/2016 12/29/2017	5/9/20 12/31/20 5/9/20 12/31/20 5/9/20
	Sappony Solar LLC Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC Scott-II Solar LLC Scott-II Solar LLC Scott-II Solar LLC Sedona Corp. Selmer Farm, LLC	Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Senior Vice President and Secretary Senior Vice President, and Secretary Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary Secretary	5/10/2017 11/21/2016 5/10/2017 6/28/2016 5/10/2017 11/21/2016 12/29/2017 5/6/2014	5/9/20 12/31/20 5/9/20 12/31/20 5/9/20 12/31/20
	Sappony Solar LLC Sappony Solar LLC SBL Holdco, LLC SBL Holdco, LLC Scott-II Solar LLC Scott-II Solar LLC Scott-II Solar LLC	Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President and Secretary Senior Vice President and Secretary Executive Vice President, Chief Administrative & Compliance Officer and Corporate Secretary	5/10/2017 11/21/2016 5/10/2017 6/28/2016 5/10/2017 11/21/2016 12/29/2017	5/9/2(12/31/2(5/9/2(5/9/2(5/9/2(5/9/2(12/31/2(12/31/2(

Namo	Entity	Title	Effortive Deta	End Data
Name Carter M. Reid	Entity		Effective Date	End Date
(continued)	Summit Farms Solar, LLC	Executive Vice President and Secretary	5/10/2017	12/31/2017
	Summit Farms Solar, LLC	Senior Vice President and Secretary	8/31/2016	
	TA - Acacia, LLC	Executive Vice President and Secretary	5/10/2017	12/31/2017
	TA - Acacia, LLC	Senior Vice President and Secretary	11/12/2014	5/9/2017
		Executive Vice President and Corporate		
	The East Ohio Gas Company	Secretary	5/10/2017	12/31/2017
		Senior Vice President and Corporate		
	The East Ohio Gas Company	Secretary	11/1/2014	
	Tredegar Solar Fund I, LLC	Secretary	1/1/2013	
	Vidalia Gichner Holdings, Inc.	Assistant Secretary	1/1/2013	12/31/2017
		Executive Vice President, Chief		
	Virginia Electric and Device Company	Administrative & Compliance Officer and	F /10 /2017	
	Virginia Electric and Power Company	Corporate Secretary	5/10/2017	
		Content Vice Descident Chief Administrative 9		
	Musicials Electric and Deven Community	Senior Vice President, Chief Administrative &	F /C /2015	F /0/2017
	Virginia Electric and Power Company	Compliance Officer and Corporate Secretary	5/6/2015	
	Virginia Power Fuel Corporation Virginia Power Fuel Corporation	Executive Vice President and Secretary	5/10/2017	
		Senior Vice President and Secretary Executive Vice President and Secretary	4/17/2015 5/10/2017	
	Virginia Power Nuclear Services Company Virginia Power Nuclear Services Company	Senior Vice President and Secretary	8/11/2015	
	Virginia Power Nacieal Services Company Virginia Power Services Energy Corp., Inc.	Executive Vice President and Secretary	5/10/2017	
	Virginia Power Services Energy Corp., Inc.	Senior Vice President and Secretary	8/11/2015	
	Virginia Power Services, LLC	Secretary	1/1/2013	
	Virginia Solar 2017 Projects LLC	Executive Vice President and Secretary	5/10/2017	
	Virginia Solar 2017 Projects LLC	Senior Vice President and Secretary	11/21/2016	
	VP Property, Inc.	Executive Vice President and Secretary	5/10/2017	
	VP Property, Inc.	Senior Vice President and Secretary	4/17/2015	
	Wakefield Solar, LLC	Executive Vice President and Secretary	11/1/2017	
		Executive Vice President, Chief	11/1/201/	12/31/2017
		Administrative & Compliance Officer and		
	Wexpro Company	Corporate Secretary	5/10/2017	12/31/2017
			5,10,201,	12/01/2017
		Senior Vice President, Chief Administrative &		
	Wexpro Company	Compliance Officer and Corporate Secretary	9/16/2016	5/9/2017
		Executive Vice President, Chief		
		Administrative & Compliance Officer and		
	Wexpro Development Company	Corporate Secretary	5/10/2017	12/31/2017
		Senior Vice President, Chief Administrative &		
	Wexpro Development Company	Compliance Officer and Corporate Secretary	9/16/2016	5/9/2017
		Executive Vice President, Chief		
		Administrative & Compliance Officer and		
	Wexpro II Company	Corporate Secretary	5/10/2017	12/31/2017
		Senior Vice President, Chief Administrative &		
	Wexpro II Company	Compliance Officer and Corporate Secretary	9/16/2016	
	Wilshire Holdings, LLC	Assistant Secretary	1/1/2013	12/31/2017
Nomo	Entity	Title	Effortive Det	End Data
Name Alma W. Showalter	Entity 96WI 8me LLC	Title Vice President - Tax	Effective Date 3/23/2017	
Anna w. Showalter	Alamo Solar, LLC	Vice President - Tax Vice President - Tax	4/17/2015	
	Buckingham Solar I LLC	Vice President - Tax	4/1//2015	
	Catalina Solar 2, LLC	Vice President - Tax	6/30/2015	
	CID Solar, LLC	Vice President - Tax	12/11/2014	
	Clipperton Holdings LLC	Vice President - Tax	10/4/2017	
	CNG Coal Company	Vice President - Tax	6/1/2015	
	CNG Power Services Corporation	Vice President - Tax	5/19/2015	
	Correctional Solar LLC	Vice President - Tax	11/21/2016	
	Cottonwood Solar, LLC	Vice President - Tax	4/28/2015	
	Cove Point GP Holding Company, LLC	Vice President - Tax	11/1/2014	
	Dominion ACP Holding, Inc.	Vice President - Tax	11/1/2014	
	Dominion Alternative Energy Holdings, Inc.	Vice President - Tax	4/17/2014	
	Dominion Atlantic Coast Pipeline, LLC	Vice President - Tax	11/1/2014	
	Dominion Brine, LLC	Vice President - Tax	11/1/2014	

ame	Entity	Title	Effective Date	End Date
Ima W. Showalter	Dominion Capital, Inc.	Vice President - Tax	4/24/2015	
ontinuted)	Dominion Cogen WV, Inc.	Vice President - Tax	6/9/2015	
	Dominion Cove Point, Inc.	Vice President - Tax	11/1/2014	
	Dominion Energy Carolina Gas Services, Inc.	Vice President - Tax	7/16/2015	
	Dominion Energy Carolina Gas Transmission, LLC	Vice President - Tax	1/31/2015	
	Dominion Energy Field Services, Inc.	Vice President - Tax	6/1/2015	
	Dominion Energy Fuel Services, Inc.	Vice President - Tax	8/11/2015	
	Dominion Energy Gas Holdings, LLC	Vice President - Tax	1/1/2014	
	Dominion Energy Generation Marketing, Inc.	Vice President - Tax	6/25/2015	
	Dominion Energy Kewaunee, Inc.	Vice President - Tax	6/25/2015	
	Dominion Energy Manchester Street, Inc.	Vice President - Tax	8/15/2015	
	Dominion Energy Midstream GP, LLC	Vice President - Tax	1/1/2015	
	Dominion Energy Nuclear Connecticut, Inc.	Vice President - Tax	6/25/2015	
	Dominion Energy Overthrust Pipeline, LLC	Vice President - Tax	9/16/2016	
	Dominion Energy Payroll Company, Inc.	Vice President - Tax	5/19/2015	
	Dominion Energy Questar Corporation	Vice President - Tax	9/16/2016	
	Dominion Energy Questar Pipeline Services, Inc.	Vice President - Tax	9/16/2016	
	Dominion Energy Questar Pipeline, LLC	Vice President - Tax	9/16/2016	
	Dominion Energy Services, Inc.	Vice President - Tax Vice President - Tax	1/1/2014	
	Dominion Energy Solar CA, LLC	Vice President - Tax Vice President - Tax	6/25/2015 8/15/2015	
	Dominion Energy Solutions, Inc. Dominion Energy Technical Solutions, Inc.	Vice President - Tax		
	Dominion Energy Technologies II, Inc.	Vice President - Tax	<u> </u>	
	Dominion Energy Technologies, Inc.	Vice President - Tax	5/1/2015	
	Dominion Energy Terminal Company, Inc.	Vice President - Tax	5/19/2015	
	Dominion Energy Transmission, Inc.	Vice President - Tax	11/1/2014	
	Dominion Energy Wexpro Services Company	Vice President - Tax	6/19/2017	
	Dominion Energy, Inc.	Vice President - Tax	1/1/2014	
	Dominion Equipment III, Inc.	Vice President - Tax	6/9/2015	
	Dominion Equipment, Inc.	Vice President - Tax	4/17/2015	
	Dominion Fairless Hills, Inc.	Vice President - Tax	5/19/2015	
	Dominion Gas Projects Company, LLC	Vice President - Tax	11/1/2014	
	Dominion Gathering & Processing, Inc.	Vice President - Tax	9/25/2015	
	Dominion Generation Corporation	Vice President - Tax	4/24/2015	5/10
	Dominion Generation, Inc.	Vice President - Tax	4/24/2015	0, 10,
	Dominion Greenbrier, Inc.	Vice President - Tax	11/1/2014	
	Dominion High Voltage Holdings, Inc.	Vice President - Tax	11/1/2014	
	Dominion High Voltage MidAtlantic, Inc.	Vice President - Tax	11/1/2014	
	Dominion Investments, Inc.	Vice President - Tax	5/19/2015	
	Dominion Iroquois, Inc.	Vice President - Tax	11/1/2014	
	Dominion Keystone Pipeline Holdings, Inc.	Vice President - Tax	11/1/2014	
	Dominion Keystone Pipeline, LLC	Vice President - Tax	11/1/2014	
	Dominion MLP Holding Company II, Inc.	Vice President - Tax	3/18/2015	
	Dominion MLP Holding Company III, Inc.	Vice President - Tax	9/24/2015	
	Dominion Modular LNG Holdings, Inc.	Vice President - Tax	11/29/2017	
	Dominion Natrium Holdings, Inc.	Vice President - Tax	11/1/2014	
	Dominion North Star Generation, Inc.	Vice President - Tax	5/19/2015	
	Dominion Nuclear Projects, Inc.	Vice President - Tax	5/19/2015	
	Dominion Oklahoma Texas Exploration & Production, Inc.	Vice President - Tax	6/1/2015	
	Dominion Person, Inc.	Vice President - Tax	5/19/2015	
	Dominion Privatization Holdings, Inc.	Vice President - Tax	5/19/2015	
	Dominion Products and Services, Inc.	Vice President - Tax	5/19/2015	
	Dominion Projects Services, Inc.	Vice President - Tax	3/18/2015	
	Dominion Solar Holdings I, LLC	Vice President - Tax	4/30/2015	
	Dominion Solar Holdings II, LLC	Vice President - Tax	5/19/2015	
	Dominion Solar Holdings III, LLC	Vice President - Tax	4/8/2015	
	Dominion Solar Holdings IV, LLC	Vice President - Tax	4/19/2016	
	Dominion Solar Projects A, Inc.	Vice President - Tax	4/28/2015	
	Dominion Solar Projects B, Inc.	Vice President - Tax	4/28/2015	
	Dominion Solar Projects C, Inc.	Vice President - Tax	4/14/2016	
	Dominion Solar Projects D, Inc.	Vice President - Tax	4/14/2016	
	Dominion Solar Projects I, Inc.	Vice President - Tax	3/31/2015	
	Dominion Solar Projects II, Inc.	Vice President - Tax	3/31/2015	
	Dominion Solar Projects III, Inc.	Vice President - Tax	4/7/2015	

Name	Entity	Title	Effective Date	End Date
Alma W. Showalter	Dominion Solar Projects IV, Inc.	Vice President - Tax	10/30/2015	
continuted)	Dominion Solar Projects V, Inc.	Vice President - Tax	8/5/2016	
,	Dominion Solar Services, Inc.	Vice President - Tax	8/10/2015	
	Dominion South Holdings I, Inc.	Vice President - Tax	11/1/2014	
	Dominion South Holdings II, LLC	Vice President - Tax	11/1/2014	
	Dominion Voltage, Inc.	Vice President - Tax	5/19/2015	
	Dominion Wholesale, Inc.	Vice President - Tax	5/19/2015	
	Dominion Wind Projects, Inc.	Vice President - Tax	5/19/2015	
	Eastern Shore Solar LLC	Vice President - Tax	11/12/2015	
	Farmington Properties, Inc.	Vice President - Tax	11/1/2014	
	Fremont Farm, LLC	Vice President - Tax	6/29/2017	
	Hecate Energy Cherrydale LLC	Vice President - Tax	9/5/2017	
	Hecate Energy Clarke County LLC	Vice President - Tax	6/28/2017	
	Hope Gas, Inc.	Vice President - Tax	11/1/2014	
	Imperial Valley Solar Company (IVSC) 2, LLC	Vice President - Tax	7/14/2015	
	Innovative Solar 37, LLC	Vice President - Tax	5/11/2017	
	Iroquois GP Holding Company, LLC	Vice President - Tax	8/10/2015	
	Maricopa West Solar PV, LLC	Vice President - Tax	11/12/2015	
	Moffett Solar 1, LLC	Vice President - Tax	11/21/2016	
	Moorings Farm 2, LLC	Vice President - Tax	6/29/2017	
	Mustang Solar, LLC	Vice President - Tax	12/15/2017	
	Pavant Solar LLC	Vice President - Tax	10/31/2014	
	Pikeville Farm, LLC	Vice President - Tax	10/18/2017	
	QPC Holding Company	Vice President - Tax	9/16/2016	
	Questar Energy Services, Inc.	Vice President - Tax	9/16/2016	
	Questar Field Services, LLC	Vice President - Tax	9/16/2016	
	Questar InfoComm, Inc.	Vice President - Tax	9/16/2016	
	Questar Project Employee Company	Vice President - Tax	9/16/2016	2/12/201
	Questar Southern Trails Pipeline Company	Vice President - Tax	9/16/2016	
	Richland Solar Center, LLC	Vice President - Tax	4/13/2015	
	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	6/28/2016	
	Scott-II Solar LLC	Vice President - Tax	11/21/2016	
	Sedona Corp.	Vice President - Tax	12/29/2017	
	Southampton Solar LLC	Vice President - Tax	2/27/2017	
	Summit Farms Solar, LLC	Vice President - Tax	8/31/2016	
	TA - Acacia, LLC	Vice President - Tax	11/12/2014	
	The East Ohio Gas Company	Vice President - Tax	11/1/2014	
	Virginia Electric and Power Company	Vice President - Tax	1/1/2014	
	Virginia Power Fuel Corporation	Vice President - Tax	4/17/2015	
	Virginia Power Nuclear Services Company	Vice President - Tax	8/11/2015	
	Virginia Power Services Energy Corp., Inc.	Vice President - Tax	8/11/2015	
	Virginia Solar 2017 Projects LLC	Vice President - Tax	11/21/2016	
	VP Property, Inc.	Vice President - Tax	4/17/2015	
	Wakefield Solar, LLC	Vice President - Tax	11/1/2017	
	Wexpro Company	Vice President - Tax	9/16/2016	
	Wexpro Development Company	Vice President - Tax	9/16/2016	
	Wexpro II Company	Vice President - Tax	9/16/2016	
1	Entite	Title	Effective Det	
lame Craig C. Wagstaff	Entity Dominion Energy Overthrust Pipeline, LLC	Title President	Effective Date	
aly C. Waystan		President - Western Gas Operations	9/16/2016	
	Dominion Energy Overthrust Pipeline, LLC	•	5/10/2017	7/31/201
	Dominion Energy Questar Corporation	President	9/16/2016	5/9/201
	Dominion Energy Questar Corporation	President - Gas Distribution	8/1/2017	7/21/201
	Dominion Energy Questar Corporation	President - Western Gas Operations	5/10/2017 9/16/2016	7/31/201
	Dominion Energy Questar Pipeline Services, Inc.	President		
	Dominion Energy Questar Pipeline Services, Inc.	President - Western Gas Operations	5/10/2017	7/31/201
	Dominion Energy Questar Pipeline, LLC	President Western Cas Operations	9/16/2016	
	Dominion Energy Questar Pipeline, LLC	President - Western Gas Operations	5/10/2017	7/31/201
	Dominion Energy Wexpro Services Company	President - Gas Distribution	8/1/2017	7/04/000
	Dominion Energy Wexpro Services Company	President - Western Gas Operations	6/19/2017	7/31/201
	Hope Gas, Inc.	President - Gas Distribution	8/1/2017	- 1- 1-
	QPC Holding Company	President	9/16/2016	
	QPC Holding Company	President - Gas Distribution	8/1/2017	

Craig C. Wagstaff (continued) (continued) (continued)	EntityQPC Holding CompanyQuestar Energy Services, Inc.Questar Energy Services, Inc.Questar Field Services, LLCQuestar Field Services, LLCQuestar Field Services, LLCQuestar InfoComm, Inc.Questar Project Employee CompanyQuestar Project Employee CompanyQuestar Southern Trails Pipeline CompanyQuestar Southern Trails Pipeline CompanyQuestar Southern Trails Pipeline CompanyQuestar Southern Trails Pipeline CompanyWexpro CompanyWexpro CompanyWexpro CompanyWexpro CompanyWexpro Development CompanyWexpro II CompanyMexpro II CompanyMexpro II CompanyWexpro	TitlePresident - Western Gas OperationsPresidentPresident - Western Gas OperationsPresident - Gas DistributionPresident - Western Gas OperationsPresident - Western Gas OperationsPresident - Gas DistributionPresident - Western Gas OperationsPresident - Western Gas OperationsPresident - Gas DistributionPresident - Western Gas OperationsPresident - President - Western Gas OperationsPresident - Usetern Gas OperationsPresident - Gas DistributionPresident - Gas Distribution <th>Effective Date 5/10/2017 9/16/2016 5/10/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/20</th> <th>7/31/2017 5/9/2017 7/31/2017 5/9/2017 7/31/2017 5/9/2017 2/12/2018 7/31/2017 5/9/2017 7/31/2017 5/9/2017 7/31/2017 7/31/2017 5/9/2017</th>	Effective Date 5/10/2017 9/16/2016 5/10/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/20	7/31/2017 5/9/2017 7/31/2017 5/9/2017 7/31/2017 5/9/2017 2/12/2018 7/31/2017 5/9/2017 7/31/2017 5/9/2017 7/31/2017 7/31/2017 5/9/2017
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Vame E Mark O. Webb	Questar Energy Services, Inc. Questar Field Services, LLC Questar Field Services, LLC Questar Field Services, LLC Questar InfoComm, Inc. Questar InfoComm, Inc. Questar Project Employee Company Questar Project Employee Company Questar Project Employee Company Questar Project Employee Company Questar Southern Trails Pipeline Company Wexpro Company Wexpro Company Wexpro Company Wexpro Company Wexpro Development Company Wexpro Development Company Wexpro II Company Mexpro II Company Mexpro II Company Wexpro II Company Mexpro II Company Mexpro II Company Mexpro II Company Mexpro II Comp	President - Western Gas Operations President President - Gas Distribution President - Western Gas Operations President - Gas Distribution President - Western Gas Operations President - Western Gas Operations President - Western Gas Operations President - Gas Distribution President - Western Gas Operations President - Gas Distribution President - Western Gas Operations President - Western Gas Operations President - Gas Distribution President - Gas Distribution President - Gas Distribution President - Gas Distribution Pre	5/10/2017 9/16/2016 8/1/2017 9/16/2016 8/1/2017 9/16/2016 8/1/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017	7/31/201: 5/9/201: 5/9/201: 5/9/201: 2/12/2018 7/31/201: 5/9/201: 5/9/201: 7/31/201: 5/9/201: 7/31/201: 5/9/201: 7/31/201: 5/9/201:
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Name F Mark O. Webb P I I <t< td=""><td>Questar Project Employee Company Questar Southern Trails Pipeline Company Wexpro Company Wexpro Company Wexpro Company Wexpro Development Company Wexpro Development Company Wexpro Il Company Bentity 96WI 8me LLC Alamo Solar, LLC</td><td>President - Western Gas Operations President President - Gas Distribution President - Western Gas Operations President - Western Gas Operations President - Gas Distribution President - Gas Distribution President - Gas Distribution President - Western Gas Operations President - Western Gas Operations President - Gas Distribution President - Gas Operations Title Senior Vice President - Corporate Affairs and Chief Legal Officer Senior Vice President - Corporate Affairs and</td><td>5/10/2017 9/16/2016 8/1/2017 5/10/2017 8/1/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 5/10/2017 5/10/2017 Effective Date 3/23/2017</td><td>7/31/201: 5/9/201: 5/9/201: 5/9/201: 7/31/201: 5/9/201: 7/31/201: 5/9/201: 7/31/201:</td></t<>	Questar Project Employee Company Questar Southern Trails Pipeline Company Wexpro Company Wexpro Company Wexpro Company Wexpro Development Company Wexpro Development Company Wexpro Il Company Bentity 96WI 8me LLC Alamo Solar, LLC	President - Western Gas Operations President President - Gas Distribution President - Western Gas Operations President - Western Gas Operations President - Gas Distribution President - Gas Distribution President - Gas Distribution President - Western Gas Operations President - Western Gas Operations President - Gas Distribution President - Gas Operations Title Senior Vice President - Corporate Affairs and Chief Legal Officer Senior Vice President - Corporate Affairs and	5/10/2017 9/16/2016 8/1/2017 5/10/2017 8/1/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 5/10/2017 5/10/2017 Effective Date 3/23/2017	7/31/201: 5/9/201: 5/9/201: 5/9/201: 7/31/201: 5/9/201: 7/31/201: 5/9/201: 7/31/201:
lame F Aark O. Webb <u>6</u>	Questar Southern Trails Pipeline Company The East Ohio Gas Company Wexpro Company Wexpro Company Wexpro Company Wexpro Company Wexpro Company Wexpro Development Company Wexpro Development Company Wexpro Development Company Wexpro II Company Bentity 96WI 8me LLC Alamo Solar, LLC	President President - Gas Distribution President - Western Gas Operations President - Gas Distribution President - Gas Distribution President - Gas Distribution President - Western Gas Operations President - Western Gas Operations President - Gas Distribution President - Western Gas Operations President - Western Gas Operations President - Western Gas Operations President - Gas Distribution President - Gas Operations Title Senior Vice President - Corporate Affairs and Chief Legal Officer Senior Vice President - Corporate Affairs and	9/16/2016 8/1/2017 5/10/2017 8/1/2017 9/16/2016 8/1/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 Effective Date 3/23/2017	5/9/201 7/31/201 5/9/201 7/31/201 5/9/201 7/31/201 7/31/201
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lame F fark O. Webb	The East Ohio Gas Company Wexpro Company Wexpro Company Wexpro Company Wexpro Development Company Wexpro Development Company Wexpro Development Company Wexpro II Company Wexpro II Company Wexpro II Company Entity 96WI 8me LLC Alamo Solar, LLC	President - Gas Distribution President President - Gas Distribution President - Western Gas Operations President - Gas Distribution President - Gas Distribution President - Western Gas Operations President - Western Gas Operations President - Western Gas Operations President - Gas Distribution President - Gas Distribution President - Western Gas Operations Title Senior Vice President - Corporate Affairs and Chief Legal Officer Senior Vice President - Corporate Affairs and	8/1/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 9/16/2016 8/1/2017 5/10/2017 Effective Date 3/23/2017	5/9/201 7/31/201 5/9/201 7/31/201 5/9/201 7/31/201
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lame E fark O. Webb <u>6</u>	Wexpro II Company Wexpro II Company Wexpro II Company Entity 96WI 8me LLC Alamo Solar, LLC	President President - Gas Distribution President - Western Gas Operations Title Senior Vice President - Corporate Affairs and Chief Legal Officer Senior Vice President - Corporate Affairs and	9/16/2016 8/1/2017 5/10/2017 Effective Date 3/23/2017	5/9/2013 7/31/2013
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Name F Mark O. Webb <u>6</u> <u>6</u> <u>6</u> <u>6</u> <u>6</u> <u>6</u> <u>6</u> <u>6</u> <u>6</u> <u>6</u>	Wexpro II Company Entity 96WI 8me LLC Alamo Solar, LLC	Title Senior Vice President - Corporate Affairs and Chief Legal Officer Senior Vice President - Corporate Affairs and	5/10/2017 Effective Date 3/23/2017	
/ark O. Webb <u>6</u>	96WI 8me LLC Alamo Solar, LLC	Senior Vice President - Corporate Affairs and Chief Legal Officer Senior Vice President - Corporate Affairs and	3/23/2017	
Mark O. Webb <u>4</u> <u>4</u> <u>6</u> <u>6</u> <u>6</u>	96WI 8me LLC Alamo Solar, LLC	Senior Vice President - Corporate Affairs and Chief Legal Officer Senior Vice President - Corporate Affairs and	3/23/2017	End Date
	Alamo Solar, LLC	Chief Legal Officer Senior Vice President - Corporate Affairs and		
	Alamo Solar, LLC	Senior Vice President - Corporate Affairs and		
		Chief Legal Officer		
 			1/1/2017	
 		Senior Vice President - Corporate Affairs and		
(Buckingham Solar I LLC	Chief Legal Officer	1/1/2017	
(Senior Vice President - Corporate Affairs and		
(Catalina Solar 2, LLC	Chief Legal Officer	1/1/2017	
<u> </u>	,	Senior Vice President - Corporate Affairs and		
<u> </u>	CID Solar, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	111-	
	Clipperton Holdings LLC	Chief Legal Officer	10/4/2017	
c		Senior Vice President - Corporate Affairs and	10/ 1/2017	
	CNG Coal Company	Chief Legal Officer	1/1/2017	
	end coar company	Senior Vice President - Corporate Affairs and	1/1/201/	
	CNG Power Services Corporation	Chief Legal Officer	1/1/2017	
		· · ·	1/1/2017	
	Connectional Color II C	Senior Vice President - Corporate Affairs and	1/1/2017	
	Correctional Solar LLC	Chief Legal Officer	1/1/2017	
.		Senior Vice President - Corporate Affairs and	A 14 1201-	
C	Cottonwood Solar, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
C	Cove Point GP Holding Company, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
[Dominion ACP Holding, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
(Dominion Alternative Energy Holdings, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
[Dominion Atlantic Coast Pipeline, LLC	Chief Legal Officer	1/1/2017	
Γ		Senior Vice President - Corporate Affairs and		
[Dominion Brine, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
ſ	Dominion Capital, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	,_,	
ſ		is a second composition of a s	4 /4 /201-	
	Dominion Cogen WV. Inc	Chief Legal Officer	1/1/2017	
	Dominion Cogen WV, Inc.	Chief Legal Officer	1/1/2017	
	· · · · · · · · · · · · · · · · · · ·	Senior Vice President - Corporate Affairs and		
[Dominion Cogen WV, Inc. Dominion Cove Point, Inc.	· · · ·	1/1/2017	

Name	Entity	Title	Effective Date	End Date
Mark O. Webb	y	Senior Vice President - Corporate Affairs and	Encourte Date	Lina Dato
(continued)	Dominion Energy Carolina Gas Transmission, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Field Services, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Fuel Services, Inc.	Chief Legal Officer	1/1/2017	
	Dominion Energy Gas Holdings, LLC	Director	1/1/2014	
		Senior Vice President - Corporate Affairs and	_/_/	
	Dominion Energy Gas Holdings, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Generation Marketing, Inc.	Chief Legal Officer	1/1/2017	
	Dominion Energy Generation Marketing, inc.	Senior Vice President - Corporate Affairs and	1/1/201/	
	Dominion Energy Kewaunee, Inc.	Chief Legal Officer	1/1/2017	
	Dominion Lifergy Rewadnee, inc.	Senior Vice President - Corporate Affairs and	1/1/2017	
	Dominion Energy Manchester Street Inc.	Chief Legal Officer	1/1/2017	
	Dominion Energy Manchester Street, Inc.	Senior Vice President - Corporate Affairs and	1/1/2017	
	Deminian France Midstreen CD 11C	-	1/1/2017	
	Dominion Energy Midstream GP, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Nuclear Connecticut, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Overthrust Pipeline, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Payroll Company, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Questar Corporation	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Questar Pipeline Services, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Questar Pipeline, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Services, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Solar CA, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Solutions, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Technical Solutions, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Technologies II, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Technologies, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Terminal Company, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Energy Transmission, Inc.	Chief Legal Officer	1/1/2017	
	, , , , , , ,	Senior Vice President - Corporate Affairs and	, ,	
	Dominion Energy Wexpro Services Company	Chief Legal Officer	6/19/2017	
		Senior Vice President - Corporate Affairs and	2, 20, 2017	
	Dominion Energy, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	1, 1, 2017	
	Dominion Equipment III, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	1/1/2017	
	Dominion Equipment, Inc.	Chief Legal Officer	1/1/2017	
	bommon Equipment, inc.	Senior Vice President - Corporate Affairs and	1/1/2017	
	Dominion Fairloss Hills Inc		1/1/2017	
	Dominion Fairless Hills, Inc.	Chief Legal Officer	1/1/2017	
	Dominion Cas Projects Company, U.C.	Senior Vice President - Corporate Affairs and	1/1/2017	
	Dominion Gas Projects Company, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Gathering & Processing, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Generation Corporation	Chief Legal Officer	1/1/2017	5/10/201
		Senior Vice President - Corporate Affairs and		
	Dominion Generation, Inc.	Chief Legal Officer	1/1/2017	

Name	Entity	Title	Effective Date	End Date
Mark O. Webb		Senior Vice President - Corporate Affairs and		
(continued)	Dominion Greenbrier, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion High Voltage Holdings, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion High Voltage MidAtlantic, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Investments, Inc.	Chief Legal Officer	1/1/2017	
	Deminian Incrusia Inc	Senior Vice President - Corporate Affairs and	1/1/2017	
	Dominion Iroquois, Inc.	Chief Legal Officer Senior Vice President - Corporate Affairs and	1/1/2017	
	Dominion Keystone Pipeline Holdings, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	1/1/2017	
	Dominion Keystone Pipeline, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	1/1/201/	
	Dominion MLP Holding Company II, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	_, _, _, _, _,	
	Dominion MLP Holding Company III, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	, , -	
	Dominion MLP Holding Company, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Modular LNG Holdings, Inc.	Chief Legal Officer	11/29/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Natrium Holdings, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion North Star Generation, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Nuclear Projects, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Oklahoma Texas Exploration & Production, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Person, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Privatization Holdings, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Products and Services, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Projects Services, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Solar Holdings I, LLC	Chief Legal Officer	1/1/2017	
	Demining Color Holdings II, H.C.	Senior Vice President - Corporate Affairs and	1/1/2017	
	Dominion Solar Holdings II, LLC	Chief Legal Officer Senior Vice President - Corporate Affairs and	1/1/2017	
	Dominion Solar Holdings III 11 C	Chief Legal Officer	1/1/2017	
	Dominion Solar Holdings III, LLC	Senior Vice President - Corporate Affairs and	1/1/2017	
	Dominion Solar Holdings IV, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	1, 1, 2017	
	Dominion Solar Projects A, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	_, _, _, _01/	
	Dominion Solar Projects B, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Solar Projects C, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Solar Projects D, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Solar Projects I, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Solar Projects II, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Solar Projects III, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Solar Projects IV, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Solar Projects V, Inc.	Chief Legal Officer	1/1/2017	

Name	Entity	Title	Effective Date	End Date
Mark O. Webb		Senior Vice President - Corporate Affairs and		
(continued)	Dominion Solar Services, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion South Holdings I, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion South Holdings II, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Voltage, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Dominion Wholesale, Inc.	Chief Legal Officer	1/1/2017	
	Development Miller & Development	Senior Vice President - Corporate Affairs and	4/4/2047	
	Dominion Wind Projects, Inc.	Chief Legal Officer	1/1/2017	
	Factory Characteristic	Senior Vice President - Corporate Affairs and	4/4/2047	
	Eastern Shore Solar LLC	Chief Legal Officer	1/1/2017	
	Formington December 100	Senior Vice President - Corporate Affairs and	4/4/2047	
	Farmington Properties, Inc.	Chief Legal Officer	1/1/2017	
	Francisch Franzish C	Senior Vice President - Corporate Affairs and	c /20 /2017	
	Fremont Farm, LLC	Chief Legal Officer	6/29/2017	
		Senior Vice President - Corporate Affairs and	0/5/2017	
	Hecate Energy Cherrydale LLC	Chief Legal Officer	9/5/2017	
		Senior Vice President - Corporate Affairs and	c /20 /2017	
	Hecate Energy Clarke County LLC	Chief Legal Officer	6/28/2017	
		Senior Vice President - Corporate Affairs and	4/4/2017	
	Hope Gas, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	4/4/2017	
	Imperial Valley Solar Company (IVSC) 2, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	E /4 4 /2047	
	Innovative Solar 37, LLC	Chief Legal Officer	5/11/2017	
		Senior Vice President - Corporate Affairs and	4/4/2017	
	Iroquois GP Holding Company, LLC	Chief Legal Officer	1/1/2017	
	Maria and Mart Calax DV LLC	Senior Vice President - Corporate Affairs and	4/4/2047	
	Maricopa West Solar PV, LLC	Chief Legal Officer	1/1/2017	
	Maffath Calanda LLC	Senior Vice President - Corporate Affairs and	4/4/2047	
	Moffett Solar 1, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	c /20 /2017	
	Moorings Farm 2, LLC	Chief Legal Officer	6/29/2017	
	Mustere Color II C	Senior Vice President - Corporate Affairs and	12/15/2017	
	Mustang Solar, LLC	Chief Legal Officer Senior Vice President - Corporate Affairs and	12/15/2017	
	Devent Salar II C		1/1/2017	
	Pavant Solar LLC	Chief Legal Officer Senior Vice President - Corporate Affairs and	1/1/2017	
	Dilas illa Forma II C		10/10/2017	
	Pikeville Farm, LLC	Chief Legal Officer Senior Vice President - Corporate Affairs and	10/18/2017	
	OPC Helding Company	· · · · · · · · · · · · · · · · · · ·	1/1/2017	
	QPC Holding Company	Chief Legal Officer Senior Vice President - Corporate Affairs and	1/1/2017	
	Questar Energy Services, Inc.	Chief Legal Officer	1/1/2017	
	Questal Energy Services, Inc.	Senior Vice President - Corporate Affairs and	1/1/2017	
	Questar Field Services, LLC	Chief Legal Officer	1/1/2017	
	Questal Field Services, LLC	Senior Vice President - Corporate Affairs and	1/1/2017	
	Questar InfoComm, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	1/1/2017	
	Questar Project Employee Company	Chief Legal Officer	1/1/2017	2/12/2018
		Senior Vice President - Corporate Affairs and	1/1/2017	2/12/2010
	Questar Southern Trails Pipeline Company	Chief Legal Officer	1/1/2017	
	cuestal southern mans ripenne company	Senior Vice President - Corporate Affairs and	1,1/2017	
	Richland Solar Center, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	1/1/2017	
	Ridgeland Solar Farm I, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	1/1/201/	
	Sappony Solar LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	1/1/201/	
	SBL Holdco, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and	1/1/201/	
	Scott-II Solar II C	Chief Legal Officer	1/1/2017	
1	Scott-II Solar LLC		1/1/2017	

Name	Entity	Title	Effective Date	End Date
Mark O. Webb		Senior Vice President - Corporate Affairs and	_noonvo Dale	Lina Date
(continued)	Southampton Solar LLC	Chief Legal Officer	2/27/2017	
		Senior Vice President - Corporate Affairs and		
	Summit Farms Solar, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	TA - Acacia, LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	The East Ohio Gas Company	Chief Legal Officer	1/1/2017	
	Virginia Electric and Power Company	Director	1/1/2014	
		Senior Vice President - Corporate Affairs and		
	Virginia Electric and Power Company	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Virginia Power Fuel Corporation	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Virginia Power Nuclear Services Company	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Virginia Power Services Energy Corp., Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Virginia Solar 2017 Projects LLC	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	VP Property, Inc.	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Wakefield Solar, LLC	Chief Legal Officer	11/1/2017	
		Senior Vice President - Corporate Affairs and		
	Wexpro Company	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Wexpro Development Company	Chief Legal Officer	1/1/2017	
		Senior Vice President - Corporate Affairs and		
	Wexpro II Company	Chief Legal Officer	1/1/2017	
Name	Entity	Title	Effective Date	End Date
Indille				
Thomas P. Wohlfarth	Dominion Energy Midstream GP, LLC	Senior Vice President - Regulatory Affairs	5/10/2017	
	Dominion Energy Services, Inc.	Senior Vice President - Regulatory Affairs	9/1/2011	
	Dominion Energy, Inc.	Senior Vice President - Regulatory Affairs	5/10/2017	
	Hope Gas, Inc.	Senior Vice President - Regulatory Affairs	5/10/2017	
	Hope Gas, Inc.		5/10/2017	
	Hope Gas, Inc. The East Ohio Gas Company	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs	5/10/2017 5/10/2017	
	The East Ohio Gas Company	Senior Vice President - Regulatory Affairs	5/10/2017	
łame	The East Ohio Gas Company Virginia Electric and Power Company	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs	5/10/2017 9/1/2011	End Date
Name	The East Ohio Gas Company	Senior Vice President - Regulatory Affairs	5/10/2017	End Date
	The East Ohio Gas Company Virginia Electric and Power Company	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title	5/10/2017 9/1/2011	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member	5/10/2017 9/1/2011 Effective Date	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative	5/10/2017 9/1/2011 Effective Date	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial	5/10/2017 9/1/2011 Effective Date 6/1/2016	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial Management	5/10/2017 9/1/2011 Effective Date 6/1/2016	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC CNG Coal Company	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial Management Senior Vice President - Financial	5/10/2017 9/1/2011 Effective Date 6/1/2016 1/1/2014	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC CNG Coal Company	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial Management Senior Vice President - Financial Management	5/10/2017 9/1/2011 Effective Date 6/1/2016 1/1/2014	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC CNG Coal Company Cove Point GP Holding Company, LLC	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial Management Senior Vice President - Financial Management Senior Vice President - Financial	5/10/2017 9/1/2011 Effective Date 6/1/2016 1/1/2014 3/11/2014	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC CNG Coal Company Cove Point GP Holding Company, LLC	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial Management Senior Vice President - Financial Management Senior Vice President - Financial Management	5/10/2017 9/1/2011 Effective Date 6/1/2016 1/1/2014 3/11/2014	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc.	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial Management Senior Vice President - Financial Management Senior Vice President - Financial Management Senior Vice President - Financial	5/10/2017 9/1/2011 Effective Date 6/1/2016 1/1/2014 3/11/2014 8/27/2014	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc.	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial Management Senior Vice President - Financial Management Senior Vice President - Financial Management Senior Vice President - Financial Management	5/10/2017 9/1/2011 Effective Date 6/1/2016 1/1/2014 3/11/2014 8/27/2014	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial Management Senior Vice President - Financial	5/10/2017 9/1/2011 Effective Date 6/1/2016 1/1/2014 3/11/2014 8/27/2014 8/28/2014	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial Management Senior Vice President - Financial Management	5/10/2017 9/1/2011 Effective Date 6/1/2016 1/1/2014 3/11/2014 8/27/2014 8/28/2014	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Brine, LLC	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial Management Senior Vice President - Financial	5/10/2017 9/1/2011 Effective Date 6/1/2016 1/1/2014 3/11/2014 8/27/2014 8/28/2014 1/1/2014	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Brine, LLC	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial Management Senior Vice President - Financial Management	5/10/2017 9/1/2011 Effective Date 6/1/2016 1/1/2014 3/11/2014 8/27/2014 8/28/2014 1/1/2014	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Brine, LLC Dominion Brine, LLC	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial Management Senior Vice President - Financial	5/10/2017 9/1/2011 Effective Date 6/1/2016 1/1/2014 3/11/2014 8/27/2014 8/28/2014 1/1/2014 1/1/2014	End Date
	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Brine, LLC Dominion Brine, LLC	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial Management	5/10/2017 9/1/2011 Effective Date 6/1/2016 1/1/2014 3/11/2014 8/27/2014 8/28/2014 1/1/2014 1/1/2014	End Date
Name Fred G. Wood, III	The East Ohio Gas Company Virginia Electric and Power Company Entity Blue Racer Midstream, LLC CNG Coal Company Cove Point GP Holding Company, LLC Dominion ACP Holding, Inc. Dominion Atlantic Coast Pipeline, LLC Dominion Brine, LLC Dominion Brine, LLC	Senior Vice President - Regulatory Affairs Senior Vice President - Regulatory Affairs Title Management Committee - Member Representative Senior Vice President - Financial Management Senior Vice President - Financial	5/10/2017 9/1/2011 Effective Date 6/1/2016 1/1/2014 3/11/2014 8/27/2014 8/28/2014 1/1/2014 1/1/2014 1/31/2015	End Date

Name	Entity	Title	Effective Date	End Date
Fred G. Wood, III		Senior Vice President - Financial		
(continued)	Dominion Energy Overthrust Pipeline, LLC	Management	9/16/2016	
		Senior Vice President - Financial		
	Dominion Energy Questar Corporation	Management	9/16/2016	
		Senior Vice President - Financial		
	Dominion Energy Questar Pipeline Services, Inc.	Management	9/16/2016	
		Senior Vice President - Financial	-, -, -	
	Dominion Energy Questar Pipeline, LLC	Management	9/16/2016	
	bonninon Energy Questai Pipenne, EEe	Senior Vice President - Financial	5/10/2010	
	Dominion Energy Services, Inc.	Management	9/9/2016	
	Dominion Energy Services, Inc.	Senior Vice President - Financial	5/5/2010	
	Deminian France Colutions Inc.		E /17/2010	
	Dominion Energy Solutions, Inc.	Management	5/17/2016	
		Senior Vice President - Financial	. /. /	
	Dominion Energy Transmission, Inc.	Management	1/1/2014	
		Senior Vice President - Financial		
	Dominion Energy Wexpro Services Company	Management	6/19/2017	
		Senior Vice President - Financial		
	Dominion Gas Projects Company, LLC	Management	1/1/2014	
		Senior Vice President - Financial		
	Dominion Gathering & Processing, Inc.	Management	9/25/2015	
		Senior Vice President - Financial		
	Dominion Greenbrier, Inc.	Management	1/1/2014	
		Senior Vice President - Financial	1/1/2014	
	Dominion Iroquais Inc	Management	1/1/2014	
	Dominion Iroquois, Inc.	0	1/1/2014	
	Densisian Kaastana Diadia Uddia ay ka	Senior Vice President - Financial	4/4/2014	
	Dominion Keystone Pipeline Holdings, Inc.	Management	1/1/2014	
		Senior Vice President - Financial		
	Dominion Keystone Pipeline, LLC	Management	1/1/2014	
		Senior Vice President - Financial		
	Dominion Modular LNG Holdings, Inc.	Management	11/29/2017	
		Senior Vice President - Financial		
	Dominion Natrium Holdings, Inc.	Management	1/1/2014	
		Senior Vice President - Financial		
	Dominion Oklahoma Texas Exploration & Production, Inc.	Management	1/1/2014	
		Senior Vice President - Financial	,,, -	
	Dominion Products and Services, Inc.	Management	5/17/2016	
		Senior Vice President - Financial	5/17/2010	
	Deminian Couth Haldings Line		1/1/2014	
	Dominion South Holdings I, Inc.	Management	1/1/2014	
		Senior Vice President - Financial		
	Dominion South Holdings II, LLC	Management	1/1/2014	
		Senior Vice President - Financial		
	Farmington Properties, Inc.	Management	1/1/2014	
		Senior Vice President - Financial		
	Hope Gas, Inc.	Management	1/1/2014	
		Senior Vice President - Financial		
	Iroquois GP Holding Company, LLC	Management	8/10/2015	
		Senior Vice President - Financial		
	QPC Holding Company	Management	9/16/2016	
		Senior Vice President - Financial	5, 10, 2010	
	Questar Energy Services, Inc.	Management	9/16/2016	
	Questar Energy Services, Inc.	Senior Vice President - Financial	9/10/2010	
	Ourselver Stabil Complete U.C.		0/16/2016	
	Questar Field Services, LLC	Management	9/16/2016	
		Senior Vice President - Financial		
	Questar InfoComm, Inc.	Management	9/16/2016	
		Senior Vice President - Financial		
	Questar Project Employee Company	Management	9/16/2016	2/12/2018
		Senior Vice President - Financial		
	Questar Southern Trails Pipeline Company	Management	9/16/2016	
		Senior Vice President - Financial	-, -,	
	The East Ohio Gas Company	Management	1/1/2014	
		Senior Vice President - Financial	1/1/2014	
	Weynro Company		0/10/2010	
	Wexpro Company	Management	9/16/2016	
		Senior Vice President - Financial		
	Wexpro Development Company	Management	9/16/2016	

Name	Entity	Title	Effective Date	End Date
Fred G. Wood, III		Senior Vice President - Financial		
(continued)	Wexpro II Company	Management	9/16/2016	
Name	Entity	Title	Effective Date	End Date
Julia A. Wray	Atlantic Coast Pipeline, LLC	Assistant Secretary	10/6/2016	3/9/2018
	Dominion Energy Midstream GP, LLC	Assistant Secretary	10/21/2016	3/9/2018
	Dominion Energy Overthrust Pipeline, LLC	Assistant Secretary	9/16/2016	3/9/2018
	Dominion Energy Questar Corporation	Assistant Secretary	9/16/2016	3/9/2018
	Dominion Energy Questar Pipeline Services, Inc.	Assistant Secretary	9/16/2016	3/9/2018
	Dominion Energy Questar Pipeline, LLC	Assistant Secretary	9/16/2016	3/9/2018
	Dominion Energy Wexpro Services Company	Assistant Secretary	6/19/2017	3/9/2018
	Dominion Energy, Inc.	Assistant Corporate Secretary	5/10/2017	3/9/2018
	QPC Holding Company	Assistant Secretary	9/16/2016	3/9/2018
	Questar Energy Services, Inc.	Assistant Secretary	9/16/2016	3/9/2018
	Questar Field Services, LLC	Assistant Secretary	9/16/2016	3/9/2018
	Questar InfoComm, Inc.	Assistant Secretary	9/16/2016	3/9/2018
	Questar Project Employee Company	Assistant Secretary	9/16/2016	2/12/2018
	Questar Southern Trails Pipeline Company	Assistant Secretary	9/16/2016	3/9/2018
	Wexpro Company	Assistant Secretary	9/16/2016	3/9/2018
	Wexpro Development Company	Assistant Secretary	9/16/2016	3/9/2018
	Wexpro II Company	Assistant Secretary	9/16/2016	3/9/2018

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1.6 Changes in Ownership as of December 31, 2017

There were no changes in ownership between the regulated utility and affiliates for the year ended, December 31, 2017.

1.7 Affiliate Descriptions of December 31, 2017

Affilated Entity	Purpose
Dominion Energy, Inc.	Corporate parent holding company (publically traded on NYSE: D).
Dominion Energy Questar Corporation	Holding company for Questar entities.
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	Limited partner of Dominion Energy Midstream Partners, LP and 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 (beginning 2018).
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 Cal.ifornia 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 communication services for larg.e to medium external
	businesses.
Questar Energy Services, Inc.	Provides professional measurement and analytical services for the oil and gas
	industry.
Dominion Cove Point, Inc.	Holding company for Cove Point LNG facility.
Dominion MLP Holding Company, LLC	Limited partner of Dominion Energy Midstream Partners, LP.
Dominion Energy Midstream GP, LLC	
	Engage in any related or incidental activities to the Cove Point LNG facility.
Dominion Energy Midstream Partners, LP	Engage in any related or incidental activities relating to natural gas terminalling,
	processing, storage, transportation and related assets (publically traded on
	NYSE: DM).
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.

Affilated Entity	Purpose
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
Dominion Products and Services, Inc.	lines to HVAC and electrical components.
	Non-utility power producer; generates electricity through solar energy;
	provides natural gas and oil exploration and production services; and provides
Dominion Generation, Inc.	energy trading and marketing services.
	Provides shared services such as accounting, legal and payroll to all of the
Dominion Energy Services, Inc.	Dominion Energy 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, 2017

	Dominion Energy	Ser	vices Provided Pursuant to	DIASA (1)		NON-IASA Goods and Se	ervices (2)
Affiliated Entity	Ownership Interest	Services Received	Services Provided	Total Received & Provided	Services Received	Services Provided	Total Received & Provided
Wexpro	100%	511.87	7 845,778.90	846,290.77	272,138,976.7	1	- 272,138,976.71
Questar Corp	100%	56,812,027.37	1,796,917.06	58,608,944.43	-		
Questar InfoComm	100%	3,451.02	169,281.28	172,732.30	-		
Questar Pipeline Co	100%	841,511.25	3,556,666.43	4,398,177.68	73,524,287.9	9	- 73,524,287.99
Questar Overthrust Pipeline Co	100%	250.54	66,804.51	67,055.05	-		
Questar Energy Services	100%	14,291.54	328,558.87	342,850.41	-		
Questar Southern Trails	100%	1,620.00	206,143.21	207,763.21	-		
Questar Field Services	100%	-	233.46	233.46	-		
Questar Project Employee Company	100% (Dissolved 2/12/2018)	1,529,611.23	549.03	1,530,160.26	-		
Wexpro Development Company	100%	-	-	-	46,296,504.5	0	- 46,296,504.50
Questar Fueling Company	0% (Sold 12/16/2016)	-	(1,091.13)) (1,091.13)	-		
Questar Pipeline Services Co	100%	1,233,862.21	818,741.19	2,052,603.40			
Dominion Resource Services	100%	231,932.12	227.82	232,159.94	-		
Dominion Energy Solar	100%	-	9,387.69	9,387.69	-		
Dominion Energy, Inc.	100%	-	-	-	817,639.5	9	- 817,639.59
		60,669,069.15	7,798,198.32	68,467,267.47	392,777,408.7	9	- 392,777,408.79

(1) IASA - Agreement where company affiliates provide/receive support functions with Questar Gas. Could be allocated, or charged.

(2) Non Intercompany Administrative Service Agreements (IASA) 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, 2017

		Questar Gas	
	Questar Gas	Provided	
Account Description	Received Services	Services	
Gas Royalties	10,199,924.71		(a)
Operating Service Fee	261,939,052.00		(a)
Administrative services under the IASA	511.87	845,778.90	(b)
Total	272,139,488.58	845,778.90	:
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

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2.2 Affiliate Transactions Questar Field Services Affiliated Transactions For the Year Ended December 31, 2017

Account Description	Questar Gas Received Services	Questar Provide s Services	d	
Administrative services under the IASA	-		233.46	(a)
Total			233.46	=
Basis of pricing	(a)	(a)		
Cost of service	(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		

2.2 Affiliate Transactions Questar Corp Affiliated Transactions For the Year Ended December 31, 2017

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Administrative services under the IASA	56,812,027.37	1,796,917.06	(a)
Total	56,812,027.37	1,796,917.06	=
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	

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2.2 Affiliate Transactions Questar Project Employee Company Affiliated Transactions For the Year Ended December 31, 2017

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Administrative services under the IASA	1,529,611.23	549.03	(a)
Total	1,529,611.23	549.03	=
Basis of pricing	(a)	(a)	
Cost of service	(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	

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2.2 Affiliate Transactions Questar InfoComm Affiliated Transactions For the Year Ended December 31, 2017

Account Description	Questar Gas Received Services	Questar Gas Provided Services
Telecom Services	3,451.02	169,281.28 (a)
Total	3,451.02	169,281.28
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

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2.2 Affiliate Transactions Wexpro II Affiliated Transactions For the Year Ended December 31, 2017

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Operating Service Fee	46,296,504.5	0 -	(a)
Total	46,296,504.5	0 -	-
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) 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, 2017

	Questar Gas Received	Questar Gas Provided	
Account Description	Services	Services	
Natural gas transportation services	59,438,671.70		(a)
Natural gas storage services	14,085,616.29		(a)
Administrative services under the IASA	841,511.25	3,556,666.43	(b)
Total	74,365,799.24	3,556,666.43	=
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

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2.2 Affiliate Transactions Questar Fueling Company Affiliated Transactions For the Year Ended December 31, 2017

Account Description Administrative services under the IASA	Questar Gas Received Services -	Questar Gas Provided Services (1,091.13) (a)
Total		(1,091.13)
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

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2.2 Affiliate Transactions Questar Overthrust Pipeline Company Affiliated Transactions For the Year Ended December 31, 2017

Account Description	Questar Gas Received Services	Questar Gas Provided Services	_
Administrative services under the IASA	250.54	4 66,804.51	(a) -
Total	250.54	66,804.51	=
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	

2.2 Affiliate Transactions Questar Pipeline Services Company Affiliated Transactions For the Year Ended December 31, 2017

Account Description	Questar Gas Received Services	Questar Gas Provided Services
Administrative services under the IASA	1,233,862.21	818,741.19 (a)
Total	1,233,862.21	818,741.19
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

2.2 Affiliate Transactions Questar Energy Services Affiliated Transactions For the Year Ended December 31, 2017

Account Description	Questar Gas Received Services	Questar Gas Provided Services	_
Administrative services under the IASA	14,291.54	328,558.87	(a)
Total	14,291.54	328,558.87	=
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	

2.2 Affiliate Transactions Dominion Resource Services Affiliated Transactions For the Year Ended December 31, 2017

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Administrative services under the IASA	231,932.12	227.82	(a)
Total	231,932.12	227.82	=
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	

2.2 Affiliate Transactions Questar Southern Trails Affiliated Transactions For the Year Ended December 31, 2017

Account Description	Questar Gas Received Services	Questar Gas Provided Services
Administrative services under the IASA	1,620.00	206,143.21 (a)
Total	1,620.00	206,143.21
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

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 67 of 411

2.2 Affiliate Transactions Dominion Energy Solar (Generation) Affiliated Transactions For the Year Ended December 31, 2017

Account Description	Questar Gas Received Services	Questar Gas Provided Services
Administrative services under the IASA		9,387.69 (a)
Total		9,387.69
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.

(b) Includes Questar Gas's commission allowed rate of return

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2.2 Affiliate Transactions Dominion Energy, Inc Affiliated Transactions For the Year Ended December 31, 2017

Account Description	Questar Gas Received Services	Questar Gas Provided Services	
Stock-based compensation costs	817,639.5	59 -	(a)
Total	817,639.5	59 -	=
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) Stock-based compensation costs were charged directly to Questar Gas

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3.0 Financial Statements

Financial statements for the year ended December 31, 2017 are included in the following pages. The pages provided are the balance sheets and the income statements.

Table of Contents Dominion Energy, Inc. Consolidated Balance Sheets

At December 31,	2017	2016
(millions)		
ASSETS		
Current Assets		
Cash and cash equivalents	\$ 120	\$ 261
Customer receivables (less allowance for doubtful accounts of \$17 and \$18)	1.660	1,523
Other receivables (less allowance for doubtful accounts of \$2 at both dates) ⁽¹⁾	126	183
Inventories		100
Materials and supplies	1,049	1,087
Fossil fuel	328	341
Gas Stored	100	96
Prepayments	260	194
Regulatory assets	294	244
Other	397	319
Total current assets	4,334	4,248
Investments		
Nuclear decommissioning trust funds	5,093	4,484
Investment in equity method affiliates	1,544	1,561
Other	327	298
Total investments	6,964	6,343
Property, Plant and Equipment		
Property, plant and equipment	74,823	69,556
Accumulated depreciation, depletion and amortization	(21,065)	(19,592)
Total property, plant and equipment, net	53,758	49,964
Deferred Charges and Other Assets		
Goodwill	6,405	6,399
Pension and other postretirement benefit assets	1,378	1,078
Intangible assets, net	685	618
Regulatory assets	2,480	2,473
Other	581	487
Total deferred charges and other assets	11,529	11,055
Total assets	\$ 76,585	\$ 71,610

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

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At December 31,	2017	2016
(millions)		
LIABILITIESAND EQUITY		
Current Liabilities		
Securities due within one year	\$ 3,078	\$ 1,709
Short-term debt	3,298	3,155
Accounts payable	875	1,000
Accrued interest, payroll and taxes	848	798
Other ⁽¹⁾	1,537	1,453
Total current liabilities	9,636	8,115
Long-Term Debt		24
Long-term debt	25,588	24,878
Junior subordinated notes	3,981	2,980
Remarketable subordinated notes	1,379	2,373
Total long-term debt	30,948	30,231
Deferred Credits and Other Liabilities		
Deferred income taxes and investment tax credits	4,523	8,602
Regulatory liabilities	6,916	2,622
Asset retirement obligations	2,169	2,236
Pension and other postretirement benefit liability	2,160	2,112
Other ⁽¹⁾	863	852
Total deferred credits and other liabilities	16,631	16,424
Total liabilities	57,215	54,770
Commitments and Contingencies (see Note 22)		
Equity		
Common stock-no par ⁽²⁾	9,865	8,550
Retained earnings	7,936	6,854
Accumulated other comprehensive loss	(659)	(799)
Total common shareholders' equity	17,142	14,605
Noncontrolling interests	2,228	2,235
Total equity	19,370	16,840
Total liabilities and equity	\$ 76,585	\$ 71,610

(1) See Notes 3 and 9 for amounts attributable to related parties.

(2) 1 billion shares authorized; 645 million shares and 628 million shares outstanding at December 31, 2017 and 2016, respectively.

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

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Table of Contents Dominion Energy, Inc. Consolidated Statements of Income

Year Ended December 31,		2017		2016		2015
(millions, except per share amounts)						
Operating Revenue ⁽¹⁾	\$	12,586	\$	11,737	\$	11,683
Operating Expenses						
Electric fuel and other energy-related purchases		2,301		2,333		2,725
Purchased electric capacity		6		99		330
Purchased gas		701		459		551
Other operations and maintenance		2,875		3,064		2,595
Depreciation, depletion and amortization		1,905		1,559		1,395
Other taxes		668		596		551
Total operating expenses	-	8,456		8,110		8,147
Income from operations		4,130		3,627		3,536
Other income ⁽¹⁾	- +C	165		250	0 U	196
Interest and related charges		1,205		1,010		904
Income from operations including noncontrolling interests before income tax expense			ĸ		. IV. 18	
(benefit)		3,090		2,867		2,828
Income tax expense (benefit)		(30)		655		905
Net Income Including Noncontrolling Interests	Q.E	3,120		2,212		1,923
Noncontrolling Interests		121		89		24
Net Income Attributable to Dominion Energy		2,999		2,123		1,899
Earnings Per Common Share						
Net income attributable to Dominion Energy—Basic	\$	4.72	\$	3.44	\$	3.21
Net income attributable to Dominion Energy—Diluted	\$	4.72	\$	3.44	\$	3.20
Dividends Declared Per Common Share	\$	3.035	\$	2.80	\$	2.59

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

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

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WEXPRO COMPANY CONSOLIDATED BALANCE SHEETS

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	20	Decen	iber 31	, 2016
	20.	(in mil	lions)	2010
ASSETS				
Current Assets				
Cash and cash equivalents	\$	3.4	\$	1.5
Accounts receivable		7.0	•	4.2
Receivables from affiliates		29.3		29.7
Materials and supplies, at lower of average cost or market		3.1		3.1
Regulatory assets		21.9		24,0
Prepaid expenses and other		1.1		2.8
Total Current Assets		65.8		65.3
Cost-of-service gas and oil property, plant and equipment, successful				
efforts method		1,734.7		1,653.0
Accumulated depreciation, depletion and amortization		(994.4)		(887.8
Net Cost-of-Service Gas and Oil Property, Plant and Equipment	- · · · · · · · · · · · · · · · · · · ·	740.3		765,2
Deferred Charges and Other Assets				
Receivables from affiliates		9.9		9.3
Regulatory assets		0.5		7,6
Other noncurrent assets		30.1		31.2
Total Deferred Charges and Other Assets		40.5		48.1
TOTAL ASSETS	\$	846.6	\$	878.6
	Ψ			01010
Ι Ι Α ΤΙΊ ΤΡΊΤΡΟ ΑΝΤΆ ΟΟΜΜΑΟΝΊ ΟΤΙ Α ΤΡΊΓΟΙ ΤΟ ΓΡΊΟ ΓΟΙ ΠΤΎ			an a	
LIABILITIES AND COMMON SHAREHOLDER'S EQUITY			e de la composition de la comp	
Current Liabilities	a a		and Avena th	Δ λ
Note payable to Dominion Energy	\$ ••••••••••••••••	9.1	\$ 9999990	4.0 8.0
Accounts payable				
Payables to affiliates Accrued expenses and other		3.6	030633	1.3
Accrued expenses and other		5.8		9,3
Production and other taxes	istendesterrestrerest	8.6		12.8
Total Current Liabilities		27.1		35.4
Deferred Credits and Other Liabilities		anna ann an a		
Deferred income taxes		78.0		171.9
Asset retirement obligations		84.8		68.7
Regulatory liabilities		92.2		9,7
Other long-term liabilities		10.1		22.7
Total Deferred Credits and Other Liabilities		265.1		273.0
Total Liabilities		292.2		308.4
Commitments and Contingencies (Note 8)				
COMMON SHAREHOLDER'S EQUITY				
Common stock – par value \$0.01 per share; 1,000 shares authorized; issued				
and outstanding		184.4		184.4
Additional paid-in capital		TOTOT		
		370.0		385.8
Additional paid-in capital	\$			385.8 570.2 878.6

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

See notes accompanying the consolidated financial statements.

WEXPRO COMPANY CONSOLIDATED STATEMENTS OF INCOME

	Year Ended	December 31,
	2017	2016
REVENUES	(in n	villions)
Operator service fee ⁽¹⁾	\$ 306.9	\$ 311.7
Oil and NGL sales	11.6	8.5
Other ⁽¹⁾	1.4	1.1
Total Revenues	319.9	321.3
OPERATING EXPENSES		
Operating and maintenance ^(I)	23.0	23.9
General and administrative ⁽¹⁾	19.6	26.0
Merger and restructuring costs	2.5	12,3
Production and other taxes	19.9	16.2
Depreciation, depletion and amortization	109.6	106.7
Accretion expense	4.3	4.0
Total Operating Expenses	178.9	189.1
OPERATING INCOME	141.0	132.2
Interest and other income ⁽¹⁾	0.5	0.4
INCOME BEFORE INCOME TAXES	141.5	132.6
Income taxes	(50,5)	(41.1)
NET INCOME	\$ 91.0	\$ 91.5

(1) See Note 10 for amounts attributable to related parties.

See notes accompanying the consolidated financial statements.

Dom	ninion Energy Questar Pipeline, LLC	(1) X An Original (2) A Resubmiss	ion 04/17/2018 Doc	nion Energy Utah ansactions Report ket No ²¹⁸¹ 06910694 75 of 411
	Comparative Balance S	heet (Assets and Other	Debits)	75 01 41 1
Line No.	Title of Account	Referenc Page Num		Prior Year End Balance 12/31
	(a)	(b)		(d)
1	UTILITY PLANT			
2	Utility Plant (101-106, 114)	200-201	1,241,049,740	1,220,063,646
3	Construction Work in Progress (107)	200-201	8,217,009	10,748,852
4	TOTAL Utility Plant (Total of lines 2 and 3)	200-201	1,249,266,749	1,230,812,498
5	(Less) Accum. Provision for Depr., Amort., Depl. (108, 111, 115)		520,577,928	499,076,811
6	Net Utility Plant (Total of line 4 less 5)		728,688,821	731,735,687
7	Nuclear Fuel (120.1 thru 120.4, and 120.6)		0	. 0
8	(Less) Accum. Provision for Amort., of Nuclear Fuel Assemblies (12)	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)		728,688,821	731,735,687
11	Utility Plant Adjustments (116)	122	0	0
12	Gas Stored-Base Gas (117.1)	220	104,185,082	104,171,529
13	System Balancing Gas (117.2)	220	5,005,892	3,378,027
14	Gas Stored in Reservoirs and Pipelines-Noncurrent (117.3)	220	0	0
15	Gas Owed to System Gas (117.4)	220	(5,525,000)	0
16	OTHER PROPERTY AND INVESTMENTS			
17	Nonutility Property (121)	5	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	237,649,044	276,295,324
21	(For Cost of Account 123.1 See Footnote Page 224, line 40)	Credit 1000 1000		
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)	237,649,044	276,295,324
31	CURRENT AND ACCRUED ASSETS			
32	Cash (131)		4,325,014	20,656,967
33	Special Deposits (132-134)		0	0
-	Working Funds (135)		80,000	100,200
Section 1	Temporary Cash Investments (136)	222-223		
Constant of the	Notes Receivable (141)		0	0
37	Customer Accounts Receivable (142)	1	11,838,928	12,573,949
38	Other Accounts Receivable (143)		147,513	
	(Less) Accum. Provision for Uncollectible Accounts - Credit (144)			26,430
-			222,859	
	Notes Receivable from Associated Companies (145) Accounts Receivable from Associated Companies (146)		0	7 620 808
			8,396,378	7,630,808
	Fuel Stock (151)		0	0
43	Fuel Stock Expenses Undistributed (152)		0	0
	*			

Dor	ninion Energy Questar Pipeline, LLC		n Original Resubmission	Dominio (1909; 2017 ¼th filiate Tran: 04/17/2018 Docket	
	Comparative Balance Sheet (Assets and (Other Debits)(co	ntinued)	76 of 411
Line No.	Title of Account (a)		Reference Page Number (b)	Current Year End of Quarter/Year Balance (c)	Prior Year End Balance 12/31 (d)
44	Residuals (Elec) and Extracted Products (Gas) (153)		(-7	0	0
45	Plant Materials and Operating Supplies (154)			5,497,469	5,483,370
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
49 50	(Less) Noncurrent Portion of Allowances			0	0
2009.				0	
51	Stores Expense Undistributed (163)		000		150,321
52	Gas Stored Underground-Current (164.1)	24.02	220	1,216,303	1,058,688
53	Liquefied Natural Gas Stored and Held for Processing (164.2 thru 16	64.3)	220	0	0
54	Prepayments (165)		230	644,362	658,085
55	Advances for Gas (166 thru 167)			0	0
56	Interest and Dividends Receivable (171)		1	0	0
57	Rents Receivable (172)			0	0
58	Accrued Utility Revenues (173)			0	0
59	Miscellaneous Current and Accrued Assets (174)			5,756,865	55,868
60	Derivative Instrument Assets (175)			0	0
61	(Less) Long-Term Portion of Derivative Instrument Assets (175)			0	0
62	Derivative Instrument Assets - Hedges (176)			0	0
63	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges	s (176)		0	0
64	TOTAL Current and Accrued Assets (Total of lines 32 thru 63)			37,679,973	48,394,686
65	DEFERRED DEBITS				
66	Unamortized Debt Expense (181)			1,787,428	2,167,099
67	Extraordinary Property Losses (182.1)		230	0	0
68	Unrecovered Plant and Regulatory Study Costs (182.2)		230	0	0
69	Other Regulatory Assets (182.3)		232	35,597,636	36,102,283
70	Preliminary Survey and Investigation Charges (Electric)(183)			0	0
71	Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.	.2)		0	0
72	Clearing Accounts (184)			0	145,256
73	Temporary Facilities (185)			0	0
74	Miscellaneous Deferred Debits (186)		233	58,180	3
75	Deferred Losses from Disposition of Utility Plant (187)			0	0
76	Research, Development, and Demonstration Expend. (188)			0	0
77	Unamortized Loss on Reacquired Debt (189)			1,098,744	1,473,665
78	Accumulated Deferred Income Taxes (190)		234-235	17,899,365	4,887,575
79	Unrecovered Purchased Gas Costs (191)			0	0
80				56,441,353	44,775,881
81		0)			1,208,751,134
See.	Unrecovered Purchased Gas Costs (191) TOTAL Deferred Debits (Total of lines 66 thru 79) TOTAL Assets and Other Debits (Total of lines 10-15,30,64,and 80	0)		0 56,441,353 1,164,125,165	-

Don	ninion Energy Questar Pipeline, LLC	(1) [X] An Original (2) A Resubmission	04/17/2018 Docket	on Energy Utah sactions Report t No. ⁴ 18 ⁶ -0 29176Q4 77 of 411
		eet (Liabilities and Other Cred		
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	630,612,204	661,617,487
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	(110,937,189)	(71,616,923)
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)		519,675,015	590,000,564
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	435,000,000	435,000,000
21	Unamortized Premium on Long-Term Debt (225)	258-259	473	170,576
22	(Less) Unamortized Discount on Long-Term Debt-Dr (226)	258-259	1,568,178	1,660,829
23	(Less) Current Portion of Long-Term Debt		5,000,000	0
24	TOTAL Long-Term Debt (Total of lines 17 thru 23)		428,432,295	433,509,747
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

Don	ninion Energy Questar Pipeline, LLC	(2) A	An Original Resubmission	^{(IVIO} 2017 Affiliate Trans 04/17/2018 Docket	on Energy Utah sactions Report 1 No. 18-0 57-06 78 of 411
	Comparative Balance Sheet (Li	iabilities and	I Other Credits)(co	ontinued)	70 01 41 1
Line No.	Title of Account		Reference Page Number	Current Year End of Quarter/Year	Prior Year End Balance 12/31
00	(a)		(b)	Balance	(d) 0
32	Long-Term Portion of Derivative Instrument Liabilities				
33	Long-Term Portion of Derivative Instrument Liabilities - Hedges			0	0
34	Asset Retirement Obligations (230)			15,156,994	14,677,343
35	TOTAL Other Noncurrent Liabilities (Total of lines 26 thru 34)			15,156,994	14,677,343
36	CURRENT AND ACCRUED LIABILITIES				
37	Current Portion of Long-Term Debt			5,000,000	0
38	Notes Payable (231)			0	0
39	Accounts Payable (232)			2,465,191	3,113,331
40	Notes Payable to Associated Companies (233)			0	0
41	Accounts Payable to Associated Companies (234)			6,387,354	4,351,070
42	Customer Deposits (235)			10,780,523	3,549,234
43	Taxes Accrued (236)		262-263	694,337	700,974
44	Interest Accrued (237)			1,972,833	1,972,833
45	Dividends Declared (238)			0	0
46	Matured Long-Term Debt (239)			0	0
47	Matured Interest (240)			0	0
48	Tax Collections Payable (241)			0	0
49	Miscellaneous Current and Accrued Liabilities (242)		268	2,528,431	612,704
50	Obligations Under Capital Leases-Current (243)			0	0
51	Derivative Instrument Liabilities (244)			0	0
52	(Less) Long-Term Portion of Derivative Instrument Liabilities			0	0
53	Derivative Instrument Liabilities - Hedges (245)			0	0
54	(Less) Long-Term Portion of Derivative Instrument Liabilities - Hedg	des		0	0
55	TOTAL Current and Accrued Liabilities (Total of lines 37 thru 54)	900		29,828,669	14,300,146
56	DEFERRED CREDITS			20,020,000	11,000,110
				0	136,025
57	Customer Advances for Construction (252)			0	0
58	Accumulated Deferred Investment Tax Credits (255)			0	0
59	Deferred Gains from Disposition of Utility Plant (256)		000		
60	Other Deferred Credits (253)		269	1,791,952	51,238
61	Other Regulatory Liabilities (254)		278	91,277,138	36,938,763
62	Unamortized Gain on Reacquired Debt (257)		260	0	0
63	Accumulated Deferred Income Taxes - Accelerated Amortization (2	281)		0	0
64	Accumulated Deferred Income Taxes - Other Property (282)			76,396,092	117,295,626
65	Accumulated Deferred Income Taxes - Other (283)			1,567,010	1,841,682
66	TOTAL Deferred Credits (Total of lines 57 thru 65) TOTAL Liabilities and Other Credits (Total of lines 15,24,35,55,and	16 10 10 10 10 10 10 10 10 10 10 10 10 10		171,032,192	156,263,334
67					

Dominion Energy Questar Pipeline, LLC		(1) (2)	X An Original		947 Affiliate Transac	5-48t0 4910624
	Stater	nent of	f Income			79 of 411
Quarterly 1. Enter in column (d) the balance for the reportin 2. Report in column (f) the quarter to date amour other utility function for the current year quarter. 3. Report in column (g) the quarter to date amou other utility function for the prior year quarter. 4. If additional columns are needed place them i	nts for electric utility function; in colu nts for electric utility function; in colu	mn (h) th	e quarter to date am	ounts for gas utility,	and in (j) the quarter to	
Annual or Quarterly, if applicable . Do not report fourth quarter data in columns (e . Report amounts for accounts 412 and 413, Re- pread the amounts) over lines 2 thru 26 as app . Report amounts in account 414, Other Utility C . Report data for lines 8, 10 and 11 for Natural C . Use page 122 for important notes regarding th 0. Give concise explanations concerning unsett ustomers or which may result in material refund ontingency relates and the tax effects together v aspect to power or gas purchases. 1 Give concise explanations concerning signific aceived or costs incurred for power or gas purch 2. If any notes appearing in the report to stokho 3. Enter on page 122 a concise explanation of c llocations and apportionments from those used 4. Explain in a footnote if the previous year's/qu 5. If the columns are insufficient for reporting ad	evenues and Expenses from Utility P propriate. Include these amounts in Derating Income, in the same mann Sas companies using accounts 404. Le statement of income for any accou- led rate proceedings where a contin to the utility with respect to power o with an explanation of the major fact ant amounts of any refunds made o nes, and a summary of the adjustme Iders are applicable to the Statemer only those changes in accounting me in the preceding year. Also, give the arter's figures are different from that	columns her as ac 1, 404.2, unt there gency e) r gas pu ors which r receive nts made at of Inco shods made appropri- r reported	 (c) and (d) totals. counts 412 and 413, 404.3, 407.1 and 40 of. dists such that refund rehases. State for each affect the rights of 1 d during the year ress a to balance sheet, in me, such notes may ade during the year wriate dollar effect of s d in prior reports. 	above. 17.2. Is of a material amo ach year effected th the utility to retain su sulting from settleme toome, and expense be included at page which had an effect of uch changes.	unt may need to be ma e gross revenues or co uch revenues or recove ent of any rate proceedi e accounts. e 122. on net income, includin	ide to the utility's ists to which the er amounts paid with ing affecting revenue g the basis of
Title of Account	t Refe Pa	rence age nber	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 (a) No.	(I	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	171,144,716	172,661,95	7 0	
3 Operating Expenses						
4 Operation Expenses (401)	317-	-325	46,454,623	53,463,57	7 0	and a standard of a standard
5 Maintenance Expenses (402)	317-		6,864,619	6,257,94		
6 Depreciation Expense (403)	336-		34,683,109	34,971,173		
7 Depreciation Expense for Asset Retirement Costs	line in the second s		5,225	2,559		
Amortization and Depletion of Utility Plant (404-405	Network Carl	-338	1,043,120	831,58		
Amortization of Utility Plant Acu. Adjustment (406)	336-		0		0 0	
0 Amort. of Prop. Losses, Unrecovered Plant and Re	g. Study Costs (407.1)		0	(0 0	
1 Amortization of Conversion Expenses (407.2)			0	(0 0	
2 Regulatory Debits (407.3)			646,292	717,926	6 0	
3 (Less) Regulatory Credits (407.4)			1,988,333	2,042,429	9 0	X
4 Taxes Other than Income Taxes (408.1)	262-	263	6,110,758	6,072,76	1 0	
5 Income Taxes-Federal (409.1)	262-	263	15,157,466	3,950,086	3 0	
6 Income Taxes-Other (409.1)	262-	263	2,038,544	911,937	7 0	
7 Provision of Deferred Income Taxes (410.1)	234-	235	19,391,098	11,836,857	7 0	
8 (Less) Provision for Deferred Income Taxes-Credit	(411.1) 234-	235	14,800,868	(0 0	
9 Investment Tax Credit Adjustment-Net (411.4)			0	(0 0	
) (Less) Gains from Disposition of Utility Plant (411.6)		26,587	76,563	3 0	
Losses from Disposition of Utility Plant (411.7)			0	C	0 0	
2 (Less) Gains from Disposition of Allowances (411.8)		0	0) 0	
Z (Less) Gains from Disposition of Allowances (411.d			0	C	0	
2 (Less) Gains from Disposition of Allowances (411.8 3 Losses from Disposition of Allowances (411.9)						
			96,606	87,291	0	
3 Losses from Disposition of Allowances (411.9)	thru 24)		96,606 115,675,672	87,291 116,984,698		

Don	ninion Energy Questar Pipeline, LLC	(1)	A Resubmise	(1010 204 sion 04/17	7 Affiliate Transacti /2018 Docket No!	ons Report 48 <u>f03917604</u> 80 of 411
			ome(continued)		1	
	Title of Account	Reference	Total	Total	Current Three	Prior Three
		Page	Current Year to	Prior Year to Date	Months Ended	Months Ended
		Number	Date Balance for Quarter/Year	Balance	Quarterly Only	Quarterly Only No Fourth Quarte
_ine	(a)	(b)	(c)	for Quarter/Year (d)	No Fourth Quarter (e)	NO FOURIN QUARE (f)
No.		(0)	(6)	(0)	(0)	(1)
27	Net Utility Operating Income (Carried forward from page 114)		55,469,044	55,677,259	0	ch
28	OTHER INCOME AND DEDUCTIONS					
29	Other Income		-			
30	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	
33	Revenues from Nonutility Operations (417)		2,852,149	17,675,331	0	
34	(Less) Expenses of Nonutility Operations (417.1)		2,849,723	17,617,780	0	
35	Nonoperating Rental Income (418)		0	0	0	
36	Equity in Earnings of Subsidiary Companies (418.1)	119	31,271,734	6,342,610	0	
37	Interest and Dividend Income (419)		3,373,434	4,747,916	0	
38	Allowance for Other Funds Used During Construction (419.1)		592,995	325,665	0	
39	Miscellaneous Nonoperating Income (421)	- T	(15,250)	113,654	0	
40	Gain on Disposition of Property (421.1)		124,845	317,785	0	
41	TOTAL Other Income (Total of lines 31 thru 40)		35,350,184	11,905,181	0	
42	Other Income Deductions		00,000,104	11,503,101	0	
43	Loss on Disposition of Property (421.2)		56,875	67,650	0	
44	Miscellaneous Amortization (425)		0	0	0	
45	Donations (426.1)	340	0	0	0	
46	Life Insurance (426.2)		0	0	0	
47	Penalties (426.3)		0	0	0	
48	Expenditures for Certain Civic, Political and Related Activities (426.4)		0	0	0	
49	Other Deductions (426.5)		5,224,260	11,354,442	0	
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)	340	5,281,135	11,422,092	0	
51	Taxes Applic, to Other Income and Deductions				Statian Stations of the	
52	Taxes Other than Income Taxes (408.2)	262-263	0	0	0	
53	Income Taxes-Federal (409.2)	262-263	(383,745)	3,817,835	0	
55 54	Income Taxes-Other (409.2)	262-263	(51,611)	513,994	0	
		100000000			0	
55	Provision for Deferred Income Taxes (410.2)	234-235	531,933	0	0	3
56	(Less) Provision for Deferred Income Taxes-Credit (411.2)	234-235	188,425	0	0	
57	Investment Tax Credit Adjustments-Net (411.5)	_	0	0	0	
58	(Less) Investment Tax Credits (420)		0	0	0	
59	TOTAL Taxes on Other Income and Deductions (Total of lines 52-58)		(91,848)	4,331,829	0	
50	Net Other Income and Deductions (Total of lines 41, 50, 59)		30,160,897	(3,848,740)	0	
61	INTEREST CHARGES					
52	Interest on Long-Term Debt (427)		24,297,651	24,260,602	0	
33	Amortization of Debt Disc, and Expense (428)	258-259	472,322	472,322	0	
64	Amortization of Loss on Reacquired Debt (428.1)		374,921	374,921	0	
35	(Less) Amortization of Premium on Debt-Credit (429)	258-259	170,103	170,103	0	
6 6	(Less) Amortization of Fionnant of Poet Credit (429.1)	200.200		0	0	
27.45M		240	0			a. Mite
67	Interest on Debt to Associated Companies (430)	340	0	29,465	0	0-
8	Other Interest Expense (431)	340	70,654	11,053	0	
9	(Less) Allowance for Borrowed Funds Used During Construction-Credit (432)		266,672	133,326	0	
0	Net Interest Charges (Total of lines 62 thru 69)		24,778,773	24,844,934	0	
1	Income Before Extraordinary Items (Total of lines 27,60 and 70)		60,851,168	26,983,585	0	
2	EXTRAORDINARY ITEMS		STATES AND	國民主要的建立		
3	Extraordinary Income (434)		0	0	0	
4	(Less) Extraordinary Deductions (435)	1	0	0	0	
5	Net Extraordinary Items (Total of line 73 less line 74)			0	0	
6	Income Taxes-Federal and Other (409.3)	262-263	0	0	0	
	Extraordinary Items after Taxes (Total of line 75 less line 76)	202-203	0	0	0	
7			0	0		
8	Net Income (Total of lines 71 and 77)	1 1	60,851,168	26,983,585	0	

Don	ninion Energy Overthrust Pipeline, LLC	(2)	An Original A Resubmission	(INIO 20947 XHTfiliate Tran 04/17/2018 Docke	on Energy Utah sactions Report t 쨘안낙양 [[] 03713년24 81 of 411
-	Comparative Balance S	heet (Ass	ets and Other Debi	ts)	0101411
Line No.	Title of Account		Reference Page Number	Current Year End of Quarter/Year Balance (c)	Prior Year End Balance 12/31
4	(a)		(b)		(d)
1					
2	Utility Plant (101-106, 114)		200-201	465,963,788	465,355,154
3	Construction Work in Progress (107)		200-201	2,668,292	252,610
4	TOTAL Utility Plant (Total of lines 2 and 3)		200-201	468,632,080	465,607,764
5	(Less) Accum. Provision for Depr., Amort., Depl. (108, 111, 115)			214,636,504	197,985,804
6	Net Utility Plant (Total of line 4 less 5)			253,995,576	267,621,960
7	Nuclear Fuel (120.1 thru 120.4, and 120.6)	A		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)			253,995,576	267,621,960
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)			3,107,276	6,880,591
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)			5,739,001	5,600,216
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)			298,015	6,133,748
42	Fuel Stock (151)			0	0
43	Fuel Stock Expenses Undistributed (152)			0	0

(153) (154) (153) (154)	Reference Page Number (b) 220) 220) 220 230	Current Year End of Quarter/Year Balance (c) 0 <th>82 of 411 Prior Year End Balance 12/31 (d) 0 0 0 0 0 0 0 0 0 0 0 0 0</th>	82 of 411 Prior Year End Balance 12/31 (d) 0 0 0 0 0 0 0 0 0 0 0 0 0
2essing (164.2 thru 164.3 4) ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)	Page Number (b) 220) 220) 220) 230	Quarter/Year Balance (c) 0 <tr< th=""><th>End Balance 12/31 (d) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</th></tr<>	End Balance 12/31 (d) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
2essing (164.2 thru 164.3 4) ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)	220) 220) 220 	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
2essing (164.2 thru 164.3 4) ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)) 220 230	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
4) ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)) 220 230	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
4) ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)) 220 230	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 53,749 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
4) ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)) 220 230	0 0 0 0 0 0 0 0 40,950 0 40,950 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 53,749 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
4) ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)) 220 230	0 0 0 0 0 0 0 40,950 0 40,950 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 53,749 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
4) ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)) 220 230	0 0 0 0 0 0 40,950 0 0 0 0 0 1,067,917 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 53,749 0 0 0 0 0 389,390 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
4) ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)) 220 230	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 53,749 0 0 0 0 389,390 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
4) ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)) 220 230	0 0 0 40,950 0 0 0 0 1,067,917 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 53,749 0 0 0 0 389,390 0 389,390 0 0 0 0 0 0
4) ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)) 220 230	0 40,950 0 0 0 0 0 1,067,917 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 53,749 0 0 0 0 0 389,390 0 0 0 0 0 0 0
4) ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)	230	40,950 0 0 0 0 0 1,067,917 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	53,749 0 0 0 0 0 389,390 0 0 0 0 0 0 0
ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)		0 0 0 0 0 1,067,917 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 389,390 0 0 0 0 0 0
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ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)	76)	0 0 1,067,917 0 0 0 0 0 10,253,159	0 0 389,390 0 0 0 0
ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)	76)	0 1,067,917 0 0 0 0 0 10,253,159	0 389,390 0 0 0 0
ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)	76)	1,067,917 0 0 0 0 0 10,253,159	389,390 0 0 0
ent Assets (175) ent Assests - Hedges (17 lines 32 thru 63)	76)	0 0 0 0 10,253,159	0 0 0 0
ent Assests - Hedges (17 lines 32 thru 63)	76)	0 0 0 10,253,159	0
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lines 32 thru 63)	76)	10,253,159	
	A		19,057,694
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s (182.2)	230	0	0
	232	420,207	314,167
Electric)(183)		0	0
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t (187)			0
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	Electric)(183) Gas)(183.1 and 183.2) (187) (pend. (188) 79) s 10-15,30,64,and 80)	Gas)(183.1 and 183.2) 233 (187) pend. (188) 234-235 79)	Electric)(183) 0 Gas)(183.1 and 183.2) 0 Gas)(183.1 and 183.2) 0 1 0 233 (3,839) t (187) 0 tpend. (188) 0 234-235 3,852,376 79) 4,268,744

Don	ninion Energy Overthrust Pipeline, LLC	(1) X An Original (2) A Resubmission	^{(INIO} , 26⁹7 XA#filiate Tran 04/17/2018 Docke	on Energy Utah sactions Report t No. 18-0 57-06
	Comparative Balance Sh	eet (Liabilities and Other Cred	lits)	83 of 411
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	164,013,449	188,246,798
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)	je -	164,013,449	188,246,798
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		00,000,000	
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
20 29	Accumulated Provision for Pensions and Benefits (228.3)		0	0
an corre	Accumulated Miscellaneous Operating Provisions (228.3)		0	0
30 31	Accumulated Provision for Rate Refunds (229)		0	0
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Dominion Energy Overthrust Pipeline, LLC	(1 (2		(ויוט2 ש sion 04/1	Dominion E ۲۹۶ भर्मिiliate Transac 7/2018 Docket Nd	Energy Utah tions Report 2418 ^f 0 99 17604
1	Statement	of Income			85 of 411
Quarterly 1. Enter in column (d) the balance for the reporting quarter and in column (e) t 2. Report in column (f) the quarter to date amounts for electric utility function; i bther utility function for the current year quarter. 3. Report in column (g) the quarter to date amounts for electric utility function; bther utility function for the prior year quarter. 4. If additional columns are needed place them in a footnote.	in column (h)	the quarter to date am	ounts for gas utility,	and in (j) the quarter to	
Annual or Quarterly, if applicable 5. Do not report fourth quarter data in columns (e) and (f) 5. Report amounts for accounts 412 and 413, Revenues and Expenses from L Spread the amount(s) over lines 2 thru 26 as appropriate. Include these amounts 7. Report amounts in account 414, Other Utility Operating Income, in the same 8. Report data for lines 8, 10 and 11 for Natural Gas companies using account 9. Use page 122 for important notes regarding the statement of income for any 9. Give concise explanations concerning unsettled rate proceedings where a 1. Use page 122 for important notes regarding the statement of income for any 9. Give concise explanations concerning unsettled rate proceedings where a 1. Use page 122 for important notes regarding the statement of income for any 9. Give concise explanations concerning significant amounts of any refunds m 1. Give concise explanations concerning significant amounts of any refunds m accived or costs incurred for power or gas purches, and a summary of the ady 2. If any notes appearing in the report to stokholders are applicable to the Sta 3. Enter on page 122 a concise explanation of only those changes in account 1. Illocations and apportionments from those used in the preceding year. Also, g 4. Explain in a footnote if the previous year's/quarter's figures are different from 5. If the columns are insufficient for reporting additional utility departments, su	unts in colum e manner as ts 404.1, 404 y account the contingency ower or gas jor factors wh nade or recei- ijustments ma atement of In- ting mehods give the appro- om that report	ns (c) and (d) totals. accounts 412 and 413 .2, 404.3, 407.1 and 40 reof. exists such that refund ourchases. State for ex- tich affect the rights of the ved during the year res- ade to balance sheet, in come, such notes may made during the year vo- priate dollar effect of s- ted in prior reports.	above. 7.2. s of a material amou- ach year effected the the utility to retain su ulting from settlemen- come, and expense be included at page which had an effect o uch changes.	Int may need to be ma gross revenues or co- ich revenues or recove nt of any rate proceedi accounts. 122. on net income, including	de to the utility's sts to which the r amounts paid with ng affecting revenue g the basis of
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 (a) No.	(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	71,218,749	71,608,131	0	
B Operating Expenses					
4 Operation Expenses (401)	317-325	6,165,368	8,749,091	0	
5 Maintenance Expenses (402)	317-325	892,757	732,755	0	
Depreciation Expense (403)	336-338	17,095,863	16,946,981	0	
Depreciation Expense for Asset Retirement Costs (403.1)	336-338	813	813	0	
Amortization and Depletion of Utility Plant (404-405)	336-338	1,101	331	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	
1 Amortization of Conversion Expenses (407.2)		0	0	0	
2 Regulatory Debits (407.3)		701,250	728,329	0	
		1,350,129	630,321	0	
3 (Less) Regulatory Credits (407.4)	I				
	262-263	1,858,623	1,953,112	0	
4 Taxes Other than Income Taxes (408.1)	262-263 262-263	1,858,623 13,626,513	1,953,112 13,769,020	0 0	
4 Taxes Other than Income Taxes (408.1) 5 Income Taxes-Federal (409.1)					
4 Taxes Other than Income Taxes (408.1) 5 Income Taxes-Federal (409.1) 6 Income Taxes-Other (409.1)	262-263			0	
4 Taxes Other than Income Taxes (408.1) 5 Income Taxes-Federal (409.1) 6 Income Taxes-Other (409.1) 7 Provision of Deferred Income Taxes (410.1)	262-263 262-263	13,626,513 0	13,769,020 0	0	
4 Taxes Other than Income Taxes (408.1) 5 Income Taxes-Federal (409.1) 6 Income Taxes-Other (409.1) 7 Provision of Deferred Income Taxes (410.1) 8 (Less) Provision for Deferred Income Taxes-Credit (411.1)	262-263 262-263 234-235	13,626,513 0 7,627,778	13,769,020 0 1,674,230	0 0 0	
4 Taxes Other than Income Taxes (408.1) 5 Income Taxes-Federal (409.1) 6 Income Taxes-Other (409.1) 7 Provision of Deferred Income Taxes (410.1) 8 (Less) Provision for Deferred Income Taxes-Credit (411.1) 9 Investment Tax Credit Adjustment-Net (411.4)	262-263 262-263 234-235	13,626,513 0 7,627,778	13,769,020 0 1,674,230 521,157	0 0 0	
4 Taxes Other than Income Taxes (408.1) 5 Income Taxes-Federal (409.1) 6 Income Taxes-Other (409.1) 7 Provision of Deferred Income Taxes (410.1) 3 (Less) Provision for Deferred Income Taxes-Credit (411.1) 9 Investment Tax Credit Adjustment-Net (411.4) 0 (Less) Gains from Disposition of Utility Plant (411.6)	262-263 262-263 234-235	13,626,513 0 7,627,778	13,769,020 0 1,674,230 521,157 0	0 0 0 0	
4 Taxes Other than Income Taxes (408.1) 5 Income Taxes-Federal (409.1) 6 Income Taxes-Other (409.1) 7 Provision of Deferred Income Taxes (410.1) 8 (Less) Provision for Deferred Income Taxes-Credit (411.1) 9 Investment Tax Credit Adjustment-Net (411.4) 0 (Less) Gains from Disposition of Utility Plant (411.6) 1 Losses from Disposition of Utility Plant (411.7) 2 (Less) Gains from Disposition of Allowances (411.8)	262-263 262-263 234-235	13,626,513 0 7,627,778	13,769,020 0 1,674,230 521,157 0 0	0 0 0 0 0 0	
4 Taxes Other than Income Taxes (408.1) 5 Income Taxes-Federal (409.1) 6 Income Taxes-Other (409.1) 7 Provision of Deferred Income Taxes (410.1) 8 (Less) Provision for Deferred Income Taxes-Credit (411.1) 9 Investment Tax Credit Adjustment-Net (411.4) 0 (Less) Gains from Disposition of Utility Plant (411.6) 1 Losses from Disposition of Utility Plant (411.7)	262-263 262-263 234-235	13,626,513 0 7,627,778	13,769,020 0 1,674,230 521,157 0 0 0	0 0 0 0 0 0	
4 Taxes Other than Income Taxes (408.1) 5 Income Taxes-Federal (409.1) 6 Income Taxes-Other (409.1) 7 Provision of Deferred Income Taxes (410.1) 8 (Less) Provision for Deferred Income Taxes-Credit (411.1) 9 Investment Tax Credit Adjustment-Net (411.4) 0 (Less) Gains from Disposition of Utility Plant (411.6) 1 Losses from Disposition of Allowances (411.8) 3 Losses from Disposition of Allowances (411.9)	262-263 262-263 234-235	13,626,513 0 7,627,778	13,769,020 0 1,674,230 521,157 0 0 0 0 0	0 0 0 0 0 0 0 0	
4 Taxes Other than Income Taxes (408.1) 5 Income Taxes-Federal (409.1) 6 Income Taxes-Other (409.1) 7 Provision of Deferred Income Taxes (410.1) 8 (Less) Provision for Deferred Income Taxes-Credit (411.1) 9 Investment Tax Credit Adjustment-Net (411.4) 0 (Less) Gains from Disposition of Utility Plant (411.6) 1 Losses from Disposition of Allowances (411.8) 3 Losses from Disposition of Allowances (411.9)	262-263 262-263 234-235	13,626,513 0 7,627,778 6,111,502 0 0 0 0 0 0 0	13,769,020 0 1,674,230 521,157 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	

Don	ninion Energy Overthrust Pipeline, LLC	(2		sion (¹⁰¹⁰ 26) 17	7 Affiliate Transact /2018 Docket No	
	Stat	ement of Ind	come(continued)			86 of 411
Line	Title of Account (a)	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
No.		(b)	(c)	(d)	(e)	(f)
27	Net Utility Operating Income (Carried forward from page 114)		30,703,621	28,198,622	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	
32	(Less) Costs and Expense of Merchandising, Job & Contract Work (416)		0	0	0	
33	Revenues from Nonutility Operations (417)		0	0	0	
34	(Less) Expenses of Nonutility Operations (417.1)		0	0	0	
35	Nonoperating Rental Income (418)		0	0	0	
36	Equity in Earnings of Subsidiary Companies (418.1)	119	0	0	0)
37	Interest and Dividend Income (419)		1,557	27,639	0	
38	Allowance for Other Funds Used During Construction (419.1)		699	0	0	
39	Miscellaneous Nonoperating Income (421)		0	0	0	- 1 M - 1
40	Gain on Disposition of Property (421.1)		0	0	0	
41	TOTAL Other Income (Total of lines 31 thru 40)		2,256	27,639	0	
42	Other Income Deductions					
43	Loss on Disposition of Property (421.2)		9,147	0	0	
44	Miscellaneous Amortization (425)		0	0	0	
45	Donations (426.1)	340	0	0	0	
46	Life Insurance (426.2)		0	0	0	
47	Penalties (426.3)		0	0	0)
48	Expenditures for Certain Civic, Political and Related Activities (426.4)		0	0	0	
49	Other Deductions (426.5)		656,453	1,591,309	0	
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)	340	665,600	1,591,309	0	
51	Taxes Applic. to Other Income and Deductions				的 的复数 化乙酸	
52	Taxes Other than Income Taxes (408.2)	262-263	0	0	0) Andresson (* 10
53	Income Taxes-Federal (409.2)	262-263	(232,171)	(1,724,611)	0	
54	Income Taxes-Other (409.2)	262-263	0	0	0	
55	Provision for Deferred Income Taxes (410.2)	234-235	19,924	0	0	
56	(Less) Provision for Deferred Income Taxes-Credit (411.2)	234-235	43,982	0	0	
57	Investment Tax Credit Adjustments-Net (411.5)		0	0	0	
58	(Less) Investment Tax Credits (420)		0	0	0	λ
59	TOTAL Taxes on Other Income and Deductions (Total of lines 52-58)		(256,229)	(1,724,611)	0	
60	Net Other Income and Deductions (Total of lines 41, 50, 59)		(407,115)	160,941	0	
61	INTEREST CHARGES					
62	Interest on Long-Term Debt (427)	050.050	0	0	0	
63	Amortization of Debt Disc. and Expense (428)	258-259	0	0	0	
64	Amortization of Loss on Reacquired Debt (428.1)	050.050	0	0	0	
65	(Less) Amortization of Premium on Debt-Credit (429)	258-259	0	0	0	
66	(Less) Amortization of Gain on Reacquired Debt-Credit (429.1)		0 000 500	0	0	
67	Interest on Debt to Associated Companies (430)	340	3,206,500	3,362,271	0	
68	Other Interest Expense (431)	340	23,669	4,817	0	
69	(Less) Allowance for Borrowed Funds Used During Construction-Credit (432)		809	3,298	0	
70	Net Interest Charges (Total of lines 62 thru 69)	-	3,229,360	3,363,790	0	
71	Income Before Extraordinary Items (Total of lines 27,60 and 70)		27,067,146	24,995,773	0	
	EXTRAORDINARY ITEMS					
73	Extraordinary Income (434)		0	0	0	
74	(Less) Extraordinary Deductions (435)		0	0	0	
75	Net Extraordinary Items (Total of line 73 less line 74)	000 000	0	0	0	
76	Income Taxes-Federal and Other (409.3)	262-263	0	0	0	
77	Extraordinary Items after Taxes (Total of line 75 less line 76)		0	5	0	
78	Net Income (Total of lines 71 and 77)		27,067,146	24,995,773	0	

					Domin	ion Energy Utah
Que	estar Southern Trails Pipeline Company	(1) (2)	X	An Original A Resubmission	2017 Affiliate Trar (۱۷۱0, Da, ۲۲) Docke 04/17/2018	et No. 18-057-06 End of 2017/04 87 of 411
	Comparative Balance S	10 1946	Ass	ets and Other Debi		07 01 411
Line No.	Title of Account (a)			Reference Page Number (b)	Current Year End of Quarter/Year Balance (c)	Prior Year End Balance 12/31 (d)
1				(6)		(u)
2	Utility Plant (101-106, 114)			200-201	120,944,016	122,324,329
3	Construction Work in Progress (107)			200-201	200,788	243,628
4	TOTAL Utility Plant (Total of lines 2 and 3)			200-201	121,144,804	122,567,957
5	(Less) Accum. Provision for Depr., Amort., Depl. (108, 111, 115)				52,759,162	50,760,431
6	Net Utility Plant (Total of line 4 less 5)				68,385,642	71,807,526
7	Nuclear Fuel (120.1 thru 120.4, and 120.6)				0	C
8	(Less) Accum. Provision for Amort., of Nuclear Fuel Assemblies (12)	0.5)			0	C
9	Nuclear Fuel (Total of line 7 less 8)		1144.05		0	C
10	Net Utility Plant (Total of lines 6 and 9)		0		68,385,642	71,807,526
11	Utility Plant Adjustments (116)			122	0	0
12	Gas Stored-Base Gas (117.1)		- 10	220	0	C
13	System Balancing Gas (117.2)			220	0	C
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			anna ann an Anna ann an Anna an		
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		5		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			9-8-9-6 H 15		
32	Cash (131)				1,714,585	0
33	Special Deposits (132-134)				0	0
34	Working Funds (135)				5,000	5,000
35	Temporary Cash Investments (136)			222-223	0	0
36	Notes Receivable (141)				0	0
37	Customer Accounts Receivable (142)				131,602	353,806
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)				2,929,976	2,295,182
	Fuel Stock (151)				0	0
43	Fuel Stock Expenses Undistributed (152)		_		0	0

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Que	star Southern Trails Pipeline Company	(1) (2)		An Original A Resubmission	2017 Affiliate Trai (۱۷۱0, Da, ۲۲) Dock 04/17/2018	nsactions Report et No. 18-057-06 End of 2017/04 88 07 411
	Comparative Balance Sheet (As	sets	and	Other Debits)(co		
Line No.	Title of Account (a)			Reference Page Number (b)	Current Year End of Quarter/Year Balance (c)	Prior Year End Balance 12/31 (d)
44	Residuals (Elec) and Extracted Products (Gas) (153)		1		0	0
45	Plant Materials and Operating Supplies (154)		1	Ÿ	0	0
46	Merchandise (155)				0	0
47	Other Materials and Supplies (156)				0	0
48	Nuclear Materials Held for Sale (157)			(65 G	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	0	0
53	Liquefied Natural Gas Stored and Held for Processing (164.2 thru 164	.3)	+	220	0	0
54	Prepayments (165)	/	+	230	2,164,867	2,130,699
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)		+		175,426	0
60	Derivative Instrument Assets (175)		+		0	0
61	(Less) Long-Term Portion of Derivative Instrument Assets (175)		+		0	0
62			+		0	
63	Derivative Instrument Assets - Hedges (176)	470)	_		0	0
	(Less) Long-Term Portion of Derivative Instrument Assests - Hedges (176)	-			
64	TOTAL Current and Accrued Assets (Total of lines 32 thru 63)		_		7,121,456	4,784,687
65	DEFERRED DEBITS		_			
66	Unamortized Debt Expense (181)			020	0	0
67	Extraordinary Property Losses (182.1)		-	230	0	0
68	Unrecovered Plant and Regulatory Study Costs (182.2)		-	230	0	0
69 70	Other Regulatory Assets (182.3)		-	232	20,764	39,961
70	Preliminary Survey and Investigation Charges (Electric)(183)		-		0	0
71	Preliminary Survey and Investigation Charges (Gas)(183.1 and 183.2)		+		0	0
72	Clearing Accounts (184)		+		0	(5,864)
73	Temporary Facilities (185)		-		0	0
74	Miscellaneous Deferred Debits (186)		_	233	0	0
75	Deferred Losses from Disposition of Utility Plant (187)		_		0	0
76	Research, Development, and Demonstration Expend. (188)		_		0	0
77	Unamortized Loss on Reacquired Debt (189)		_		0	0
78	Accumulated Deferred Income Taxes (190)		_	234-235	8,716,449	38,993
79	Unrecovered Purchased Gas Costs (191)				0	0
80	TOTAL Deferred Debits (Total of lines 66 thru 79)		_		8,737,213	73,090
81	TOTAL Assets and Other Debits (Total of lines 10-15,30,64,and 80)		+		84,244,311	76,665,303

					nion Energy Utah
Que	star Southern Trails Pipeline Company	(2)	An Original A Resubmission		et No. 18-057-06 End of 2017/04 89 of 411
	Comparative Balance S	Sheet (Liabili	ties and Other Cred	lits)	
Line No.	Title of Account (a)		Reference Page Number (b)	Current Year End of Quarter/Year Balance	Prior Year End Balance 12/31 (d)
1			(2)	Dularios	
2	Common Stock Issued (201)	- <u> </u>	250-251	1	1
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	72,292,305	72,292,305
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	(83,730,954)	(63,586,421)
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)	8		(11,438,648)	8,705,885
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	46,400,000	52,500,000
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)			46,400,000	52,500,000
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

Quest				ion Energy Utah
Line	tar Southern Trails Pipeline Company (1) (2)		2017 Affiliate Trar (۱۷۱۵, ۲۲) Docke 04/17/2018	et No. 18-057-06 End of 2017/04 90 of 411
Line	Comparative Balance Sheet (Liabilit	ies and Other Credits)(co		
No.	Title of Account (a)	Reference Page Number (b)	Current Year End of Quarter/Year Balance	Prior Year End Balance 12/31 (d)
32 L	Long-Term Portion of Derivative Instrument Liabilities		0	0
33 L	Long-Term Portion of Derivative Instrument Liabilities - Hedges		0	0
34 /	Asset Retirement Obligations (230)		293,074	276,485
35	TOTAL Other Noncurrent Liabilities (Total of lines 26 thru 34)		293,074	276,485
36 (CURRENT AND ACCRUED LIABILITIES			
37 (Current Portion of Long-Term Debt		0	0
38 1	Notes Payable (231)		0	0
39 A	Accounts Payable (232)		16,550,135	419,326
40 1	Notes Payable to Associated Companies (233)		0	0
41 A	Accounts Payable to Associated Companies (234)		417,010	457,210
42 0	Customer Deposits (235)		205,172	200,543
43 7	Taxes Accrued (236)	262-263	(533)	85,589
44	Interest Accrued (237)		0	0
45 E	Dividends Declared (238)		0	0
	Matured Long-Term Debt (239)		0	0
47 N	Matured Interest (240)		0	0
48 1	Tax Collections Payable (241)		6,793	0
	Miscellaneous Current and Accrued Liabilities (242)	268	140,594	76,529
50 0	Obligations Under Capital Leases-Current (243)		0	0
	Derivative Instrument Liabilities (244)		0	0
	(Less) Long-Term Portion of Derivative Instrument Liabilities		0	0
	Derivative Instrument Liabilities - Hedges (245)		0	0
	(Less) Long-Term Portion of Derivative Instrument Liabilities - Hedges		0	0
	TOTAL Current and Accrued Liabilities (Total of lines 37 thru 54)		17,319,171	1,239,197
	DEFERRED CREDITS			
	Customer Advances for Construction (252)		0	0
	Accumulated Deferred Investment Tax Credits (255)		0	0
59 C	Deferred Gains from Disposition of Utility Plant (256)		0	0
	Other Deferred Credits (253)	269	40,524	0
61 0	Other Regulatory Liabilities (254)	278	11,783,853	6,454
	Unamortized Gain on Reacquired Debt (257)	260	0	0
	Accumulated Deferred Income Taxes - Accelerated Amortization (281)		0	0
	Accumulated Deferred Income Taxes - Other Property (282)		19,078,006	13,353,288
65 /	Accumulated Deferred Income Taxes - Other (283)		768,331	583,994
	TOTAL Deferred Credits (Total of lines 57 thru 65)		31,670,714	13,943,736
	TOTAL Liabilities and Other Credits (Total of lines 15,24,35,55,and 66)		84,244,311	76,665,303

					201	Dominion 7 Affiliate Transac	Energy Utah				
Questa	ar Southern Trails Pipeline Company		1) 2)	X An Original			nd of 2017/04 91 07 411				
	St	atemen	t of	Income	5.9 1	1992					
Quarterly 1. Enter in column (d) the balance for the reporting quarter and in column (e) the balance for the same three month period for the prior year. 2. Report in column (f) the quarter to date amounts for electric utility function; in column (h) the quarter to date amounts for gas utility, and in (j) the quarter to date amounts for other utility function for the current year quarter. 3. Report in column (g) the quarter to date amounts for electric utility function; in column (i) the quarter to date amounts for gas utility, and in (k) the quarter to date amounts for other utility function for the current year quarter. 4. If additional columns are needed place them in a footnote.											
Annual or Quarterly, if applicable 5. Do not report fourth quarter data in columns (e) and (f) 6. Report amounts for accounts 412 and 413, Revenues and Expenses from Utility Plant Leased to Others, in another utility columnin a similar manner to a utility department. Spread the amount(s) over lines 2 thru 26 as appropriate. Include these amounts in columns (c) and (d) totals. 7. Report amounts in account 414, Other Utility Operating Income, in the same manner as accounts 412 and 413 above. 8. Report data for lines 8, 10 and 11 for Natural Gas companies using accounts 404.1, 404.2, 404.3, 407.1 and 407.2. 9. Use page 122 for important notes regarding the statement of income for any account thereof. 10. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material amount may need to be made to the utility's customers or which may result in material refund to the utility with respect to power or gas purchases. State for each year effected the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors which affect the rights of the utility to retain such revenues or recover amounts paid with respect to power or gas purchases. 11 Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purches, and a summary of the adjustments made to balance sheet, income, and expense accounts. 12. If any notes appearing in the report to stokholders are applicable to the Statement of Income, such notes may be included at page 122. 13. Enter on page 122 a concise explanation of only those changes in accounting mehods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also, give the appropriate dollar effect of such changes. 14. Explain i											
	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				
Line	(a)			for Quarter/Year	for Quarter/Year	No Fourth Quarter	No Fourth Quarter				
No.	(w)	(b)		(c)	(d)	(e)	(f)				
	LITY OPERATING INCOME										
	Operating Revenues (400)	300-301		2,738,866	3,084,645	0					
	rating Expenses										
10 0 000	eration Expenses (401)	317-325		6,380,631	7,010,576	0	(
	intenance Expenses (402)	317-325		1,215,977	1,007,867	0					
6 De	preciation Expense (403)	336-338	-	3,618,010	3,619,195	0	(
7 De	preciation Expense for Asset Retirement Costs (403.1)	336-338		636	636	0	(
8 An	nortization and Depletion of Utility Plant (404-405)	336-338		2,146	(426)	0	(
9 An	nortization of Utility Plant Acu. Adjustment (406)	336-338	1	0	0	0	(
10 An	nort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1)			0	0	0					
11 Am	nortization of Conversion Expenses (407.2)			0	0	0	(
12 Re	gulatory Debits (407.3)		1	212,388	77,945	0	(

262-263

262-263

262-263

234-235

234-235

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line 27)

(Less) Regulatory Credits (407.4)

Income Taxes-Federal (409.1)

Income Taxes-Other (409.1)

Accretion Expense (411.10)

Taxes Other than Income Taxes (408.1)

Provision of Deferred Income Taxes (410.1)

Investment Tax Credit Adjustment-Net (411.4)

Losses from Disposition of Utility Plant (411.7)

Losses from Disposition of Allowances (411.9)

(Less) Gains from Disposition of Utility Plant (411.6)

(Less) Gains from Disposition of Allowances (411.8)

TOTAL Utility Operating Expenses (Total of lines 4 thru 24)

Net Utility Operating Income (Total of lines 2 less 25) (Carry forward to page 116,

(Less) Provision for Deferred Income Taxes-Credit (411.1)

			1. 1.1.1.8. (2.1.1.1.1.1.1	201	7 Affiliate Transact	nergy Utah ions Report
Que	star Southern Trails Pipeline Company	(1			2018 Docket No	d 8r057196 92 of 411
	Stat		ome(continued)			92 of 411
	Title of Account	Reference	Total	Total	Current Three	Prior Three
	The of Account	Page	Current Year to	Prior Year to Date	Months Ended	Months Ended
		Number	Date Balance	Balance	Quarterly Only	Quarterly Only
Line	(a)		for Quarter/Year	for Quarter/Year	No Fourth Quarter	No Fourth Quarter
No.	(a)	(b)	(c)	(d)	(e)	(f)
27	Net Utility Operating Income (Carried forward from page 114)		(7,592,306)	(8,258,606)	0	
80.8	OTHER INCOME AND DEDUCTIONS					
29	Other Income					
30	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	
33	Revenues from Nonutility Operations (417)		0	0	0	
34	(Less) Expenses of Nonutility Operations (417.1)		0	0	0	
35	Nonoperating Rental Income (418)		0	0	0	
36	Equity in Earnings of Subsidiary Companies (418.1)	119	0	0	0	
37	Interest and Dividend Income (419)		1,818	142	0	
38	Allowance for Other Funds Used During Construction (419.1)		0	0	0	
39	Miscellaneous Nonoperating Income (421)		0	0	0	
40	Gain on Disposition of Property (421.1)		21,572	0	0	
41	TOTAL Other Income (Total of lines 31 thru 40)		23,390	142	0	
42	Other Income Deductions					
43	Loss on Disposition of Property (421.2)		0	0	0	
44	Miscellaneous Amortization (425)		0	0	0	
45	Donations (426.1)	340	0	0	0	and the second second
46	Life Insurance (426.2)		0	0	0	
47	Penalties (426.3)		0	0	0	
48	Expenditures for Certain Civic, Political and Related Activities (426.4)		0	0	0	
49	Other Deductions (426.5)		16,853,015	387,904	0	
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)	340	16,853,015	387,904	0	
51	Taxes Applic, to Other Income and Deductions					
52	Taxes Other than Income Taxes (408.2)	262-263	0	0	0	
53	Income Taxes-Federal (409.2)	262-263	(52,565)	(135,717)	0	
54	Income Taxes-Other (409.2)	262-263	(18,639)	0	0	
55	Provision for Deferred Income Taxes (410.2)	234-235	2,976,310	0	0	
56	(Less) Provision for Deferred Income Taxes-Credit (411.2)	234-235	7,928,224	0	0	
57	Investment Tax Credit Adjustments-Net (411.5)		0	0	0	
58	(Less) Investment Tax Credits (420)		0	0	0	
59	TOTAL Taxes on Other Income and Deductions (Total of lines 52-58)		(5,023,118)	(135,717)	0	
60	Net Other Income and Deductions (Total of lines 41, 50, 59)		(11,806,507)	(252,045)	0	
61	INTEREST CHARGES	-				
62	Interest on Long-Term Debt (427)	· · · · · ·	0	0	0	
63	Amortization of Debt Disc. and Expense (428)	258-259	0	0	0	
64	Amortization of Loss on Reacquired Debt (428.1)		0	0	0	
65	(Less) Amortization of Premium on Debt-Credit (429)	258-259	0	0	0	
66	(Less) Amortization of Gain on Reacquired Debt-Credit (429.1)		0	0	0	
67	Interest on Debt to Associated Companies (430)	340	743,845	1,330,126	0	
68	Other Interest Expense (431)	340	1,875	1,496	0	
58 69	(Less) Allowance for Borrowed Funds Used During Construction-Credit (432)		0	0	0	
70	Net Interest Charges (Total of lines 62 thru 69)		745,720	1,331,622	0	
70	Income Before Extraordinary Items (Total of lines 27,60 and 70)		(20,144,533)	(9,842,273)	0	
0.16			(20,177,000)	(0,072,210)		
72	EXTRAORDINARY ITEMS	7		0	0	an and an and shares
73	Extraordinary Income (434)			23,289,976	0	
74	(Less) Extraordinary Deductions (435)			(23,289,976)	0	
75	Net Extraordinary Items (Total of line 73 less line 74)	262-263		(9,052,814)	0	
76	Income Taxes-Federal and Other (409.3)	202-203	0	(9,052,814) (14,237,162)	0	
77	Extraordinary Items after Taxes (Total of line 75 less line 76)		0		0	
78	Net Income (Total of lines 71 and 77)	1	(20,144,533)	(24,079,435)	0	

4.0 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 4.1 Loan Summary 2017

	Requirements	Dominion Energy, Inc.
For intor	a company loops to /from offiliatos	
A.	-company loans to/from affiliates: The month-end amounts outstanding for short-term and long	
7	term loans:	
	Short-term loans:	
	January - December	(a)
	Long-term Loans	N/A
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	75,000,000 (b)
	Date	December 29, 2017
	Maximum loan from affiliate:	
	Long-term loans:	
	Amount	N/A
	Date	N/A
C.	A description of the terms and conditions for loans including	
с.	the basis for interest rates:	Pursuant to the terms and 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	231,932
	Interest income credited	N/A
		(c)
	Long-term loans:	- -
	Interest charged or credited	N/A
E.	Specify the commission order(s) approving the transaction where such approval is required by law:	Refer to Appendix A

(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.

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

2017

	<u>Net Principal</u> Advanced to	Net Principal	Principal	Principal Repaid	_	Outstanding Month End			Interest Expense	Interest Income
Month	QGC	Repaid by QGC	Advanced to DEI	by DEI		Balance ^(a)	Interest F	late Range	Incurred by QGC	
December-16					\$	(48,000,000)				
January-17	\$ 17,000,000	\$ 48,000,000	-	-	\$	(17,000,000)	1.05%	1.09%	15,638	-
February-17	-	10,000,000	-	-	\$	(7,000,000)	1.00%	1.10%	13,411	-
March-17	-	7,000,000	-	-	\$	-	1.05%	1.10%	1,833	-
April-17	-	-	-	-	\$	-	1.10%	1.27%	0	-
May-17	3,000,000	3,000,000	-	-	\$	-	1.27%	1.29%	106	-
June-17	10,000,000	-	-	-	\$	(10,000,000)	1.29%	1.37%	4,517	-
July-17	-	-	-	-	\$	(10,000,000)	1.37%	1.47%	12,360	-
August-17	-	10,000,000	-	-	\$	-	1.47%	1.49%	8,204	-
September-17	-	-	-	-	\$	-	1.48%	1.49%	0	-
October-17	46,000,000	-	-	-	\$	(46,000,000)	1.48%	1.49%	36,407	-
November-17	6,000,000	-	-	-	\$	(52,000,000)	1.48%	1.49%	59,107	-
December-17	30,000,000	7,000,000	-	-	\$	(75,000,000)	1.49%	1.56%	80,349	-
TOTAL	\$ 112,000,000	\$ 85,000,000	\$-	\$-					\$ 231,932	\$-

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

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4.3 Debt Guarantees

If the parent guarantees any debt or affiliated interest, indentify the entities involved, the nature of the debt, the orginal amount, the highest amount during the year ended December 31, 2017 and the balance as of December 31, 2017.

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 Questar Corp at the Utah Center. The listed amount includes lease, interest, maintenance, and depreciation	640,761.00
5.2	Questar Gas charged Dominion Generation, Inc., an unregulated affiliate, for rent and rental improvements for the year ended December 31, 2017.	9,387.69
5.3	Jurisdicitional Line 132 was transferred from Questar Pipeline Company to Questar Gas and was renamed Feeder Line 129. By acquiring JL132, the system would experience the operational flexibility of a dual supplied system by connecting the Price HP subsystem with the Wellington HP subsystem. In addition, expected demand on the Wellington HP subsystem will soon exceed the Wellington gate station capacity unless it is upgraded or can shift some demand to another gate station with substantial capacity. Purchasing JL132 will ensure that the Wellington gate station will not require an upgrade in the near future. This section of pipe originally belonged to Questar Gas. It was sold to QPC more than 10 years ago. More recently, that section of pipe was deemed to not be FERC jurisdictional, so it benefitted both parties to switch ownership back to Questar Gas. It was also less expensive than three other options when looking to replace the existing pipe on the Questar Gas side.	522,003.20
5.3	Vehicles were transferred from Questar Pipleline to Questar Gas during 2017 as a regular course of business. These transfers were initiated because of business need.	322,848.29
5.4	Vehicles were transferred from Questar Gas to Questar Pipleline during 2017 as a regular course of business. These transfers were initiated because of business need.	150,037.02

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6.0 Employee Transfers

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

6.1 Report of Questar Gas Employee Transfer to Affiliates During the Year Ended December 31, 2017

Affiliate Dominion Questar Corp	Job Title Gas Accounting Analyst	Count 1
Dominion Questar Corp	Legal Administrative Assistant	1
Dominion Questar Corp	Mail Services Representative	1
Dominion Questar Corp	Stockhandler, Supply Chain	1
Dominion Questar Corp	Training Specialist	1
Questar Pipeline Company Services	Contract Support Rep	1
Questar Pipeline Company Services	Gas Controller	1
Total		7

6.2 Report of Questar Gas Employee Transfer from Affiliates During the
Year Ended December 31, 2017

Affiliate	Job Title	Count
Dominion Questar Corp	Business Development Anaylyst	1
Dominion Questar Corp	Business Process System Analyst	1
Dominion Questar Corp	Compliance Record Tech	1
Dominion Questar Corp	Customer Care Rep	1
Dominion Questar Corp	Gas Account Manager	1
Dominion Questar Corp	Gas Account Support Rep	1
Dominion Questar Corp	Gas Accounting Analyst	1
Dominion Questar Corp	Gas Operations Manager	1
Dominion Questar Corp	Gas Supply Planning Analyst	1
Dominion Questar Corp	Legal Administrative Assistant	1
Dominion Questar Corp	Mail Services Representative	2
Dominion Questar Corp	Meter Reader	1
Dominion Questar Corp	Program Compliance Specialist	1
Dominion Questar Corp	Process Assistant	1
Dominion Questar Corp	Region Operations Manager	1
Dominion Questar Corp	Stockhandler, Supply Chain	1
Dominion Questar Corp	Training Specialist	1
Dominion Questar Corp	Utility Worker	2
Dominon Energy Services	Engineer	1
Questar Pipeline Company Services	Contract Support Rep	1
Questar Pipeline Company Services	Engineer	2
Questar Pipeline Company Services	Gas Controller	1
Questar Pipeline Company Services	Process Assistant	1
Questar Project Employee Company	Administrative Assistant	1
Questar Project Employee Company	Corrosion Technician	1
Questar Project Employee Company	Customer Service Trainer	1
Questar Project Employee Company	GIS Technician	1
Questar Project Employee Company	Meter Reader	4
Questar Project Employee Company	Utility Worker	4
Southern Trails	Process Assistant	1
Total		39

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

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7.1 Cost Allocation Manual

Questar Gas Company Cost Allocation Manual For the Year Ended December 31, 2017

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. During 2017, only interest charges, which are allocated based on an affiliate's percentage of total direct and allocated labor costs, were allocated to Questar Gas. All other costs were directly charged from DES (formerly DRS) through Questar Corp to Questar Gas. The allocated amounts were as follows:

Affiliate name	Total services received	Amount of allocated services
Dominion Energy Services, Inc.	\$916,594	\$3,733 ^(a)

^(a) Questar Gas' allocation percentage during the year ended December 31, 2017 was 0.13%

There were no costs charged under the DES Services agreement to DES by Questar Gas.

Other Costs Charged to/from Questar Gas

Questar Gas was charged by its unregulated parent, Dominion Energy, Inc. (DEI), for stock-based compensation costs incurred by DEI for grants of restricted stock to Questar Gas employees for the year ended December 31, 2017. See section 7.2 of this report.

Questar Gas charged Dominion Generation, Inc., an unregulated affiliate, for rent and rental improvements for the year ended December 31, 2017. See section 5.2 of this report.

7.2 Amounts Alloctaed to the Utility

Name of Entity	Total Services Received	Allocated	Non Allocated
Wexpro	272,139,488.58		272,139,488.58
Dominion Energy Questar Corp	56,812,027.37	12,954,167.80	43,857,859.57
Questar InfoComm	3,451.02		3,451.02
Dominion Energy Questar Pipeline	74,365,799.24	(34.39)	74,365,833.63
Questar Overthrust Pipline	250.54		250.54
Questar Energy Services	14,291.54		14,291.54
Questar Southern Trails Pipeline	1,620.00		1,620.00
Company			
Questar Project Employee	1,529,611.23		1,529,611.23
Company			
Wexpro II	46,296,504.50		46,296,504.50
Questar Pipeline Services Company	1,233,862.21	328.23	1,233,533.98
Dominion Energy Services	231,932.12		231,932.12
Dominion Energy Inc.	814,639.59		814,639.59
Total	453,443,477.94	12,954,461.64	439,674,376.71

7.3 Amounts Allocated from the Utility

Name of Entity	Total Services Provided	Allocated	Non Allocated
Wexpro	845,778.90	316,524.96	529,253.94
Dominion Energy Questar Corp	1,796,917.06	954,584.54	842,332.52
Questar InfoComm	169,281.28	35,217.28	134,064.00
Dominion Energy Questar Pipeline	3,556,666.43	906,995.81	2,649,670.62
Questar Overthrust Pipline	66,804.51	40,001.65	26,802.86
Questar Energy Services	328,558.87	45,351.00	283,207.87
Questar Southern Trails Pipeline Company	206,143.21	30,624.02	175,519.19
Questar Field Services, LLC	233.46	13.41	220.05
Questar Project Employee	549.03		549.03
Questar Fueling Company	(1,091.13)		(1,091.13)
Questar Pipeline Services	818,741.19	701,512.10	117,229.09
Dominion Energy Services	227.82		227.82
Dominion Generation	9,387.69		9,387.69
Total	7,798,198.32	3,030,824.77	4,767,373.55

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7.4 Intercompany Administrative Services Agreements

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EXHIBIT 10.13

DES Services Agreement

7.

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.

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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:

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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. <u>GOVERNING LAW</u>. 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 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 Name: James R. Chapman Title: Senior Vice President Title: Margers & Aquisitions and Treasurer

DOMINION ENERGY SERVICES, INC.

By

Name: Simon C. Hodges Title: Vice President - Corporate Strategy & Financial Analysis and Chief Risk Officer

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EXHIBIT I

DESCRIPTION OF SERVICES OFFERED BY DES UNDER THIS DES SERVICES AGREEMENT

1. <u>Accounting</u>. 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. 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. <u>Operations</u>. 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. <u>Executive and Administrative</u>. 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. <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 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. <u>Office Space and Equipment</u>. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

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EXHIBIT II

NO

SERVICES THE COMPANY AGREES TO RECEIVE FROM DES

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SERVICE		YES
1.	Accounting	Х
2.	Auditing	x
3.	Legal	X
4.	Information Technology, Electronic Transmission	X
	and Computer Services	
5.	Software/Hardware Pooling	Х
6.	Human Resources	Х
7.	Operations	Х
8.	Executive and Administrative	X
9.	Business Services	Х
10.	Risk Management	X
11.	Corporate Planning	Х
12.	Supply Chain	Х
13.	Rates and Regulatory	X
14.	Tax	Х
15.	Corporate Secretary	Х
16.	Investior Relations	Х
17.	Environmental Compliance	X
18.	Customer Services	Х
19.	Energy Marketing	Х
20.	Treasury/Finance	Х
21.	External Affairs	Х
22.	Office Space and Equipment	Х

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 <u>or Function</u>	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 .

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Service Department or Function

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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	Number of Dominion Company customers at the end of the preceding year ended December 31 st . Number of Dominion Company users or usage of specific computer systems at the end of the preceding year ended December 31 st .
Telecommunications Applications	Number of Dominion Company telecommunications units at the end of the preceding year ended December 31 st .
Human Resources: Human Resources	The number of Dominion Company employees as of the preceding December 31 st .
Business Services:	
Facility Services	Square footage of Dominion Company office space
Fleet Administration	as of the preceding year ended December 31st. Number of Dominion Company vehicles as of the preceding December 31 st .
Security	The number of Dominion Company employees as of the preceding December 31 st .
Gas Supply	Throughput of gas volumes purchased for each Dominion Company for the preceding year ended December 31 st .
Risk Management: Risk Management	Dominion Company insurance premiums for the preceding year ended December 31 st .
Corporate Planning: Corporate Planning	Total Dominion Company capitalization (Debt and Equity) recorded at preceding December 31 st .

Supply Chain: Purchasing

Tax: Tax Accounting and Compliance

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.

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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.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 120 of 411

May 1, 2017

Dominion Energy Overthrust Pipeline, 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 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 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: <u>Syp-Grancial Management</u> Utys

Accepted and Agreed to:

DOMINION ENERGY OVERTHRUST PIPELINE, LLC

James R. Chapman Title Senlor Vice President Mergers & Aquisitions and Treasurer

EXHIBIT A

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

SERVICE

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YES

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

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EXHIBIT B

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

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. <u>Operations</u>. 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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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. <u>Research</u>. 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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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. <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.

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. <u>Office Space and Equipment</u>. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 126 of 411

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 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,

OUESTAR GAS COMPANY

By: Jul 1. Woor -Title: Syp-Brancial Management Utts &

Accepted and Agreed to:

DOMINION ENERGY QUESTAR CORPORATION

By: James R. Chapman Senior Vice President Title Mergers & Aduisitions and Treasurer

EXHIBIT A

Services Provided from Questar Gas Company to Dominion Energy Questar Corporation

SERVICE

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

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EXHIBIT B

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

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. 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. <u>Operations</u>. 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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11. <u>Research</u>. 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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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.

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16. <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.

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.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 132 of 411

May 1, 2017

Dominion Energy Questar Pipeline Services, Inc. 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 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.

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

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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: <u>Just 1. Wooder</u> Title: <u>Svp-Gnancial Management</u> WHYS &

Accepted and Agreed to:

DOMINION ENERGY QUESTAR PIPELINE SERVICES, INC.

James R. Chapman Title: 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

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YES

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

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EXHIBIT B

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

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.

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

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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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11. <u>Research</u>. 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.

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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. <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.

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. <u>Office Space and Equipment</u>. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

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Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 138 of 411

May 1, 2017

Dominion Energy Questar Pipeline, 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 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 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: Jul 1. Unor Title: SVP-5: nancicil Management

Accepted and Agreed to:

DOMINION ENERGY QUESTAR PIPELINE, LLC

James R. Chapman Senior Vice President s & Aquisitions and Treasurer

EXHIBIT A

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

SERVICE

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YES

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

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EXHIBIT B

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

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. <u>Operations</u>. 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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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. <u>Research</u>. 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. <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.

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. <u>Office Space and Equipment</u>. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 144 of 411

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

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.

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: Ful A. Unon

Title: <u>Syp-Financial Management</u> WHB &

Accepted and Agreed to:

DOMINION GENERATION, INC.

By: James R. Chapman Title Senior Vice President Mergers & Aquisitions and Treasurer

EXHIBIT A

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

SERVICE

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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

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EXHIBIT B

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

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. <u>Operations</u>. 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. <u>Research</u>. 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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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. <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.

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. <u>Office Space and Equipment</u>. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 150 of 411

May 1, 2017

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

Ladies and Gentlemen:

÷.,

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 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 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: <u>Ful 1. Wood</u> Title: <u>Syp-Gnancial Manapement</u> WHS &

Accepted and Agreed to:

DOMINION PRODUCTS AND SERVICES, INC.

By James R. Chapman Senior Vice President Title gers & Aquisitions and Treasurer

EXHIBIT A

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

SERVICE

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

- 17 Treasury/Finance
- 18. Office Space and Equipment

YES

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EXHIBIT B

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

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. <u>Operations</u>. 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. <u>Research</u>. 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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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. <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.

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.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 156 of 411

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 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 4. 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

By: Enion Vice President, Chief Administrative & Title: Compliance Officer and Corporate Secretary

Accepted and Agreed to:

Questar Gas Company

By: <u>Y and A. Wood</u> Title: <u>Senior Vice President - Financial mgt</u>. WASB

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EXHIBIT A

Services Provided from QPC Services Company to Questar Gas Company

SERVICE		YES	NO
1.	Accounting		
2.	Auditing		
3.	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	<u> </u>	
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. <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>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. <u>Operations</u>. 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. <u>Executive and Administrative</u>. 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.

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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. <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.

14. <u>Research</u>. 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. <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.

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.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 163 of 411

May 1, 2017

Questar Energy Services, Inc. 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 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 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 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: Jul 1. Wood Title: SVP-Rinanaial Management Utts &

Accepted and Agreed to:

QUESTAR ENERGY SERVICES, INC.

Βv James R. Chapman Senior Vice President Title: Mergers & Aquisitions and Treasurer

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 165 of 411

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

EXHIBIT A

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

SERVICE

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YES

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

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Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 166 of 411

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

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EXHIBIT B

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

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. <u>Operations</u>. 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 Energy Services, Inc. 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. <u>Research</u>. 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 Energy Services, Inc. May 1, 2017 Page 6

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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. <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.

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. <u>Office Space and Equipment</u>. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 169 of 411

May 1, 2017

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

Ladies and Gentlemen:

j,

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 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.

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 ENERGY SERVICES, INC.

By: James R. Chapman Senior Vice President Mergers & Aquisitions and Treasurer

Accepted and Agreed to:

QUESTAR GAS COMPANY

By: Jor 1. Word Title: <u>Senior Vice President-Financial</u> Management

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Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 171 of 411

Questar Gas Company May 1, 2017 Page 3

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EXHIBIT A

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

SERVICE

YES

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

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. <u>Operations</u>. 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. <u>Research</u>. 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. <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.

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. <u>Office Space and Equipment</u>. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 175 of 411

May 1, 2017

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

Ladies and Gentlemen:

<u></u>.

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 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 Field Services, 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.

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: Fred A. Wood of Title: <u>SVP-Binancial Management</u> Utts &

Accepted and Agreed to:

QUESTAR FIELD SERVICES, LLC

James R. Chapman Pitle: Senior Vice President

Mergers & Aquisitions and Treasurer

Questar Field Services, LLC May 1, 2017 Page 3

EXHIBIT A

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

SERVICE

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YES

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

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 178 of 411

EXHIBIT B

Questar Field Services, LLC May 1, 2017 Page 4

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

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. 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. <u>Operations</u>. 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 Field Services, 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. <u>Research</u>. 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 Field Services, LLC May 1, 2017 Page 6

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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. <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.

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. <u>Office Space and Equipment</u>. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

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Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 181 of 411

May 1, 2017

Questar InfoComm, Inc. 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 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 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

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.

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: Full. Wars Title: SVP-Enancial Management Wars &

Accepted and Agreed to:

OUESTAR INFOCOMM, INC.

By James R. Chapman Senior Vice President Title: Mergers & Aquisitions and Treasurer

Questar InfoComm, Inc. May 1, 2017 Page 3

EXHIBIT A

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

SERVICE

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YES

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

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 184 of 411

May 1, 2017

Questar InfoComm, Inc.

Page 4

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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. Legal and Regulatory. 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. Software/Hardware Pooling. 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 InfoComm, 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. <u>Research</u>. 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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Questar InfoComm, Inc. May 1, 2017 Page 6

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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. <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.

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. <u>Office Space and Equipment</u>. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 187 of 411

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

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: Jul 1. War Title: <u>SVP-Financial Management</u> WHS E

Accepted and Agreed to:

QUESTAR PROJECT EMPLOYEE COMPANY

Bv: James R. Chapman Senior Vice President Mergers & Aquisitions and Treasurer Title

EXHIBIT A

Services Provided from Questar Gas Company to Questar Project Employee Company

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SERVICE

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

EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Questar Project Employee 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. 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. <u>Operations</u>. 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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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. <u>Research</u>. 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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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. <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.

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. <u>Office Space and Equipment</u>. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 193 of 411

May 1, 2017

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

Ladies and Gentlemen:

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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 (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.

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 PROJECT EMPLOYEE COMPANY

By James R. Chapman Title: Senior Vice President

Mergers & Aquisitions and Treasurer

Accepted and Agreed to:

QUESTAR GAS COMPANY

By:_____

Title: <u>Senior-Vice President-Financial</u> Management WHAS &

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 195 of 411

Questar Gas Company May 1, 2017 Page 3

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EXHIBIT A

Services Provided from Questar Project Employee Company to Questar Gas Company

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

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 196 of 411

Questar Gas Company May 1, 2017 Page 4

EXHIBIT B

Descriptions of Services Provided from Questar Project Employee 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. <u>Operations</u>. 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 Gas Company 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. <u>Research</u>. 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 Gas Company May 1, 2017 Page 6

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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. <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.

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. <u>Office Space and Equipment</u>. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 199 of 411

May 1, 2017

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

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 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 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.

Providing Company shall render monthly statements to Receiving Company for 3. 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: Jul A. Wood Title: SVP - Brancial Management uttos

Accepted and Agreed to:

QUESTAR SOUTHERN TRAILS PIPELINE CORPORATION

James R. Chapman Senior Vice President Title Mergers & Aquisitions and Treasurer

EXHIBIT A

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

SERVICE

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YES

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

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EXHIBIT B

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

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. <u>Operations</u>. 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. <u>Research</u>. 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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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. <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.

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. <u>Office Space and Equipment</u>. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 205 of 411

May 1, 2017

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

Ladies and Gentlemen:

2.4

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

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: Jul 1. Word Title: <u>SVP- Bnancial Management</u> WH32

Accepted and Agreed to:

QUESTAR WHITE RIVER HUB, LLC

By: James R. Chapman Senior Vice President Mergers & Aquisitions and Treasurer Pitle

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

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YES

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

EXHIBIT B

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

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

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. <u>Operations</u>. 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. <u>Research</u>. 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

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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. <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.

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. <u>Office Space and Equipment</u>. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 211 of 411

May 1, 2017

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

Ladies and Gentlemen:

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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 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.

Wexpro Company May 1, 2017 Page 2

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: Jul A. Wood Title: <u>SUP- Financial Management</u> WHS R

Accepted and Agreed to:

WEXPRO COMPANY

James R. Chapman Senior Vice President Title: Mergers & Aquisitions and Treasurer

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 213 of 411

Wexpro Company May 1, 2017 Page 3

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EXHIBIT A

Services Provided from Questar Gas Company to Wexpro Company

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

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EXHIBIT B

Descriptions of Services Provided from Questar Gas Company to Wexpro Company

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Wexpro Company May 1, 2017

Page 4

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).

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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 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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Wexpro Company May 1, 2017 Page 5

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Wexpro Company 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.

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18. <u>Office Space and Equipment</u>. Provide use of land, buildings, furnishings, and equipment, and all costs related to these assets -i.e., property taxes, utilities, and maintenance.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 217 of 411

May 1, 2017

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

Ladies and Gentlemen:

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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 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.

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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

By: James R. Chapman Title: Senior Vice President

Mergers & Aquisitions and Treasurer

Accepted and Agreed to:

QUESTAR GAS COMPANY

By: Jack A. Word Title: Senior Vice President - Financial Management

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EXHIBIT A

Services Provided from Wexpro Services Company to Questar Gas Company

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

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).

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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.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 223 of 411

7.5 Orders Approving Affiliate Transactions

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 224 of 411

- 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 <u>RULING APPROVING</u> <u>SETTLEMENT STIPULATION</u>

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.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 225 of 411

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II.	PARTIES' POSITIONS	- 2 -
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IV.	DISCUSSION, FINDINGS, AND CONCLUSIONS	6
V.	ORDER	- 7 -

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 226 of 411

$\mathbf{APPEARANCES}^1$

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	"	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.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 227 of 411

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."³ 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,⁴ 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."⁵ 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."⁶ 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's⁷ 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 Gas⁸ 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:
 - The merger is in the public interest, meaning it must provide a net positive benefit to the public; and
 - 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.

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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 DW#289041

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 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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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:

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By Hand Delivery:

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

Administrative Assistant

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APPENDIX

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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").

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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.

5. 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.

6. 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.

5. 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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6. 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.

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.

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.

 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.

26. 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 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.

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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.

ii. Rebranding costs, including website, advertising, vehicles, signage, printing, stationery, etc.

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.

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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 Gas, 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.

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.

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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:

i. 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

-18-

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 costrecovery 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.

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.

63. Except with regard to the obligations of the Parties under Paragraphs 59, 61 and 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,

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.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 259 of 411

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

Questar Gas Company

Thom 2 A. I.

Dominion Resources, Inc.

Utah Office of Consumer Services

Utah Association of Energy Users

American Natural Gas Council, Inc.

Idaho Public Utilities Commission Staff

State of Utah, Governor's Office of Energy Development

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 260 of 411

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Utah Division of Public Utilities

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Questar Gas Company

Dominion Resources, Inc.

Utah Association of Energy Users

8.15.16 Idaho Public Utilities Commission Staff

American Natural Gas Council, Inc.

State of Utah, Governor's Office of Energy Development

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06

Docket No. 16-057-01

Attachment 1

Questar Gas Company

12 Months Ended 2015 O&M and A&G per customer

(Annual 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	4 Customer Service/Information (Excl. EE) 5,		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)

			-
22	Total O&M and A&G	\$ 61,461,796	-
21	Administrative & General Expense	 26,957,963	_5/
20	Customer Service and Informational Expenses	40,711	4/
19	Transmission Expenses	36,147,778	3/
18	Natural Gas Storage, Terminaling and Processing Expenses	11,741,717	2/
17	Production Expenses	(13,426,373)	1/

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

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 262 of 411

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 5, 2016:

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Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 263 of 411

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Evelyn R. Zumenn

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 264 of 411

- BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH -

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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

SYNOPSIS

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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APPEARANCES

Colleen Larkin Bell, Esq. Questar Gas Company	For	Questar Gas Company
Gregory Monson, Esq. Stoel Rives LLP		
Patricia E. Schmid, Esq. Assistant Utah Attorney General	"	Division of Public Utilities
Jerrold S. Jensen, Esq. Assistant Utah Attorney General	"	Office of Consumer Services

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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."³ 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 wholly-owned 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.⁵ 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.⁸ 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").¹⁰ The Commission approved Wexpro I on December 31, 1981, in Docket No. 76-057-14.¹¹

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.¹² The Court found the Commission's decision achieved the results sought by the Court's earlier mandate.¹³ Consequently, since the approval of Wexpro I, Questar has been acquiring a significant percentage of its gas supply from Wexpro Interest 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.¹⁵ 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 marketbased 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, QGC 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, QGC 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."⁴⁴

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

⁵⁴ See id.

⁵⁶ Id.

⁵² *See* id. at 8.

⁵³ See id.

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

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.⁵⁹ 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.⁶⁰

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.⁶³ 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.⁶⁵ This method, according to the Office, wrongly removes the Commission from the oversight process.⁶⁶ 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.⁶⁷ 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.⁷¹ 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.⁷² 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.⁷³ 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 Questar. Indeed, Questar 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.⁷⁹ 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.⁸³ 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).⁸⁴ 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.⁸⁵ The monitors are described as "very interactive" and "at the ground level" in reporting Wexpro's actions and making recommendations to the Division.⁸⁶ They conduct investigations in accordance with accepted engineering practices and industry standards.⁸⁷ 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.⁸⁸ The Division, in carrying out its statutory responsibilities, will evaluate this information together with the operational reports Wexpro must provide annually.⁸⁹

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.⁹⁰ 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…"⁹¹ 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.⁹² 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) (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.

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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 the inve

(f) Any remaining Wexpro oil and natural gas liquids net revenues will be allocated as follows:

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Note: This is a replacement of original page 8 filed with the Commission on February 14, 2013.

(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:

<u>Exhibit</u>	Title
А	Cost-of-Service Formulation for Gas from Oil Reservoirs
В	Sample Calculation of Productive Oil Reservoir Accounting
С	Marginal Composite Income Tax Rate Calculation
D	Operator Service Fee
E	Base Rate of Return Index Companies
F	Wexpro II Property Approval and Wexpro II Well Determination
G	Index of Wexpro Agreement Guideline Letters

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 318 of 411

This Wexpro II Agreement has been duly executed by the parties this <u>12th</u> day of <u>September</u>, 2012.

/s/ Craig C. Wagstaff

Craig C. Wagstaff Executive Vice President & Chief Operating Officer Questar Gas Company /s/ Chris Parker

Chris Parker Division Director Utah Division of Public Utilities

/s/ James R. Livsey

James R. Livsey Executive Vice President & Chief Operating Officer Wexpro Company /s/ Bryce J. Freeman

Bryce Freeman Administrator Wyoming Office of Consumer Advocate

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 319 of 411 Questar Gas Company Wexpro II Agreement Exhibit A Page 1 of 3

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

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.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 321 of 411 Questar Gas Company Wexpro II Agreement Exhibit A Page 3 of 3

_		SAMPLE COST - OF- SERVICE	CALCULATION			
		GAS SOLD BY WEXPRO TO T				
		FROM PRODUCTIVE OIL RI				
		FROM FRODUCTIVE OIL K	ESERVOIRS I/			
-		(1)	(2)	(3)	(4)	(5)
		(1)	(2)	(3)	(4)	(3)
-				Post Aquired We	unno II Pronorty	
				Enhanced Reco		
-				Emanced Reco	Enhanced	Wexpro II
			Aquired		Recovery	Developme
			Wexpro II Oil	Base Rate	Facilities	Drilling
		Total	Property 3/	of Return(r)	(r+2.00%)	Facilities
1 I ı	nvestment					
2 N	let Plant Investment in Productive Oil Reservoirs	\$57,000	\$48,300	\$5,060	\$1,190	\$2,4
3 G	Gas production Investment:					
4	Directly Assignable to Gas Production	1,010	800	100	70	
5	Alocation Based on Product Allocation (&I-35)	6,200	5,000	460	170	5
6	Net Investment in Gas Production Facilities	\$7,210	\$5,800	\$560	\$240	\$6
7	Add:					
8	General Plant @ 6.3%	454	365	35	15	
9	Cash Working Capital: 45/365 X (O&M+A&G) x	12 130	117	6	3	
10	Deferred Income Tax Accrual	(54)	-			
11	Total Investment Base for Return Calculation	\$7,740	\$6,282	\$601	\$258	\$6
	Cost of Service					
13	Total Expenses for Month	\$2,500	\$2,173	\$207	\$46	\$
14	Directly Assignable Expenses - Oil & Gas	701	618	57	10	
15	Directly Assignable Expenses - Gas					
16	Operating & Maintenance Expenses	1	-	1	-	-
17	Administrative and General Expenses	-	-		-	
18	Royalties	94	83	6	2	
19	Other Taxes	1	1	-	-	
20	Depreciation	97	-	- 7	-	
21 22	Total - Gas Direct Expenses Allocable Expenses - Oil & Gas	\$1.799	84 \$1,555	\$150	\$36	9
22 23	Allocable Expenses - Gas	\$1,799	\$1,555	\$150	\$30	3
23 24	Operating & Maintenance Expenses	70	64	3	1	
24 25	Administrative and General Expenses	18	15	1	1	
23 26	Royalties				-	-
27	Other Taxes	79	65	7	2	
28	Depreciation	93	75	9	2	
28 29	Total Gas Allocable Expenses	\$260	\$219	\$20	\$6	\$
	Return Computation	\$200	φ	<i>420</i>		4
_	Applicable Rate of Return		8.428%	12.41%	14.41%	17.4
32	Return on Investment (line 11 x line 31)/12	63	44	6	3	
33	Federal Income Taxes (line 32 x Tax Rate)/(1-Tax Ra		25	4	2	
	Total Monthly Cost of Service (lines $21 + 29 + 32 + 33$)	\$455	\$372	\$37	\$13	9
A	All figures are hypothetical and used only for demonstrating	g the method of calculating the cost of	f service price for ga	s sold by Wexpro to the	e Company.	
C	Current Tax Rate : 36.0567%					
-						

Note: Exhibit A Page 3 reflects the changes filed by Questar Gas Company on March 27, 2013.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 322 of 411 Questar Gas Company Wexpro II Agreement Exhibit B Replacement

			SAMPI	E CALCULATIO	N			
		PRODU		RESERVOIR ACO				
_						(1)	(1)	
			(1)	(2)	(3)	(4)	(5)	(6)
_					Post Aquired Wexp	no II Oli Duono stri		
_					Enhanced Reco			
					Linnineeu need	Enhanced		Allocated to
				Aquired		Recovery	Wexpro II	Cost-of-
				Wexpro II Oil	Base Rate	Facilities	Development	Service Natura
			Total	Property \3	of Return(r)	(r+2.00%)	Drilling Facilities	Gas
	let Plant Investment in Productive Oil Reservoirs		657.000	\$48,300	\$5,060	\$1,190	\$2,450	
_	allocation of Investment		\$57,000	\$48,300	\$5,060	\$1,190	\$2,450	
2	Directly Assignable to Products			12.000	1,500	50	240	1.010
3	Allocated Based on Product Allocation			30,500	3,000	900	1.600	6,200
4	Allocated Investment			\$42,500	\$4,500	\$950	\$1,840	\$7,210
				\$ 12,000	φ 1,500	\$550	\$1,010	\$7,21
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	9
8	Allocated based on Product Allocation			1336	130 \$180	30 \$38	43 \$55	\$35
9 A	llocated Expenses			\$1,870	\$180	\$38	\$55	\$35.
10 C	Deperating Income for Month			\$1,830	\$360	\$57	\$130	
	ederal and State Income Taxes at :	36.0567% \2		660	130	21	47	
	let Income from Oil after Taxes		\$1,520	\$1,170	\$230	\$36	\$83	
13 R	ate of Return For Investment Recovery			8.428%	12.41%	14.41%	17.41%	
14 R	teturn Allocated to Oil Investments (line4 x line13)/12		\$383	\$298	\$47	\$11	\$27	
15 A	mount to Be Divided Between Company and Wexpro		\$1,137	\$872	\$184	\$25	\$56	
16	Company Portion at:	54%	614	471	99	14	30	
17	Payments to Company (line16)/(1-Tax Rate)		\$960	\$736	\$155	\$21	\$48	
10 1	estatements of Wexpro's Monthly Oil Net Income							
19	Revenue For Month		\$4,520					-
17	Expenses for Month - Oil		\$ 4 ,520					
20	Previous Expense - Total	\$2,143						
		\$960						-
22	Total Restated Expenses for Month		(\$3,103)					
23	Restated Operating Income		\$1,417					
24 Income Taxes			(\$511)					
25	Restated Wexpro Net Operating Income After Tax	es	\$906					
A	Il figures are hypotheticaland used only for demonstra	ing the method of c	alculating payn	nent to the Company	for oil production oil res	ervoirs, as provided in	Article II of the Agreer	nent.
s	ee Exhibit C.							
5								

Note: Exhibit B reflects changes filed by Questar Gas Company on February 14 and March 27, 2013.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 323 of 411 Questar Gas Company Wexpro II Agreement Exhibit C Page 1 of 2

					Page 1 of 2
1 2				Exhibit C	
3			Marginal Co	mposite Income Tax Rate Calculatic	n
4				Rate Calculation	
5 6	For determin		inal composit	te tax rate defined in section I-27, th	he composite state tax rate t_s
7				$t_s = \sum r_i \times f_i$	
8	where				
9	r _i	is the curre	ently applicab	le marginal state tax rate applicable	e in state i.
10	f _i	is a factor k	based on the	statutes and regulations currently in	n effect for state i.
11 12	As of July 31, follows:	2012, r _i , f _i , aı	nd t _i for each	state in which Wexpro is currently o	doing business and t_s are as
		State	r _i	f	$r_i \times f_i$
	Utał		<u> </u>	$(Inv_i + Rcpt_i + W_i) / = 16.6390\%$	0.8
		ming	C	$(Inv_i + Rcpt_i + W_i) / = N/A$	0.0
	•	rado	4	$Rcpt_i = 17.1702\%$	0.7
		itana	E	$(Inv_i + Rcpt_i + W_i) / = 0.0001\%$	
	New	Mexico	7	$(Inv_i + Rcpt_i + W_i) / = 0.0032\%$	
	Neva	ada	C	$(Inv_i + Rcpt_i + W_i) / = N/A$	0.0
					= 1.6
13					
14	where				
15	lnv _i	is the perce	entage of We	xpro's total-company investment in	state i
16	Rcpt _i	is the perce	entage of We	xpro's total-company gross receipts	in state i
17	Wi	is the perce	entage of We	xpro's total-company wages in state	ei
18					
19	Note: The m	arginal comp	osite state in	come tax rate for each state is base	d on that state's currently
20				e Composite Tax Rate Calculation o	
			Salations. Se		n page 2 of Exhibit C.
21 22	Note: Eyhihit C	Dage 1 reflects	changes filed by	y Questar Gas Company on February 14, 20	112
22	NOLE. EXHIBIL C	i age I i ellects	changes meu by	y Questai Gas Company on February 14, 20	/1J.
23					

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 324 of 411 Questar Gas Company Wexpro II Agreement Exhibit C Page 2 of 2

Page	2	of	2
I ugo	-	O1	-

							1 age 2	01 2		
				WEXPRO COMPANY						
			COMPOS	ITE STATE INCOME T	AX RATE					
	(a) (b) (c) (d) (e) (f)									
		(a)	(D)	(c)	(d)	(e)	(f) Marginal			
						Marginal	Composite			
		Average	Gross			Tax	State			
	State	Investment	Revenue	Wages	Percentage	Rate	Rate			
	Oldie	investment	rievende	Wagoo	l'elocitage	Hate	Tato			
	UTAH									
1	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		6.6509%	4.2449%	39.0213%	16.6390%	5.00%	0.8320%	(1)		
	WYOMING		N/ANo	o Income Tax Imposed			0.0000%	(2)		
	00100400									
	COLORADO		40.404.000							
4 5	State total		46,184,300 268,978,922		(b)/1=d		d*e=f			
5 6	Wexpro total		17.1702%		(b)/ 1=0 17.1702%	4.63%	0.7950%	(3)		
0			17.1702%		17.1702%	4.03%	0.7950%	(3)		
	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	wexplo total	0.0001%	0.0003%	0.0000%	0.0001%	6.75%	0.0000%			
Ū		0.000170	0.000070	0.000070	0.000170	011070	01000070			
	NEW MEXICO									
10	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		0.0058%	0.0039%	0.0000%	0.0032%	7.60%	0.0002%			
13	NEVADA		N/ANo	o Income Tax Imposed			0.0000%	(2)		
14	TOTAL						1.6272%			
	(4) The standard		was shared as the lites			al ada at here does				
	(1) The standard three factor formula was elected on the Utah return for 2010. In 2011, the sales factor will be weighted by 4 with the denominator being 6; by 10 in 2012 with the denominator being 12; and single-sales-factor in 2013 and beyond.									
		ax imposed by Wyom		r being 12; and single-	sales-lactor in 2013 and beyo	na.				
			lo began requiring single	-sales factor apportion	ment in 2009					
	(5) Oses single		lo began requiring single	s-sales lactor apportion						
	Combined Fede	ral & State Tax Calcu	lation							
		t- 016070								
		ts = .016272								
		t = tf (1-ts) + ts t = .35 (.9837) + .016	2070							
		t = .360567	5212							
		500507								
	All data is for ca	alendar year 2010								

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 325 of 411 Questar Gas Company Wexpro II Agreement Exhibit D Page 1 of 2

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.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 326 of 411 Questar Gas Company Wexpro II Agreement Exhibit D Page 2 of 2

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

paragraph (a);

(b) A general plant allowance of 6.3% times the sum of the amount in

(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.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 327 of 411

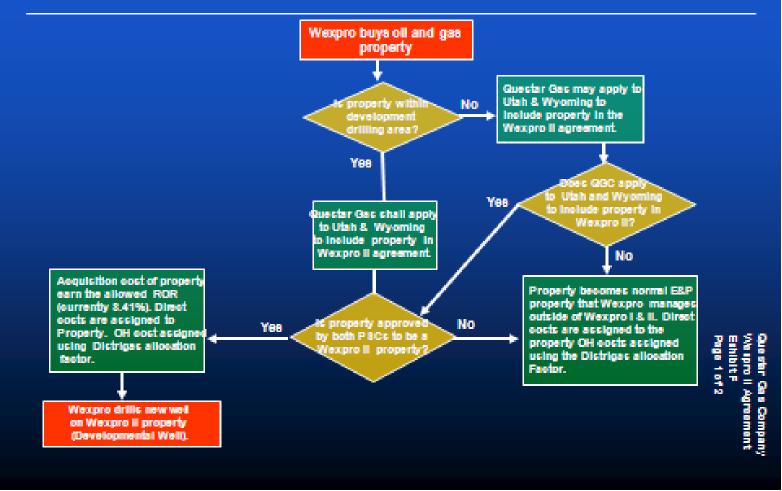
EXHIBIT E

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

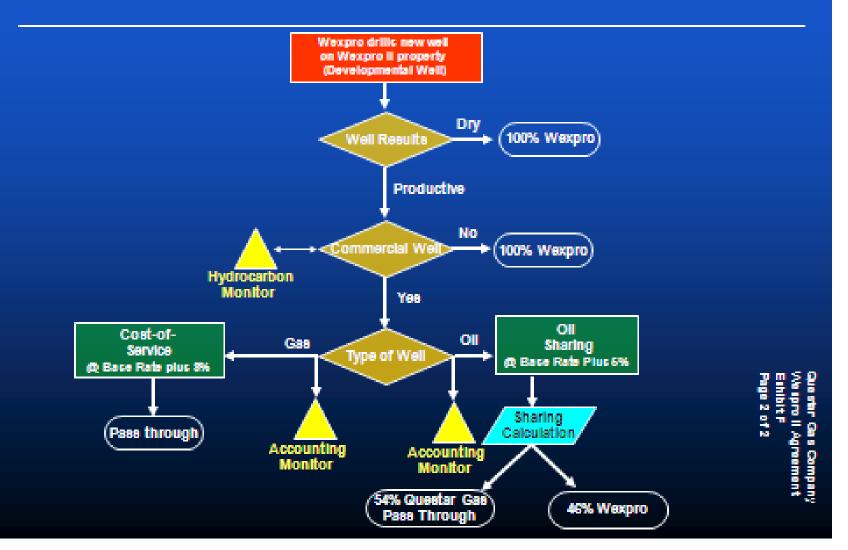
Wexpro II Property Approval



Note: Exhibit F Page 1 reflects changes filed by Questar Gas Company on March 27, 2013.

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Wexpro II Well Determination



Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 330 of 411 Questar Gas Company Wexpro II Agreement Exhibit G

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

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Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 331 of 411 Questar Gas Company Wexpro II Agreement Exhibit G

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

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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

Wexpro Acquisition of Non-Consent Interest in Clifton-Federal 34-8 Well

01/06/08

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

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 334 of 411 Questar Gas Company Wexpro II Agreement Exhibit G

- 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

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 335 of 411

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 Electronic-Mail:

Colleen Larkin Bell (<u>collen.bell@questar.com</u>) Jenniffer Nelson Clark (<u>jenniffer.clark@questar.com</u>) Questar Gas Company

Ivan Williams (<u>ivan.williams@wyo.gov</u>) Wyoming Office of Consumer Advocate

Gary A. Dodge (<u>gdodge@hjdlaw.com</u>) Hatch, James, & Dodge

Kevin Higgins (<u>khiggins@energystrat.com</u>) Neal Townsend (<u>ntownsend@energystrat.com</u>) Energy Strategies

Data Request Response Center (<u>datarequest@pacificorp.com</u>) PacifiCorp

David L. Taylor (<u>dave.taylor@pacificorp.com</u>) Yvonne R. Hogle (<u>yvonne.hogle@pacificorp.com</u>) Rocky Mountain Power

Patricia Schmid (<u>pschmid@utah.gov</u>) Justin Jetter (<u>jjetter@utah.gov</u>) Assistant Utah Attorneys General

Michele Beck (<u>mbeck@utah.gov</u>) Office of Consumer Services By Hand-Delivery:

Division of Public Utilities 160 East 300 South, 4th Floor Salt Lake City, Utah 84111

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

Administrative Assistant

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 336 of 411

REPORT AND ORDER OF UTAH PUBLIC SERVICE COMMISSION

DATED DECEMBER 31, 1981

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 337 of 411

- 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 HOUNTAIN 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.

REPORT AND ORDER ON STIPULATION AND AGREEMENT

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

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. 81-057-01

)

 $\Lambda_{\rm eff}$

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

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 338 of 411

Appcarances:

Stephen H. Anderson, Esq. Merlin O. Baker, Esq. A. Robert Thorup, Esq. RAY, QUINNEY & NEBEKER Special Assistant Attorneys General

- 2

For-

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Edward W. Clyde, Esq. CLYDE, PRATT, GIBBS & CAHOON Robert S. Campbell, Jr., Esq. Gregory B. Monson, Esq. WATKISS & CAMPBELL R. G. Groussman, Esq.

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Utah Committee of Consumer Services

Nountain Fuel Supply Company

Wexpro Company

Utah Utility Shareholders Association

Utah Coalition of Senior Citizens

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 NFS shal! be understood. to refer to any corporation or other business entity which is owned or controlled either directly or indirectly by MFS.

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The Commission's Report and Order on Rehearing dated April 11, 1978 in Case No. 76-057-14 was reversed and remanded 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

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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. The Settlement was received in evidence as Exhibit S-1. The Division and Committee called four witnesses: Herman G. 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. The Shareholders called John O'Leary, an independent energy consultant formerly serving in a variety of federal and state government positions relative to energy matters. Each of 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

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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 Kennecott Minerals Company, a division of Kennecott Corporation, through counsel F. Robert Reeder. The testimony and statements of public witnesses expressed some concernsabout 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

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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.

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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 <u>1972 Report of the Ad Hoc Committee on</u> <u>Non-Utility Investments - Diversification by Utility</u> <u>Companies</u>, of the National Association of Regulatory Utility Commissioners:

The 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

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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. an enterprise good overall profitability with (resulting from its non-utility ventures), the 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 its 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.

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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.

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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 gas has historically been a utility activity conducted by MFS pursuant to Commission orders joint 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.

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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 of pending FERC applications the Commission feels a more appropirate 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, <u>Mid</u> <u>Louisiana Gas Co. v. Federal Energy Regulatory Commission,</u> <u>Consolidated Gas Supply Corporation v. Federal Energy</u> <u>Regulatory Commission</u>, (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 <u>Mid-Louisiana</u> is finally construed adversely to State regulatory interests. We also note that the facts

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involved in the present case are far different than those in <u>Mid-Louisiana</u>. 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 <u>Mid-Louisiana</u> reasoning, may well result in profits to MFS which then would flow to the benefit of customers.

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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.

(2) MFS, since its organization in 1935, and some 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

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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.

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(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 JEA if certain amendments were made. The amendments were agreed to by the Company and Wexpro.

(5) The Division and Committee sought review of 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. <u>Committee of Consumer Services, supra, 595 P.2d 871.</u> 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.

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(6) MFS's exploration program prior to the creation of Wexpro since January 1, 1977, has been successful. 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.

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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.

(7) Witnesses for the Division and Committee on 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.

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(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 the 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 Whatever benefits from the properties are program. eventually determined to be properly utilized to reduce rates to MFS customers may not be available for several years if litigation continues.

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(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-gualified and eminent experts in connection with decisions made and positions taken in negotiations.

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(11) The Settlement contemplates that wholly owned 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.

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(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.

(13) All Division and Committee witnesses, 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

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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.

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(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.

(16) Although the Settlement expressly provides 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

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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.

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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.

5. As stated in finding (1) above, Mountain Fuel. 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 limitéd 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.

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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.

10. The Settlement will allow the properties to be explored 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

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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 <u>Committee of</u> <u>Consumer Services v. Public Service Commission of Utah</u>, 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 з. 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

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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 <u>Committee of Consumer Services</u>, 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 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.

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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.

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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.

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 360 of 411

1.

- 24 -

DATED at Salt Lake City, Utah this 31st day of December, 1981.

/s/ Milly O. Bernard, Chairman

(SEAL)

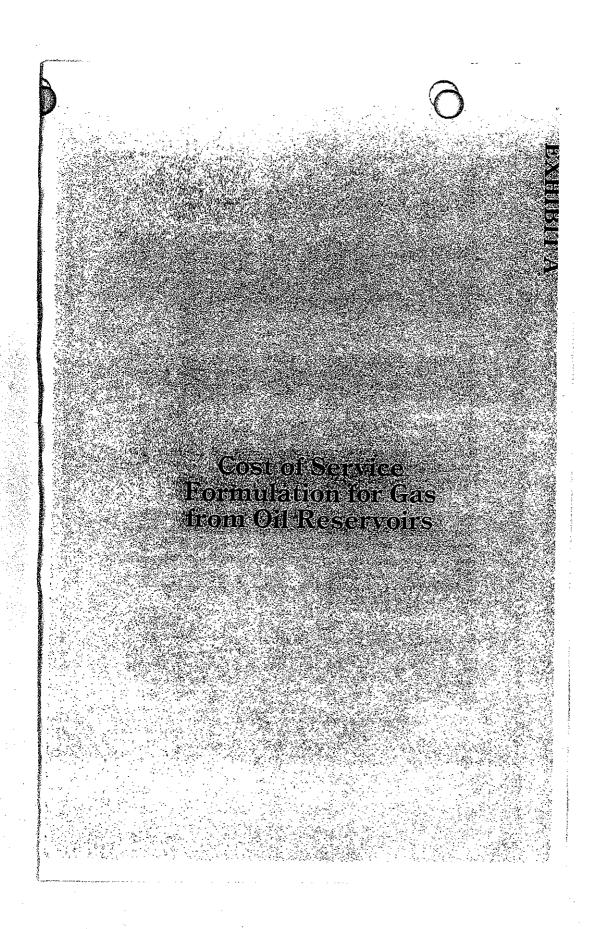
/s/ Brent H. Cameron, Commissioner

/s/ David R. Irvine, Commissioner

Attest:

/s/ Jean Mowrey, Secretary

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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 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.

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EXHIBIT A SAMPLE COST-OF-SERVICE CALCULATION GAS SOLD BY WEXPRO TO THE COMPANY FROM PRODUCTIVE OIL RESERVOIRS'

4

2		FR1	M CRODUCTIVE VIE		•	· · ·	
				Post-	Post-July 3 Enhanced I Facilities S	Recovery	Post- July 31, 1981 Development
			Total	July 31, 1981 Facilities	Base Rate	(r + 2.00%)	Drilling Facilities
	I. Investment	na an a	(1)	(2)	(3)	(4)	(5)
./2	2. Net Plant Investment in Productive Oil Reservoirs		\$57,000	\$48,300	\$5,060	\$1,190	\$2,450
	Gas Production Investment: Directly Assignable to G as Production Allocation Based on Product Allocation (§ 1-47)		1,910 6,200	800. 5,000	100 460	70 170	40 570
. 1	5. Net Investment in Gas Production Facilities		\$ 7,210	\$ 5,800	, \$ 560	\$ 240	\$ 610
10	8. General Plant @ 6.3% Cash Working Capital: 45/365 x (O&M + A&G) x 1	2	454 132 (54)	366 117	35. 8 (20) \$ 583	15 3 (9)	38 (25)
- U			\$ 7,742	\$ 6,283	\$ 583 .	\$ 249	\$ 627
, L						1	
4		÷.,	\$ 2,500	\$ 2,173	\$ 207	\$ 46	\$ 74
-b			701	618	57	10	16
i i	5. Directly Assignable Expension - Gas 5. Operating & Maintenance Expenses	1 N	· • •		.1	_	· · · · ·
ii	7. Administrative & General Expenses		.				· · · - · · ·
1 2	9. Other Taxes 3. Depreciátion		96 1 1	<u>1</u>	· · · · · · · · · · · · · · · · · · ·		- - -
. 21		· · ·	97	84	7	2	4
NNNNNN	2. Allocable Expenses - Oil & Cas 3. Allocable Expenses - Gas	•	\$ 1,799	\$ 1,555	\$ 150	\$ 36	\$ 58
2	Operating & Maintenance Expenses Administrative & General Expenses		70	64	. 3	1	2
2	5. Royalies		18		1 5	· · · · · ·	· · · · ·
2	7. Other Taxes 8. Depreciation		79 93	65 75		2	5
2		,	\$ 260	\$ 219	5 20	5 6	\$ 15
30			4 200	• •••	• •• •	• •	
3				16.00%	16.00%	18.00%	21.00%
3	2. Return on Investment (line 11 x line 31)/12		\$ 107	\$ 84	\$ 8	S & 4	\$ 11
x			-91	72	7	3	. 9
3	 Total Monthly Cost of Service (lines 21 + 29 + 32 + 33) 		\$ 555	\$ 459	\$ 42	\$ 15	° \$ 39

¹ 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.

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Sample Calculation of Productive Oil Reservoir Accounting

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EXHIBIT B SAMPLE CALCULATION PRODUCTIVE OEL RESERVORR ACCOUNTING!

228 5 Total Revenues for Month from Sale of Oil Allocated Expenses Allocated Investment Net Plant Investment in Productive Oil Reservoirs Allocation of Investment Ional Expenses for Month Wocasion of Expenses for Month Directly Assignable to Products Allocated Based on Product Allocation nating Income for Month-leral and State Income Taxes at 46.823% Income from Oil after Taxes Sciently Assignable to Products Morated Based on Product Allocation urn Allocated to Oil Investment (line 4 x line 13)/12 of Return For Investment Recovery int to be Divided Between Company and Wexpro ment to C enses for Month - Oil revious Expense - Total me Taxes at 46.828% count to Company Total Restated Expenses for Month Weapro's Monthly Oil Net Income ipany (line 16)/(1-46828) 원,143 600 (2,743) 5 1,777 (832) 5 945 \$ 4,520 \$ 2,500 \$\$7,000 Ē ŝ ş 835 5 Post-July 31, 1981 Facilities 30,5000 30,5000 30,5000 30,5000 30,5000 30,5000 30,5000 30,5000 30,50000 \$48,300 Base Rate of Return (r) 11500 11 \$5,060 Post-July 31, 1981 accod Recovery Facilities (r+2.00%) \$1.J90 8 2 2 8 8 8 8 ğ 18.00% 8 ន័ន \$ 7 * 22 22 23 23 20 21.00% \$1,840 \$ 185 \$ 74 12,650 L600 Allocated to Cost-of-Service Natural Gas \$ 357 \$7,210 6,200 260 93

И Restated Wexpro Net Income After Taxes

All figures are hypothetical and used only for den 100 100 od of calculat payment to the Company for oil production from the productive oil reservoirs, as provided in Article II of the

See Exhibit D.

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Sample Overriding Royalty Calculation

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	• Overriding Royalty - 7% ORR, section IV-4 of the Agreement; 2/4%, section V.3, • 7% ORR replaced by 10% ORR on gross receipts only; see paragraph IV-4(b).	Vectors of the series Regard Stores Revenues ORR on Wectors Gross ORR on Wectors Gross	Farnout Net Interest Before Farmout After Farmout Jace Farmout	Weggro's Gross Subject to ORR Total Gross Subject to ORR Royalty Rue on Gross Overruling Royalty on Gross	After Parcous Lease Gross Revenues Wesper's Gross Revenues Farmer's Gross Subject to ORR	Net Laterest: Belore Farmout	Parmout - ORR ² Preserved	Werpro Interest in Lesse Lesse Gross Revenues Werpro Gross Revenues Royaty Rate on Werpro's Gross ORR on Werpro's Gross ORR on Werpro's Gross					
•	the Agreement; 24%, pts only; see paragraph	\$ 625 \$ 0.025	635 ¥	\$ 400,00 \$ 7,00%	\$100.00 \$ 625 625		Before Back-In	· 225	E		·		
	section V.3. h IV-4(b).	\$ 50,00 \$ 50,00	100%	\$ 40,00 \$ 700,00 \$ 7,00%	\$ \$0.00 \$ \$0.00 \$ \$0.00 \$	KOX	After Back-In	100,009 5100,00 7,00% 7,00%	UEASE A		·		
		\$ 0.3125	1125 \$	* \$900 700 *	2 2000 2 2125 2 125	50%	Before Back-In	5000 5000 7000 5 3000 5 3000	OVERRIDING ROYALTY CALCULATION	EXHIBIT C			
		10.00 2.50	5-	2000 7300 3.50	110000 12000 12000		After Back fin	1000 1000 1000 1000 1000 1000 1000 100	CUCULATION	C		÷	·
			Not A	\$ 250 \$ 250			Before Back-In	· * ****	6				
			100% Not Applicable	\$ 40.00 \$100.00 \$ 2.50%		100%	After Back-In	S 1250 1250 1250 1250 1250 1250 1250 1250	LEASEC				
			Not	* ** *** ***			Bedare Back-In	· * **			. •		
	Į -		SOM Not Applicable	\$ 250% \$ 125	\$ 1000 \$ 1000 \$ 2000	SY .	After Back-In		G25				

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Marginal Composite Tax Rate Calculation

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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_s is determined as follows:

$$t_s = \sum r_i x \frac{Inv_i + Rcpt_i + W_i}{2}$$

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 $\sum \text{Inv}_i = 1.0$, $\sum \text{Rcpt}_i = 1.0$, and $\sum \text{W}_i = 1.0$.)

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COMPOSITE STATE TAX RATE CALCULATION - 1981¹

i	State	Invi	Rcpt _i	Wi	ri	$r_i x Inv_i + Rcpt_i + W_i$	
						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	
8	N. Dakota	.03337	.04135	.0	.0850	.00212	
9	S. Dakota	.00018	.0	· .0	.0	.0	
10	Oregon	.00053	.0	.0	.0750	.00001	
11	Nebraska	.00010	0	.0	.04125	.0	
Tota	ils	1.00000	1.00000	1.00000	N.	.01533	

× . . .

t_s = .01533

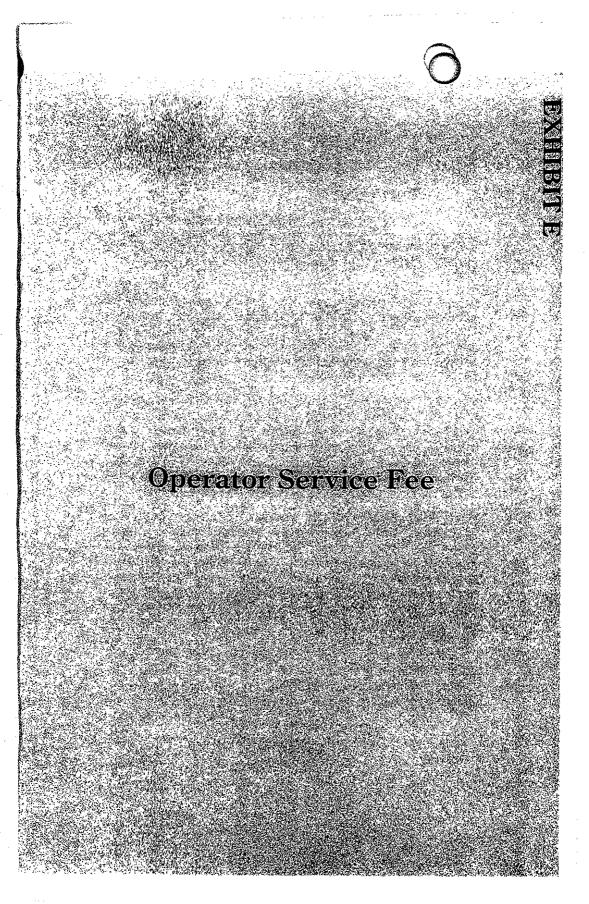
 $t = t_f (1-t_s) + t_s$

t = .46 (.98467) + .01533

t = .46828

¹ All data is for calendar year 1980.

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EXHIBIT E

OPERATOR SERVICE FEE

The monthly operator service fee to be charged to Mountain Fuel Supply Company by Wexprofor 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.

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Base Rate of Return Index Companies

Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 376 of 411

SCHEDULE 1 "Wexpro Case" Agreement BASE RATE OF RETURN INDEX COMPANIES

Company Name

Idaho Power Company Intermountain Gas Co. 1. Montana Power Company Montana-Dakota Utilities Co. Pacific Power & Light Northern Utilities, Inc. Nevada Power Company Nevada Power Company Southwest Gas Corp. Utah Power & Light Co. Mountain States Tel. & Tel. Co. Public Service Co. of Colorado Mountain States Tel. & Tel. Arizona Public Service Co. Southwest Gas Corp. Public Service Co. of New Mexico Southern Union Gas Co. Colorado Interstatic Corp. 10. 11. 12. 13. 14. 15. 16. 17. Colorado Interstate Corp. Northwest Pipeline Corp. 18. 19. Kansas-Nebraska Natural Gas Co. Transwestern Pipeline Co. 20.

Electric Services Gas Distribution Electric Services **Gas Distribution** Electric Services **Gas Distribution** Electric Services Gas Distribution Electric Services Tele communications Gas Distribution Tele communications Electric Services Gas Distribution Electric Services Gas Distribution Gas Transmission Gas Transmission **Gas Transmission** Gas Transmission

Activity¹

Regulatory Agency Idaho Public Service Commission Idaho Public Service Commission Montana Public Service Commission Montana Public Service Commission Wroming Public Service Commission Nevada Public Service Commission Nevada Public Service Commission Utah Public Service Commission Utah Public Service Commission Olian Public Service Commission Colorado Public Service Commission Colorado Public Service Commission Arizona Corporation Commission Arizona Corporation Commission New Mexico Public Service Commission New Mexico Public Service Commission Federal Energy Regulatory Commission Federal Energy Regulatory Commission Federal Energy Regulatory Commission Federal Energy Regulatory Commission on Common Equit 14,50% 14.50% 13.45% 13.50% 14.64% 13.50% 15.00% 15,20% 16.80% 14.50% 11.90% 15.00% 16.00% 15.50% 15.50% 13.25% 13.75% 13,00% 12.00%

Authorized Base of Return

* For purposes of calculating the base rate of return, the allowed return only on the indicated operations of each company is to be used.

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Productive Oil Reservoirs

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Productive Oil Reservoir³

SCHEDULE 2(a) "Wexpro Case" Agreement PRODUCTIVE OIL RESERVOIRS

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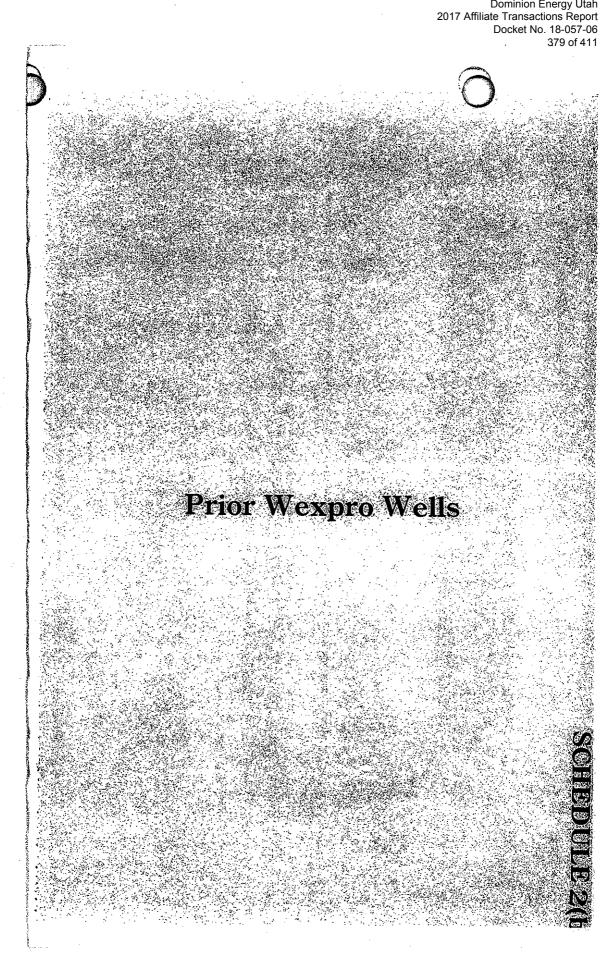
1Id Name	State	Formation	Marker Well!	Marker Well Location ²	Interval Top	Interval Base
Ace Unit	Colorado	Wasatch	Ace Unit #8	SWSE Sec 28, T12N, R97W	2,703	3,105
st Hiawatha	Colorado-Wyoming	Wasatch	Newberger #6	NWSE Sec 13, T12N, R100W	1,920	2,426
ks Draw Unit	Colorado	Wasatch	Jacks Draw Unit #11	SWSW Sec 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 Sec 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	5,653
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.

[•] Fop and base (leet 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	Wyoming	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-Sc	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		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 12,1 6 5	11,630
Ross (Fox)	Wyoming	3rd Frontier	Moore Federal #1-1	SWNE Sec 1, T40N, R75W	12,103	12,205
South Spearhead (Fox)	Wyoming	1st Bench- 1st Frontier	South Spearhead Fed #1-24		12,730	12,725 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 (Boranidee)	Wyoming	Frontier	Federal #1-10	NWSE Soc 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



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SCHEDULE 2(b) "Wexpro Case" Agreement

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PRIOR WEXPRO WELLS

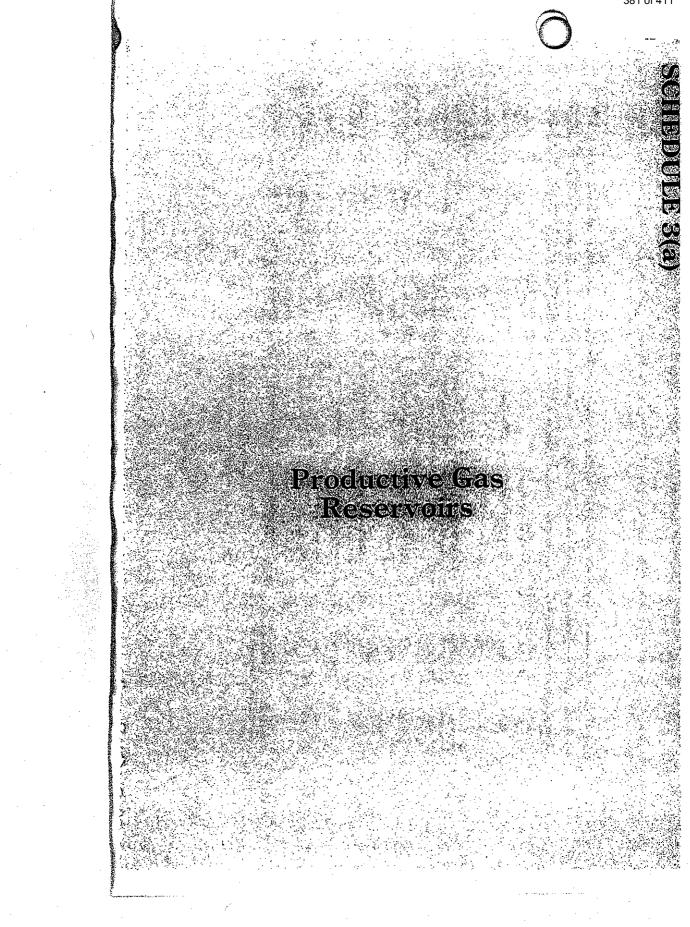
				and the second	and the state of any first and a second data and the
FIELD NAME	PRIOR WEXPRO WELL	FIELD NAME	PRIOR WEXPRO WELL	FIELD NAME	PRIOR WEXPRO WELL
Ace Unit [Colorado] East Hiawatha [Colorado]	Ace Unit #5 Ace Unit #8 East Hiawatha 17-2 F. Wilson B #4	Birch Creek Unit [Wyoming]	Birch Creek Unit #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
100018001	F. Wilson A #5 F. Wilson A #7		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
	r. wilson B #12 F. Wilson B #13 F. Wilson B #14 F. Wilson A #15 F. Wilson A #17 F. Wilson A #18 F. Wilson B #19 F. Wilson B #19 F. Wilson B #21		Birch Creek Unit #77 Birch Creek Unit #79 Birch Creek Unit #82 Birch Creek Unit #83 Birch Creek Unit #84	Powell (Spearhead Ranch Part) (Wyoming)	Powell II Unit #9 U.S.A. Dilts #31-1 Boswell Federal #2-1 Dilts Cooke Federal #1-1
	G. Kuykendall A #1 G. Kuykendall A #3 G. Kuykendall A #6 G. Kuykendall A #7 G. Kuykendall #8		Birch Creek Unit #63 Birch Creek Unit #63 Birch Creek Unit #63 Birch Creek Unit #68 Birch Creek Unit #69 Birch Creek Unit #70 Birch Creek Unit #71 Birch Creek Unit #75 Birch Creek Unit #75 Birch Creek Unit #75 Birch Creek Unit #77 Birch Creek Unit #83 Birch Creek Unit #33 Birch Creek Unit #33 Birch Creek Unit #34 Birch Creek Unit #34 Birch Creek Unit #35 Birch Creek Unit #36 Birch Creek Unit #37 Birch Creek Unit #38 Birch Creek Unit #44 Birch Creek Unit #44 Birch Creek Unit #44		Harvey Federal #6-1 Tonkinson #11-1 Dilts #12-1 Wolf State #13-1 Spearnead Ranch Unit
Jacks Draw Unit [Colorado]	Jacks Draw Unit #4		Birch Creek Unit #38 Birch Creek Unit #38 Birch Creek Unit #39		#10 Spearhead Ranch Unit #12
McClean [Colorado]	McClean Basin #2		Birch Creek Unit #40 Birch Creek Unit #42		Spearhead Ranch Unit
Powder Wash	Carl Allen B #9	`a	 Birch Creek Unit #44 Birch Creek Unit #45 		Spearhead Ranch Unit #14
(Colorado)	Carl Allen B #13 Carl Allen A #16	Brady Unit (North) [Wyoming]	Brady Unit Well #14W Brady Unit Well #17N Brady Unit Well #25N Brady Unit Well #26E		Spearhead Ranch Unit #15
	Carl Allen A #19 B. W. Musser B #15 J. C. Donnel B #4 J. C. Donnel B #7		Brady Unit Well #25N Brady Unit Well #26E		Spearhead Ranch Unit #17 Spearhead Ranch Unit
		Brady Unit (South) [Wyoming]	Brady Unit Well #16W Brady Unit Well #18W		#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 #16W Brady Unit #1 (#21-11) Brady Unit #2 (#41-2) Brady Unit #3 (#41-2) Brady Unit #3 (#11-12) Brady Unit #6 (#32-2) Brady Unit #8 (#32-2) Brady Unit #9 (#43-10) Brady Unit #10 (#22-22) Brady Unit #11	Ross (Fox) [Wyoming]	Moore Federal #1-1 South Spearhead #1-24
Trap Springs [Nevada]	Trap Springs #3 Trap Springs #1 Trap Springs #2 Trap Springs #8 Trap Springs #8		Brady Unit #5 (#11-11) Brady Unit #8 (#32-2) Brady Unit #9 (#43-10)		South Spearhead #1- 11 Judson South Spearhead #1-2
	Trap Springs #15		_ (#32-31)	Spearhead Ranch Unit (Part) [Wyoming]	Spearhead Ranch Unit #1A Spearhead Ranch Unit #4
Bug	Trap Springs #1R Bug Well #4		Brady Unit #12 (#11-27)		Spearhead Ranch Unit
[Utah]	Bug Well #10 Bug Well #12		Brady Unit #13 (#16-101) Brady Unit #16		Spearhead Ranch Unit #7
	Bug Well #4 Bug Well #10 Bug Well #12 Bug Well #14 Bug Well #15 Bug Well #16		(#32-10) Brady Unit #18		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)	Yellow Creek	Porath "A" #1
Patterson Canyon [Utah]	Patterson Canyon #1 Patterson Canyon #3		Brady Unit #23 (#31-1) Brady Unit #24 (#14-B) Brady Unit #27 (N) Brady Unit #30	[Wyoming]	Yellow Creek #1-36 Yellow Creek #3-36
Patterson Unit (Utah)	Patterson Unit #1		Brady Unit #31 (#24-2) Brady Unit #33		
Birch Creek Unit	Birch Creek Unit # 48	Bruff Unit [Wyoming]	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		
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SCHEDULE 3(a) "Wexpro Case" Agreement PRODUCTIVE GAS RESERVOIRS

				n.	Productive G	as Reservoir
Field Name	State	Formation	Marker Well'	Marker Well Location	Interval Top	Interva Base
Ace Unit	Colorado	FL Union	Ace Unit #2	SWSW Sec 3, THN, R97W	5,180	7,342
Big Horse Draw (Cathedral)	Colorado	Mancos "B"	Big Horse Draw #26-2	SESW Sec 26, T2S, RIOIW	2,097	2,450
Bull Basin- Plateau-Highmore	Colorado	Corcoran	#1-35	NWNW Soc 35 THOS. R96W	3.706	3,897
Cross Canyon	Colorado	Ismay	Cross Canyon Unit #1	SWNE Sec 7. T38N, RI9W	5,860	5,920
Dragon Trail Unit	Colorado	Manoos "B"	Dragon Trail Unit #46	NWSW Sec 21, TZS, RIO2W	2,600	2,985
East Hiawatha	Colorado	Wasatch Fort Union Lance/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, RI9W	9.100	9,375
liawatha Deep Unit	Colorado	Entrada & Nuggett	Hiawatha Deep Unit #1	NENW Sec 22, TIZN, RIOOW	14,337	15,020
Horseshoe Canyon Unit	Colorado	Dakota Cedar Mountais Corcoran-Cozette	Horseshoe Cyn Unit #131	SENE Sec 31, T95, R97W	6,774 2,295	6.956 2,580
acks Draw Unit	Colorado	Ft. Union	Jacks Draw Unit #15	NENE Sec 21, T12N, R97W	5,118	6,440
ower Horse Draw Unit (Lower Horse Draw Area)	Colorado	Mancos "B"	MF #10-1	NWSW Sec 10, T2S, R103W	2,828	3,160
owder Wash Unit	Colorado	Wasatch- For Union	Carl Allen #11	SESW Sec 33, TI2N, R97W	Surface	8,410
abbit Mountain	Colorado	Mancos "B"	MFS Federal #8-1	NWNE Sec 8, T2S, RI03W	3,965	4,265
iugar Loaf- Talamantes	Colorado	Mesaverde (Almond) Lower Ft Union/Lance	Gov's #L	SENW Sec 15, TIIN, RIOLW	5.458 4.950	5,655 5,340

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 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 stratigraphic equivalency elsewhere in the formation.

^a Top and base (feet 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)

Field Name	Section 2.				Productive	Sas Reservoir
	State	Formation	Marker Well	Marker Well Location	Interval Top	Interval Base
West Douglas Creek West Hiawatha	Colorado	Mancos "B"	Covit #30-6	SENW Sec 30, T2S, RIO2W	2,703	3,090
Ledger	Colorado	Lance/Lewis Ft. Union Wasatch	W. B. Lashar #S	SWSW Sec 25, TIZN, R101W	4,448 2,230 Surface	4,670 4,448 2,230
(Whiskey, Trail)	Montana	Bow Island	Nierenberg #263 Fee	NENW Sec 26, T30N, RIW	1.046	1,090
Milk River	Montana	Eagle White Specks	Oil Resources #19-4	SWNW Sec 19, T3SN, RI 3E	1,069	1,356
Sunburst	Montana	Third Bow Island	Kiehlbauch #2	NUMER C	2,160	2,180
liggs Unit	Nevada	Elko	Juggs #10-1	NWSE Sec 33, T36N; R4W	1,760	1,796
Bisti-Escrito- Verde-Basin Dakota	New Mexico	Basin Dakota Picture Cliff	Mountain Federal #1	SESE Sec 10, T29N, RSSE NWSW Sec 18, T24N, R9W	9,050 1,766	9,450 1,990
Fruitiand	New Mexico	Dakota Menelee	Stevens #1	NWNE Sec 29, T30N, R14W	6,405 5,680	6.450 5,913
Tracy Dome (Carlsbad)	New Mexico	Morrow Wolf Camp	Rifle Federal #2	NENW Sec 28, T215, R26E	3,196 10,854	3,310 11,220
Clay Basin Unit	Utah	Frontier	Chay Basin Unit #18		8,995	9,155
sland Unit	Utah	Wasatch	• · · ·	NWNW Sec 23, T3N; R24E	5,640	5,850
iute Knoll	Utah	Upper Ismay	Island Unit #9	CSW Sa: 11, T105, R19E	4,880	6,800
te Trail Unit	Utah	Mesavente	Piute Knoll #1 Ute Trail Unit #1	NESW Sec 26 T335, R25E NENE Sec 8, T105, R22E	5,730	5,795
Sirch Creek Unit	111	Wasatch		Lat 0, 1403, NEE	6,720 5,050	8,110 5,270
j. ·	Wyoming	Ist Frontier 2nd Frontier Bear River	Birch Creek Unit M	NENW Soc 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
ady Unit (South)	Wyoming 🚽	Daimta 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 Sec 22, T19N, R112W	11,900	10,400 12,190
utcher Knite Spring Unit	Wyoming	Morgan Dakota	Butcherknike Spring Unit #1	SWNE Soc 29, T15N, R112W	11,278 17,903 12,822	11,500 18,410 13,290

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tive Gas Reservoir

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Field Name State Canyon Creek Area Wyoming Canyon Creek Dome Unit Wyoming Church Buttes Unit Wyoming Creston Area (Standard Draw) Wyoming Dry Piney Unit Wyoming **Emigrant Springs** Wyoming Farson Cut Off (Gravel Area) Wyoming Five Mile Guich Unit Wyoming Fogarty Creek Wyoming Granger Wyoming Jackknile Spring Unit Wyoming Johnson Ridge Wyoming Kinney Unit (Pionœr) Wyoming Leucite Hills Unit Wyoming The Mesa Unit (Pinodale) Wyoming Middle Baxter Basin Wyoming North Baxter Basin Wyoming

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Fort Union Lwr Mesaverd Almond Morgan Dakota Frontier Almond Bear River Ist Frontier 2nd Frontier 2nd Frontier Frontier Mesaverde Bear River 2nd Frontier 2nd Frontier Lower Mesaverde-Blair Fort Union (Transition Zo Nugget Dakota Frontier Almond Wasatch Dakota-Morrison Frontier Fort Union/ Dakota Frontier Morrison Frontier Nugget Dakota

Formation

			·	Productive (las Reservoir
	Marker Well	Marker Well Location	_	Interval Top	Interval Base
	Canyon Cr. Federal #2-19	NENE Sec 19, T13N, R100W		3,900	4,050
	Canyon Creek Unit #17	NESW Sec 1, TIZN, RIOLW		5.380 4,600	6,798 4,750
	Church Buttes Unit #19	SENE Sec 8, TIGN, R112W		17,740 12,620 12,157	18,302 12,847 12,268
4 4.	MFS Federal #22-1	NWSW Sec 22, TI8N, R93W	1.11	8,690	6,790
	Dry Piney Unit #18	NWSW Sec. 10, T27N, R114W	• •	8.177 6.477	8,611 6,695
	TE			7,095	7,380
	Harrington Federal #1	SWNE Sec 5, TZ2N, RILLW	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	10,860	11.015
	Farson Cut Off #1	SWNE Soc 18, T23N, R111W		10,360	10,595
	Five Mile Gulch #3	CSW Sec 35, T21N, R93W	N. 19	10,408	11,015
st. P	Fogarty Creek Fed. #1-32	SWSE Sec 32, T28N, R114W		8,390 7,370	8,500 7,668
1	Granger #1	CNW Sec 8, T19N, R111W		12.024	12,229
-	Jackknile Spring Unit #2	NENW Sec 2, TIGN, RIOIW		5,300	7,146
)	Johnson Ridge #2	NWSE Sec 17, T30N, R113W		3,450	3,735
t La co	Kinney Unit #1	NWNW Sec 18 T13N, R99W		14,679 13,880 13,400 4,810	14,940 14,082 13,540 4,860
				2,380	2,780
197	Leucite Hills Unit #1	NWSE Sec 29, T22N, R103W	na Natio	7,010 6,230	7,320 6,350
	The Mesa Unit #2	SENW Sec 16, TJ2N, R101W		9,045	11.668
· · · · ·	Hetzler #2	SESE Sec 6 TIBN, R103W	and	2,483	2.715 2.213
. 1 + .	Union Pacific #3	SENW Sec 11, T19N, RI04W	e De ensit	3,062 2,354	3.587
<u>-</u>	and the second second		the second	3,998	4,222

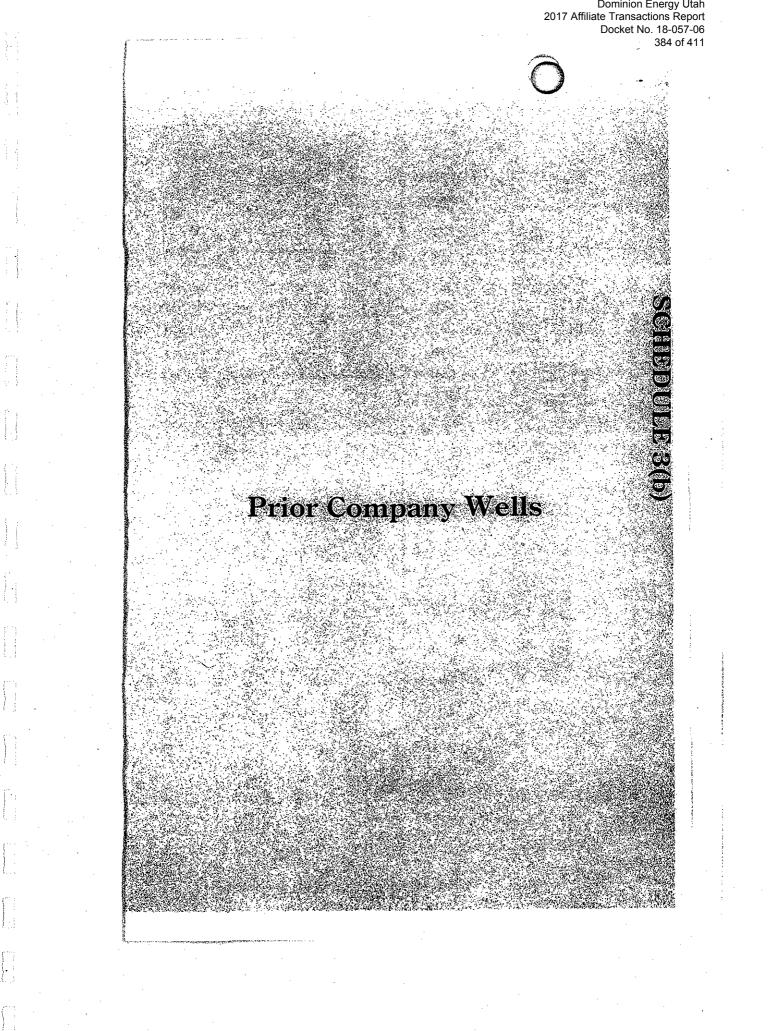
SCHEDULE 3(a)

						E EDEBUCENE CHES TOUSEE FOR	
Field Name	ъ.	State	Formation	Marker Well	Marker Well Location	Interval Top	laterval Base
Shute Creek Unit		Wyonving	2nd Frontier	Shute Creek Unit #8	NESW Sec 7, TZZN, R112W	10,710	10.917
South Baxter Basin Unit		Wyoming	Dakota Frontier	South Baxter Unit #15	SESE Sec 16, TI6N; R104W	2,497 2,000	2.756
Spearbead Ranch (Fox)	n n National Maria	Wyonning	Injan Kara Ist Bench- Ist Frontier	Spearhead Ranch #3	SENW Sec 14, T39N, R75W	14.025 12,750	14,120 12,795
Tierney		Wyoming	Allen Ridge (Mesaverde) Atmond	Tierney Unit #2	NWNE Sec 15, T19N, R94W	10,980 9,455	11.200 9.990
Traii Unit	er Let Let Ar	Wyoming	Erickson- Trail Zone Erickson-	Trzil Unit #2	NWSW Sec 10, T13N, R100W	6,550	7,125
•			Canyon Creek Zone Almond Almond			5,600 4,935 5,260	5,940 4,980 5,300
Wamsutter		Wyoming	Lewis	West Warnsutter #1.36	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	j.	Wyoming	Deep Cryck	Ashiand Federal #1322	SWSW Sec 22, TIGN, R91W	2,556	2,775

Vila Low (Deep Creek) (Cherokee Creek)

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SCHEDULE 3(b) "Wexpro Case" Agreement

A CONTRACTOR OF THE SECOND

PRIOR COMPANY WELLS

FIELD NAME	PRIOR COMPANY WELL	FIELD NAME	PRIOR COMPANY WELL
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
Big Horse Draw (Cathedrat-Brushy Point) [Colorado]	Big Horse Draw #1 Big Horse Draw #28-1 Big Horse Draw #35-1 Big Horse Draw #3-1 Big Horse Draw #3-3 Big Horse Draw #3-3 Big Horse Draw #3-2 Big Horse Draw #3-2 Big Horse Draw #26-2		Dragon Trail #15 Dragon Trail #16 Dragon Trail #17 Dragon Trail #18 Dragon Trail #18 Dragon Trail #19 Dragon Trail #21 Dragon Trail #22 Dragon Trail #23 Dragon Trail #23 Dragon Trail #24
	Big Horse Draw #23-2 Big Horse Draw Cathedral N362101S Big Horse Draw #28-3 Big Horse Draw #28-2 Big Horse Draw #26-1 Big Horse Draw #26-1 Mikulich-Mtn. Fuel		Dragon Trail #25 Dragon Trail #26 Dragon Trail #27 Dragon Trail #28 Dragon Trail #29 Dragon Trail #30 Dragon Trail #31 Dragon Trail #32 Dragon Trail #32
	#26-1.7 Big Horse Draw	A State of the second s	Dragon Trail #34
.g. 1	Cathedral	CONTRACTOR IN	-
Bull Basin - Plateau -	J362101S Bull Basin 1-35	East Hiawatha (Colorado & Wyoming)	W. W. Wilson A #I W. W. Wilson A #2 W. W. Wilson C #3 W. W. Wilson B #4
Highmore [Colorado]			Hiawatha Unit #3 Hiawatha Unit #4 Hiawatha Unit #5 Hiawatha Unit #6
Cross Canyon [Colorado]	Cross Canyon Unit #1		M, W, Newberger A #1 M, W, Newberger D #2 M, W, Newberger A #3
Dragon Trail Unit Colorado	Dragon Trail Unit #47 Dragon Trail Unit #49 Dragon Trail Unit #50 Dragon Trail Unit #51 Dragon Trail Unit #53 Dragon Trail Unit #53 Dragon Trail Unit #55 Dragon Trail Unit #55 Dragon Trail Unit #55		M. W. Newberger B #4 M. W. Newberger C #5 M. W. Newberger A #6 Amelia Horrocks #2 East Hiawatha Weli 1-17
	EXTRACT FLAGT AND AND		Florence Wilson A #2 Florence Wilson B #3 Florence Wilson B #6 Florence Wilson A #9 Florence Wilson B #10
	Dragon Trait Unit #36 Dragon Trait Unit #37 Dragon Trait Unit #38 Dragon Trait Unit #39 Dragon Trait Unit #40		Florence Wilson B #16 Florence Wilson A #22 Florence Wilson B #23 Florence Wilson B #24 Florence Wilson B #25
	Dragon Trail Unit #40 Dragon Trail Unit #41 Dragon Trail Unit #42 Dragon Trail Unit #43 Dragon Trail Unit #44		Florence willion b #65 Hiawatha Unit #1 Hiawatha Unit #2 State Land Tract 37 #2 State Land Tract 37 #4
	Dragon Trail Unit #45 Dragon Trail Unit #46 Dragon Trail #1		State Land Tract 37 #5 K. S. Whitford #1
	Dragon Trail #3 Dragon Trail #3 Dragon Trail #4 Dragon Trail #5 Dragon Trail #6 Dragon Trail #7 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)	Higwaths Deep Unit #1

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SCHED	ULE 3(b)			
	0663(6)			
PRIOR	• • • • • • • • • • • • • • • • • • •	PRIOR		
COMPANY WELL	FIELD NAME	COMPANY WELL		
Horseshoe Canyon	Powder Wash			
Unit #2	[Colorado]	Carl Allen B #10		
Horseshoe Canyon	teorerator	Carl Allen B #10 Carl Allen A #11 Carl Allen B #15		
Unit #3 Horseshoe Canyon		Carl Allen B #17 Carl Allen B #18	1.1.1	
Unit #1-28	المرائدين الأرام المراجع	Carl Allen B #18 Carl Allen A #19		
Horseshoe Canyon Unit #1-31	and the second	Carl Allen A #20		
	e de la companya de l	Carl Allen A #20 Carl Allen A #14 Carl Allen B #12		
Jacks Draw Unit #2 Jacks Draw Unit #3				
Jacks Draw Unit #5 Jacks Draw Unit #8		B. W. Musser A #1 B. W. Musser A #2 B. W. Musser A #4 B. W. Musser A #4		-
Jacks Draw Unit #8		B. W. Musser A #2 B. W. Misseer A #4		
Jacks Draw Unit #9 Jacks Draw Unit #13		B. W. Musser B #5		
Jacks Draw Unit #15		B. W. Musser B #5 B. W. Musser B #6	1. T. M.	
Lower Horse Draw		B. W. Musser B #7. B. W. Musser A #9		
Unit #11		B. W. Müsser B #10 B. W. Musser B #11		
Lower Horse Draw Unit #12		B. W. Musser B #11		
Lower Horse Draw Unit #14		B. W. Musser B #13 B. W. Milakar A #14		
Unit #14		B. W. Musser B #15		
Lower Horse Draw Unit #15	:	B. W. Musser A #14 B. W. Musser A #14 B. W. Musser B #15 B. W. Musser A #16 B. W. Musser B #17 B. W. Musser B #17	11.	
Lower Horse Draw				
Unit #16		D. W. WIUSIAF N. IV	e e f	
Lower Horse Draw Unit #17	1. A.A.A.A.A.A.A.A.A.A.A.A.A.A.A.A.A.A.A	B. W. Musser B #20 B. W. Musser B #21		
Unit #17 Lower Horse Draw		J.C. Donnell/A #1		
Unit #14		J C. Donnell B #3		
Lower Horse Draw Unit #19	· · · · · · · · · · · · · · · · · · ·	J. C. Donnell B #9 J. C. Donnell B #10		
Lower Horse Draw		J. C. Donnell B #10 J. C. Donnell B #5		
Unit #20 Lower Horse Draw			e de la companya de l	
Unit #21		J. C. Donnell B #12 H. W. Stewart A #1 H. W. Stewart A #2		
Lower Horse Draw Unit 422		H. W. Stewart A #2		
Lower Horse Draw	· · · ·	Government #1 Government #2		
Unit #23		Government #2 MFS #20-1	·	
Lower Horse Draw Unit #24	****	J. A. Lee Well #1		
Lower, Horse Draw	Rabbit Mountain (Colorado)	MFS Federal #8-1		
Unit #25 Lower Horse Draw			• • •	
Lower Horse Draw Unit #26	Sugar Losf-Talamantes [Colorado]	Sugar Loaf- Talamantes-		
Lower Horse Draw #12-1	•••••••	Nightingale Gov't		1
Lower Horse Draw		#B1	1 N 1	
#11-1		Sugar Loaf Nightingale		
Lower Horse Draw #11-2		Government #1 Sugar Loaf Govt, #1		+
Lower Horse Draw		Sugar Loaf Govt, #1	· .	
#11-3 Lower Horse Draw		Sugar Loaf Govt. #3		
#16-1		Sugar Loef Govt. #2 Sugar Loaf Govt. #3 Sugar Loaf Govt. #4		1
Lower Horse Draw #12-2		Sugar Loaf Govt. #6 Sugar Loaf Govt. #8 Sugar Loaf Govt. #9 Sugar Loaf Govt. #10		
Lower Horse Draw	· ·	Sugar Loaf Govt. #9	- 14 ¹	
Lower Horse Draw #10-2		Sugar Loaf Govt. #10		
Lower Horse Draw	· ·	Sugar Loaf Govt, #12 Sugar Loaf Govt, #14 Sugar Loaf Govt, #15 Sugar Loaf State Land		
Lower Horse Draw	12	Sugar Loaf Govt, #15		
Unit #15 1	<u>.</u> .	Sugar Loaf State Land 4-11-101 #1		
Lower Horse Draw Unit #26-2A		Sugar Loaf State Land 3-11-101 #2		1
Lower Horse Draw				2
Unit #14-3 Lower Horse Draw	West Douglas Creek [Colorado]	West Douglas Creek Unit #30-1 West Douglas Creek Unit #17-2		
Unit #22.4	(Anidiged)	West Douglas Creek		ļ.
Lower Horse Draw . Unit #27-8		Unit #17-2		<u>}</u>
	•	West Douglas Creek Unit #18-3	1	
Carl Allen/B#3 Carl Allen B#6 Carl Allen B#7				÷
Carl Allen B #7		Unit #31-4		
Carl Allen A #8				i
				ì

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FIELD NAME

Jacks Draw Unit (Colorado)

Powder Wash [Colorado]

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Horseshoe Canyon Unit (Colorado)

Lower Horse Draw Unit (Lower Horse Draw Area) [Colorado]

	SCHED	ULE 3(b)	
FIELD NAME	PRIOR COMPANY WELL		PRIOR
West Douglas Creek [Colorado]	West Douglas Creek Unit #32-5 West Douglas Creek Unit #38-7 West Douglas Creek Unit #38-6	FIELD NAME Birch Creek Unit [Wyoming]	W2LL Birch Creek Unit #87 Birch Creek Unit #87 Birch Creek Unit #88 Birch Creek Unit #89 Birch Creek Unit #90 Birch Creek Unit #90 Birch Creek Unit #90 Birch Creek Unit #31 Birch Creek Unit #31 Birch Creek Unit #31 Birch Creek Unit #3 Birch Creek Unit #3 Birch Creek Unit #3 Birch Creek Unit #3 Birch Creek Unit #5 Birch Creek Unit #1 Birch Creek Unit #12 Birch Creek Unit #12 Birch Creek Unit #14 Birch Creek Unit #14
West Hiawatha Colorado	W. B. Lasher A #2 W. B. Lasher A #4 W. B. Lasher A #4 W. B. Lasher A #5 W. M. Wheeler A #2 W. M. Wheeler A #3		Birch Creek Unit #31 Birch Creek Unit #30 Birch Creek Unit #31 Birch Creek Unit #92 Birch Creek Unit #1 Birch Creek Unit #1
Ledger (Whiskey Trail) [Montana]	Nierenberg #26-3 Fee		Birch Creek Unit #3 Birch Creek Unit #5 Birch Creek Unit #6
Milk River [Montana]	Oil Resources #19-4 Xerio Battle #10-21		Birch Creek Unit #7 Birch Creek Unit #8 Birch Creek Unit #8
Sunburst (Montana)	Kichibauch #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]	Pruitland #1 Stevens #1 Greg #1 Mucho Deal #1E		Birch Creek Unit #16 Birch Creek Unit #17 Birch Creek Unit #25 Birch Creek Unit #25 Birch Creek Unit #34 Birch Creek Unit #94 Birch Creek Unit #94 Birch Creek Unit #99 Birch Creek Unit #98 Birch Creek Unit #98 Birch Creek Unit #100 Birch Creek Unit #100 Birch Creek Unit #102 Birch Creek Unit #102
Tracy Dome (Carlsbad) [New Mexico]	State Q Com. #1 North Carlsbad Com.	х.	Birch Creek Unit #96 Birch Creek Unit #97 Birch Creek Unit #98 Birch Creek Unit #98
Clay Basin Unit	Rifle Federal #2 Clay Regin I fait #1		Birch Creek Unit #100 Birch Creek Unit #101
(Utah)	Clay Basin Unit #1 Clay Basin Unit #1 Clay Basin Unit #7 Clay Basin Unit #8 Clay Basin Unit #9 Clay Basin Unit #12 Clay Basin Unit #14 Clay Basin Unit #15 Clay Basin Unit #15 Clay Basin Unit #17 Clay Basin Unit #19 Clay Basin Unit #20 Clay Basin Unit #22 Clay Basin Unit #23	Black Butte Creek [Wyoming] Brady Unit (South) [Wyoming] Bruff Unit-Moxa Arch [Wyoming]	Unit ¥44-25 Brady Unit Well ¥7D Brady Unit Well ¥6D Brady Unit Well ¥19 Brady Unit Well ¥20P Brady Unit Well ¥20P Brady Unit Well ¥20P
Island Unit [Utah]	Island Unit #3 Island Unit #9		Bruff Unit #5 Bruff Unit #5 Bruff Unit #6
Piute Knoll [Utah] #1	Carter Leverton State Piute Knoll #1		Bruff Unit #7 Bruff Unit #8 Bruff Unit #8
Ute Trail Unit [Utah]	Ute Trail Unit Well 1 Ute Trail Unit Well 7 Ute Trail Unit Well 11 Ute Trail Unit Well 13 Ute Trail Unit Well 13 Ute Trail Unit Well 52		Bruff Phillips 1-A Bruff Unit #2 Bruff Unit #3 Bruff Unit #4 Bruff Unit #6 Bruff Unit #6 Bruff Unit #6 Bruff Unit #7 Bruff Unit #7 Bruff Unit #10 Bruff St. Ld. #36-1 Clifton Fed. #28-1 Bruff Lansdale Fed. #4-1 Bruff Lansdale Fed.
:	Ute Trail Unit Well		#10-1 Bruff MPS Fee #10-1 Bruff Lansdale Fed,
	Ute Trail Unit Well 88 Ute Trail Unit Well 2		Bruff Champlin 149
· · · · · ·	Ute Trail Unit Well 3 Ute Trail Unit Well 10 Ute Trail Unit Well 12 Ute Trail Unit Well 15		Amoco B Bruil Champlin 149 Amoco C Bruil 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		Amoco D Bruff URC Lawler Fed, #130 Bruff Govt, Donely NCT-1 Well #1 Bruff Govt, Donley NCT-2 Well #1 Bruff McNamara NCT-1 1 Well #1

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		SCHED	ULE 3(b)	$p(t_1) = 0$		
PIELD NAME		PRIOR COMPANY WELL	FIELD NAME	PRIOR COMPANY WELL		
Bruff Unit-Moxa A (Wyoming)	rch	Clifton Federal #34-1 Hagood Federal Well #12-1	Canyon Creek Dome Unit [Wyoming]	Canyon Creek Dome Unit #31		
		Haley Federal #4-1 Green River Fee #1 Texaco #1 State NCT-1	Church Buttes Unit [Wyoming]	Church Buttes Unit #1 Church Buttes Unit #2 Church Buttes Unit #3		·
Bulabas V. V.		Texaco #1 State NCT-2 Berkley Federal #1		Church Buttes Unit #4 Church Buttes Unit #7 Church Buttes Unit #8 Church Buttes Unit #9		
Butcher Knife Spring Unit (Wyoming)		Butcher Knife Spring Unit #1 Butcher Knife Spring Unit #2		Church Buttes Unit #10 Church Buttes Unit #11		
		Butcher Knife Spring Unit #4 Butcher Knife Spring	и 1. Д ¹ с	Church Buttes Unit #13 Church Buttes Unit		
		Unit #5 Butcher Knife Spring Unit #6	1 - 1 2 - 1	#16 Church Buttes Unit #19 Church Buttes Unit		
Canyon Creek Are [Wyoming] Canyon Creek	a	Canyon Creek Federal	i de la companya de l La companya de la comp La companya de la comp	Church Buttes Unit #20 Church Buttes Unit #21		
Canyon Greek Dome Unit [Wyoming]		Canyon Creek Dome Unit #3 Ganyon Creek Dome Unit #4		Church Buttes Unit #22 Church Buttes Unit		
		Canyon Creek Dome Unit #5 Canyon Creek Dome		#25 Church Buttes Unit #26 Church Buttes Unit	:	
		Unit #6 Canyon Creek Dome Unit #7 Canyon Creek Dome		Church Buttes Unit	:	
		Unit #8 Canyon Creek Dome Unit #9 Canyon Creek Dome	Creston Area (Standard Draw)	Church Buttes Unit #30 MFS Federal #22-1		
		Unit #10 Canyon Creek Dome Unit #11 Canyon Creek Dome	[Wyoming] Dry Piney Unit (Wyoming]	Dry Piney Unit #1 Dry Piney Unit #3		
		Unit #12 Canyon Creek Dome Unit #13 Canyon Creek Dome		Dry Piney Unit #3 Dry Piney Unit #3 Dry Piney Unit #6 Dry Piney Unit #6 Dry Piney Unit #8 Dry Piney Unit #9		• .
·		Unit #14 Canyon Creek Dome Unit #15		Dry Piney Unit #9 Dry Piney Unit #9 Dry Piney Unit #10 Dry Piney Unit #11 Dry Piney Unit #13 Dry Piney Unit #13	•	
		Canyon Creek Dome Unit #16 Canyon Creek Dome Unit #17		Dry Piney Unit #22 Dry Piney Unit #23 Dry Piney Unit #23 Dry Piney Unit #27 Dry Piney Unit #26	, !	•
		Canyon Creek Dome Unit #18 Canyon Creek Dome Unit #19	Emigrant Springs [Wyoming]	Dry Piney Unit #26 Harrington Federal #1	ļ	
		Canyon Creek Dome Unit #22 Ganyon Creek Dome	Farson Cut Off (Gravel Area) [Wyoming]	Farson Cut Off #1	:	
,		Unit #23 Canyon Creek Dome Unit #24 Canyon Greek Dome Unit #25	Five Mile Gulch Unit (Wyoming) Fogarty Creek	Five Mite Gulch Unit	,	•
an early a start		Canyon Creek Dome	[Wyoming] Granger [Wyoming]	Fogarty Creek Federal #1-32 Granger #1	• •	
. •		Canyon Creek Dome Unit #27 Canyon Creek Dome Unit #28	Jackknife Spring Unit [Wyoming]	Granger #2 Jackknife Spring Unit #1		. *
		Canyon Creek Dome Unit #29 Canyon Creek Dome	Johnson Ridge	Jackknile Spring Unit	;	
		Unit #30	(Wyoming)	Johnson Ridge #2 Johnson Ridge #4	:	

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	SCHED	OULE 3(b)
en e	PRIOR	PRIOR
FIELD NAME	COMPANY WELL	FIELD NAME COMPANY WELL
Kinney Unit (Pioneer) [Wyoming]	Kinney Unit #1 Pioneer Unit #3 Pioneer Unit #4	South Baxter Basin Unit A.], Poston A #2 [Wyoming] A. J. Poston A #3 P. Sullivan A #1
	Pioneer Unit #7 Kinney Unit #2 Kinney Unit #4 Kinney Unit #5 Pioneer Unit #8	Spearhead Ranch (Fox) [Wyoming] Fox Federal #1-5 Fox Federal #1-8 Southland Royalty #131
Leucite Hills Unit [Wyoming]	Leucite Hills Unit #1 Leucite Hills Unit #2	Tierney Unit Tierney Unit #1
The Mesa Unit (Pinedale) [Wyoming]	The Mesa Unit #1 The Mesa Unit #2 Pinedale Unit #8	Trail Unit (Wyoming) Trail Unit #3
Middle Baxter Basin [Wyoming]	E. S. Lauzer A #1 E. S. Lauzer B #2 C. R. Hetzler #2	Trail Unit #4 Trail Unit #6 Trail Unit #8
North Baxter [Wyoming]	Cameron U. P. 11-19-	Wamsutter West Wamsutter #1-36 [Wyoming]
	Cameron HP 11.10.	Whiskey Buttes Unit [Wyoming] #1 Whiskey Buttes Unit
	104:#3 G. W. Cappers A #2 G. W. Cappers A #3 U. Pac. 11-19-104 #3 U. Pac. 11-19-104 #2 U. Pac. 11-19-104 #3 U. Pac. 11-20-104:#3 U. Pac. 13-20-104:#1 U. Pac. 35-20-104:#1 U. Pac. 35-20-104:#1 O. F. Featherstone #1 O. F. Featherstone #2	Wild Cow (Deep Creek) Ashland Pederal (Cherokee Creek) #13-22 [Wyoming]
	Teresa Laurunen #1 Federal #14-1	
Shute Creek Unit [Wyoming]	MFS Champlin #11-8 MFS Federal #14-2 Shute Greek Unit #1 Shute Creek Unit #2 Shute Creek Unit #3 Shute Creek Unit #4 Shute Creek Unit #5 Shute Creek Unit #5	
South Baxter Basin Unit [Wyoming]	South Baxter Unit #1 South Baxter Unit #5 South Baxter Unit #6 South Baxter Unit #6 South Baxter Unit #19 South Baxter Unit #11 South Baxter Unit #12 South Baxter Unit #15 Union Pacific 11-16- 104 #1	
· · · · · · · · · · · · · · · · · · ·	Union Pacific 15-16- 104 #2 Union Pacific 21-16- 104 #2 Union Pacific 11-17- 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	
	A. Cooper Well #1 Joseph H, Brooks #1 W. E. Mullen A #2 W. T. Nightingale A #1	

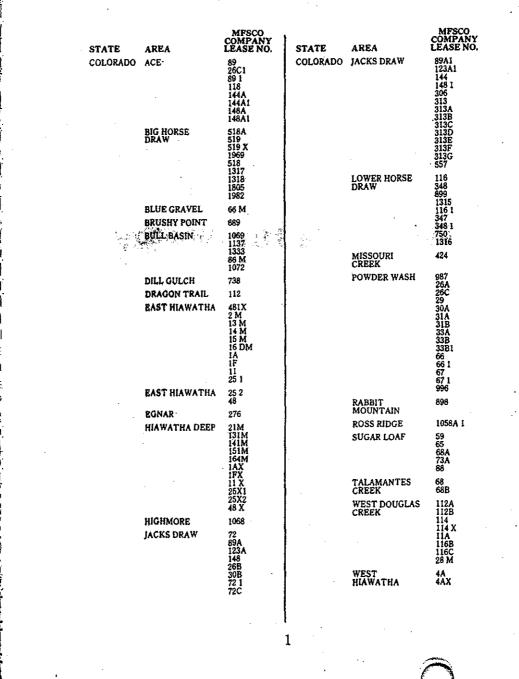
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Account 101 Leaseholds

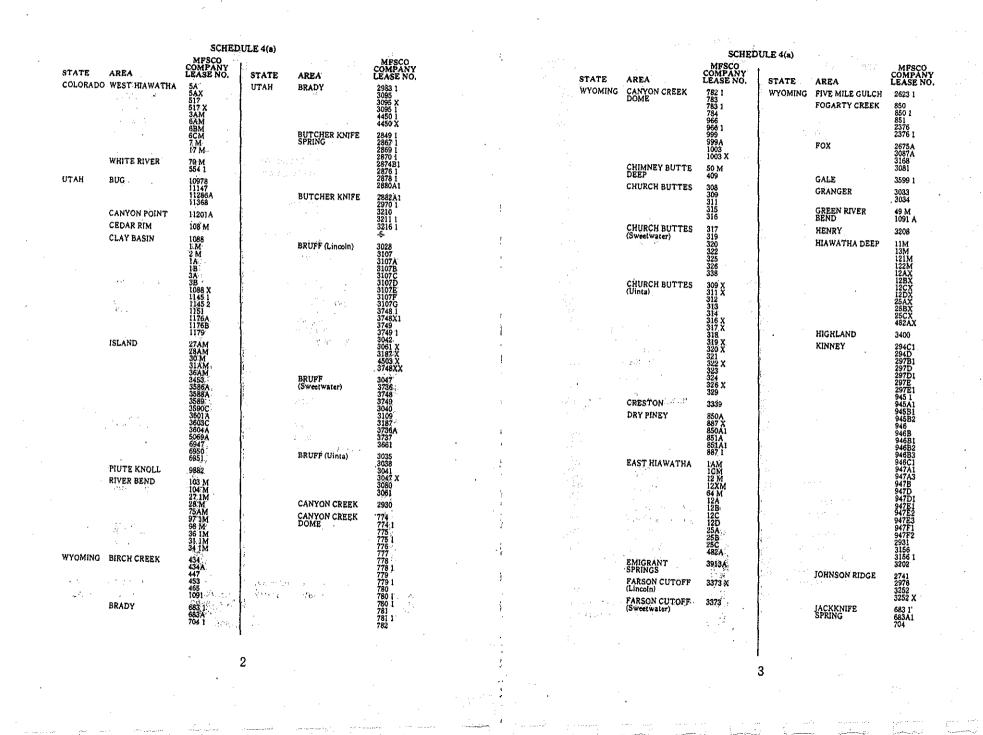
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SCHEDULE 4(a) "Wexpro Case" Agreement ACCOUNT 101 LEASEHOLDS



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		SCHED	ULE 4(a)			1				SCHEI	OULE 4(a)
÷.,	1.71	MFSCO	(CARS 4(G)		MESCO		· 14	STATE	AREA	MFSCO COMPANY LEASE NO,	1	
STATE	AREA	COMPANY LEASE NO.	STATE	AREA	COMPANY LEASE NO.				DUNKIRK NORTH		1	1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -
WYOMING	Leucite Hills	2304		SOUTH BAXTER	A CONTRACT OF					13BM 14 M 15 M		.*
1 A. 1997		2304A 2330 2330A 2621	ĺ	· ·	17 M 20 M 21 M					15AM 16 M		
7 · · · ·					22 M 27 M 27XM		· · · · · · ·		· ·	16AM 16BM		
	MADDEN	65 M			27XM 16A					16CM 16DM		
	MESA, THE (Pinedale)	1887 1 1888 1 1889 1			16A 17A 17B 18A 18B				1 A	16EM 17 M	[
		1891 1			18A 18B		1. T		HEALEY COULEE	394	<u> </u> .	the second
· · ·	MIDDLE BAXTER	1894 1 232A	,		24 38A 39A 67A 67B 68A				KEVIN-SUNBURST NW	349	ļ	
191	INDUED DOATER	238A 238B		1997 - A. 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 199	39A .67A				LEDGER	78		
-	. *	262 797 A			67B 68A			1.1.1.1.1	MILK RIVER	129		
	1. 1993. 1999 - 1	.18 M		COURT DAYMER	68 <u>B</u>				(Blaine)	128 193	ľ	
		66 M 80 M		SOUTH BAXTER	71 72 92A				MILK RIVER (Hill)	275	.	
	MOXA ARCH (Lincoln)	3053 4461	. · ·		92BX				. '	275 245 505 174 2 M		
• * * *		4461A 4461B	<i>x</i>		92DX 100A					2 M		
21 -		4461C 4461D	*		213 213	,		NEW MEXICO	BARKER CREEK	310		· ·
1. S.		4461Ē 4461F	a second second	1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 -	100C 213 238BX 334 336A				BISTI		•	
i de la companya de l Francesco de la companya de la company		4461G 4461H			336B 336D				01311	68 70	j	
		44611 4503	4		1465		1 - E - E	•	ESCRITO	69	· .	
	MOXA ARCH (Sweetwater)			SAND BUTTE	1266			• • •	FRUITLAND	155 469 514		1.1
	(Swee(water)	3060 3768 4497.X		SPEARHEAD RANCH	3140					510	<u> </u> -	
	MOXA ARCH (Uinta)	4460 4480		WYOMING SOUTHEAST	4038			-		511 512 513 515 518		
		4497		TABLE ROCK	29 M				а. С. с.	513 515		
- 	NORTH BAXTER	48A 49A 49B			29AM 30 M	5	N 8 -		LINDRITH	518 223	.	
		1062			30AM				010	261		
		1062 X 1116		TIERNEY	119 M 123 M			<u>.</u> *	SNAKE EYES	340		
		2663 2756		TRAIL	469A				SQUYRES	149	11	
	- 日本 (古来) 1995年 - 秋子	2757 14:M			57 M				UTE DOME	265		
		15 M 15XM 77 M	.:	· ·	418 459 469A1						•	
	NORTH LABARGE			·	4698					χ. ·		1. 1. ¹⁷
		26 M 447A	· .		489 1 489 A 1369					· · ·	e la companya de la compa	
i se e internet. See	PIONEER	945C		11/21 15 4 6 9 11	1404	1					1.1	
	SADDLE RIDGE	26XM 447AX		WILD COW	3637							
	SCHEGGS DRAW	3186	•	WHISKEY BUTTES	3904 3904 X) 7					1	1
	SHUTE CREEK	3369 1		WAMSUTTER	2569							
	SIBERIA RIDGE SIXMILE SPRING	3600 3844	MONTANA	CURTWRIGHT COULEE	475					• •		
	SOUTH BAXTER			DUNKIRK NORTH	4 M 4AM	:		1. <u>1</u> . 1.	лан сайта. Стала стала стал	1997 - 19		
2014		92B 92D 16 M	atter i		5 M	5		1.	1994) 1997 - Start Barrison, 1997 - Start Barrison, 199			
					5AM 6 M 10 M		1.5	1		1	5. F - F	
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Account 105 Leaseholds

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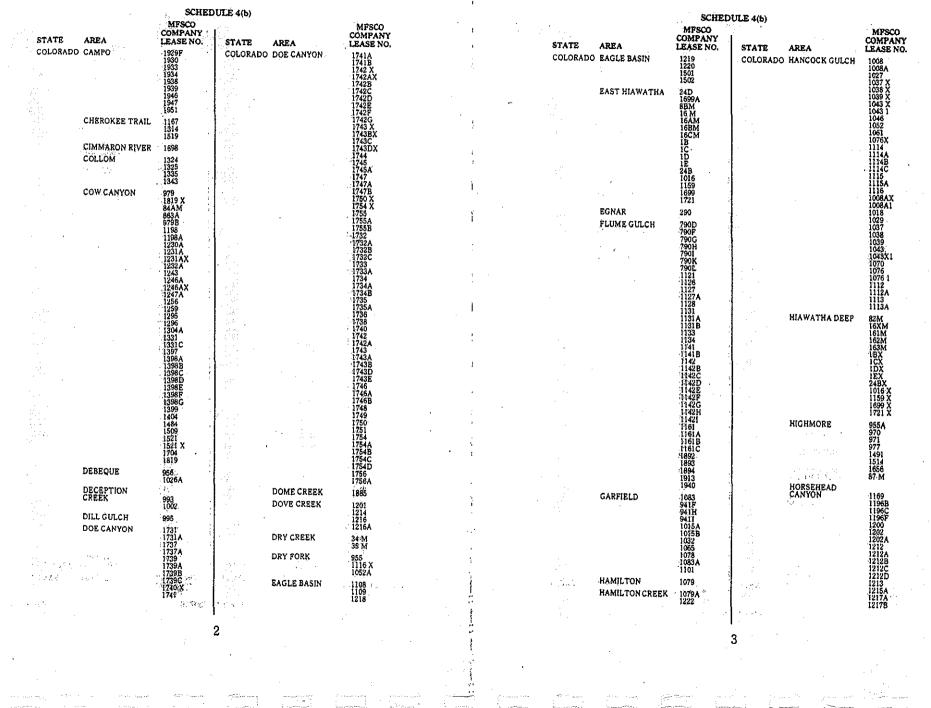
SCHEDULE 4 (b) "WEXPRO CASE" AGREEMENT

ACCOUNT 105 LEASEHOLDS

	STATE	AREA	MFSCO COMPANY LEASE NO.	STATE	AREA	MFSCO COMPANY LEASE NO.
	COLORADO	BARREL SPRINGS	1782	j .	BULL BASIN	1166HX
		BEAR SPRING	1700			1166IX 1166IX
		BELL ROCK	999	1		1166KX
			1005 1006			1166LX
:			1007	COLORADO	BULL BASIN	1333A 1490X
			1508			1490AX
			1508A 1508B			1490BX
			1508C			1490CX 1490DX
		BIG HORSE DRAW	1804			1490EX
		BIG SANDY CREEK	1858			1490FX 1490GX
			1859 1860			1490HX
			1861			1490IX 1490IX
			1862 1863			1890
			1864			1909
			1886	[1031 1045
		BOYERO	1759			1045A
		199 S. 1	1760 1761	COLORADO	BULL CANYON	88M
			1762			922A 916A
			1763 1764	1		979C
			1765			910B
			1766 1767	1.	CAMPO	1592 1592A
			1768	1		1592B
			1769 1770			1592C 1592D
			1771			1592E
			1772 1773			1615 1825
	1		1774	1.		1825
			1775	1		1826A
			1776 1777	-		1827
			1778			1827A 1827B
			1779			1828
		BRIDGE BUG	1696			1829 1914
		800	1341 1816			1915
			1339		· ·	1916 1917
		BULL BASIN	1045B			1918
			1047	· ·		1919 1920
			.1166 X			1921
			1166AX 1166BX			1925 1929
			1166CX			1929A
			1166DX 1166EX			1929B 1929C
			1166FX			1929D
			1166GX			1929E
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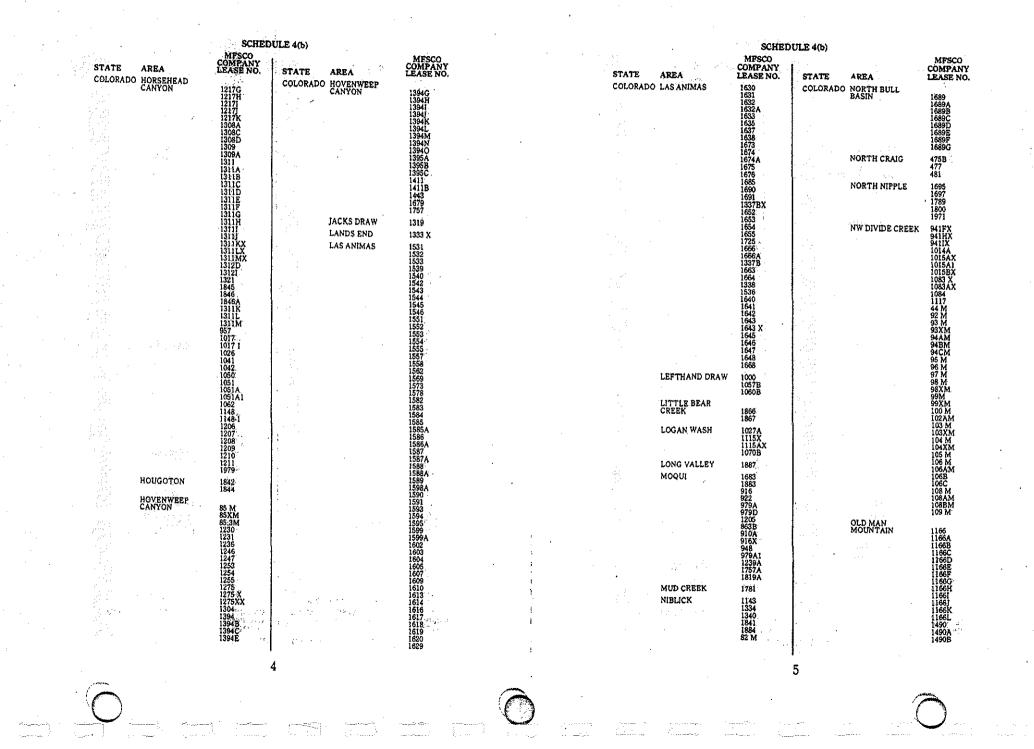
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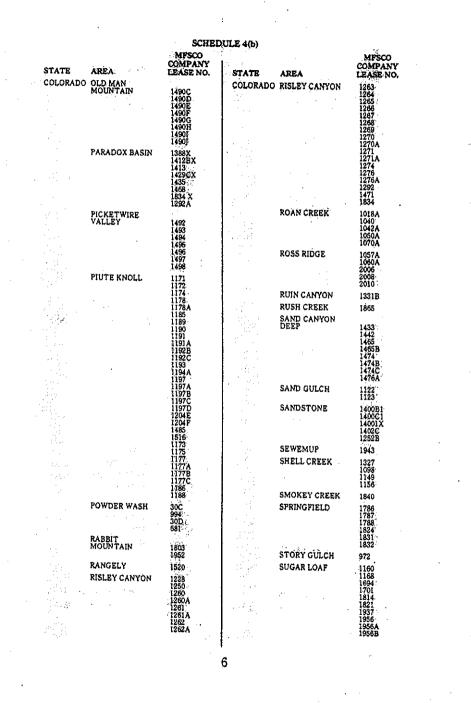
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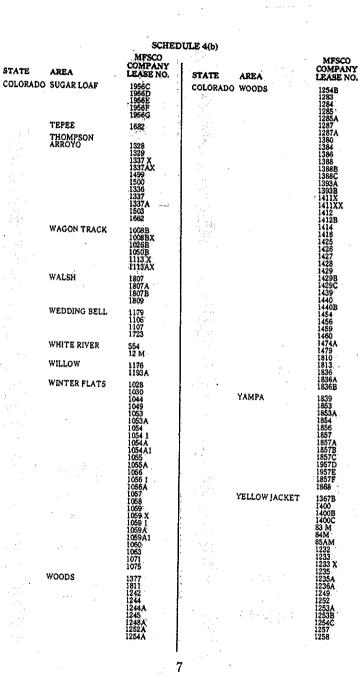
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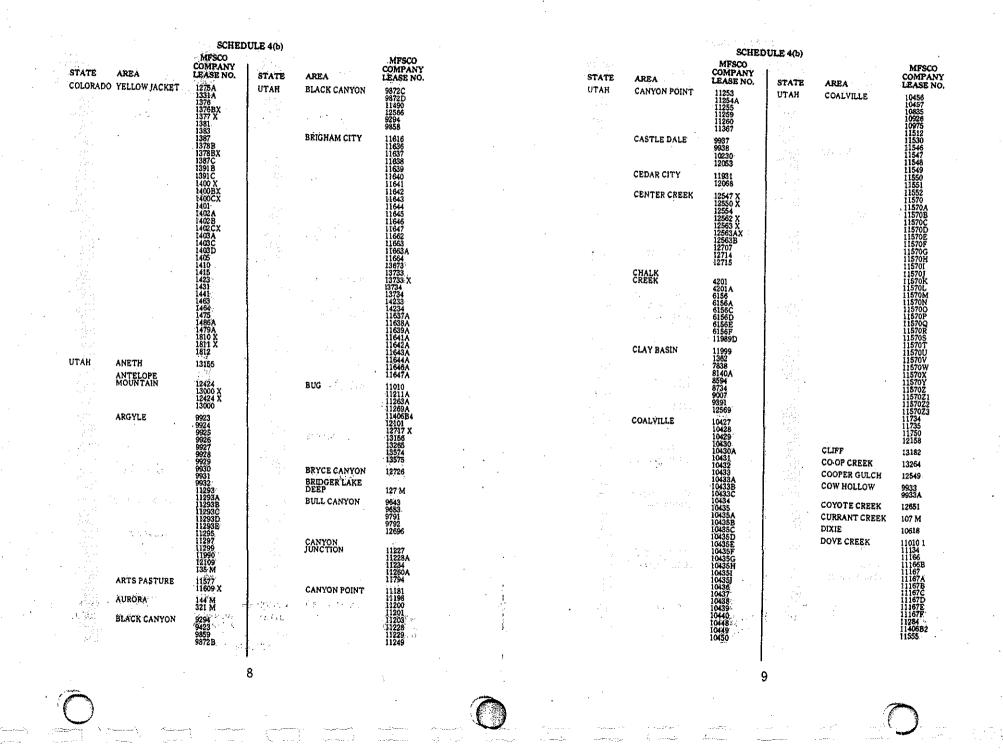
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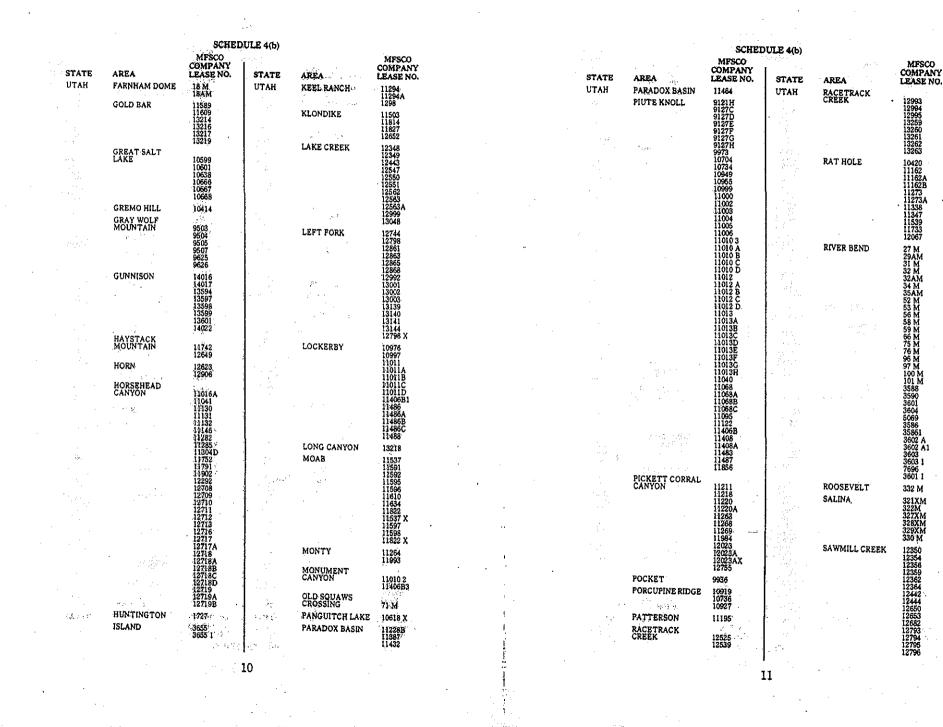




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0.004.000	****.	MFSCO COMPANY	1	<u></u>	MFSCO COMPANY						SCHEI	OULE 4(b)		
STATE UTAH	AREA SAWMILL CREEK	LEASE NO. 12797	STATE UTAH	AREA VEGA	LEASE NO. 11964				STATE	AREA	MFSCO COMPANY LEASE NO.	STATE	AREA	MFS COMF LEAS
	•	12797 12636 12837			11964A 11964B				WYOMING	BUTCHER KNIFE SPRING (Uinta)	2849	WYOMING	DEVILS HOLE	3921 3922
		12852 12916 12996		· · · ·	11965 11994 11996 11997						2861 2867 2868 2869		5 a 1 1	3922 3922 >
		12996 12997 12998			11996 11997		_				2868			3923 3923)
		13045 13052									2870			3924 3925
		12357 12298			12567						2874B 2876			3922 > 3923 > 3923 > 3924 > 3925 > 3925 > 3926 > 3926 > 3927 > 3928 > 3928 > 3928 > 3928 > 3929 > 3930 > 3930 >
		12425 12427			12568 12826						2877A 2878	· ·	e el trac	3926 3927
	•	12428			12057 12214 12567 12568 12826 13042 13043						2873 A 2874 B 2876 2877 A 2877 A 2878 2879 2880 A 2880 A 2881 2881			3929
		12429 12430 12431	1 · · · · ·	WESTWATER	10405						2881 2882 A		-	3930
	•	12852 X	WYOMING	AFTON	4177 4180			,	$a = b^{2}$		2884 2912		DOTY MOUNTAIN	·3931 3720
		13045 X			4182 4183 4185 4186 4188						2948 2949	· · ·	DRY CREEK	3114
		12354 X		Et de la des	4185 4186				100 A		2964 2970	14	DRY PINEY	3282
		13045 X 12293 12354 X 12355 12837 X 13303			4188 4189 4199						2882 A 2882 A 2912 2948 2949 2964 2964 2970 3211 3212 2916		EAST DESERT	3686A
	SIGURD	326 M 327 M			4199A :								SPRINGS	3794
		328 M	- jadi s		4199B 4199C						3217 3221A 4407		EAST HIAWATHA	18M 482 3131 4481
	SHURT2 CREEK	329 M 11929			4199C 4202 4204 4206			•	• •	BUCK SPRINGS	4658A 3314	1997) 1997)	J.	3131 4481
		11931A			4206 4208 4210					BUCKHORN	3582		FALL CREEK	4476
12 AN	SIXTH WATER CREEK	12697			4211					BRUFF (Sweetwater)	3662		FEATHER	3062 3096
i det	SQUAW	12698			4215 4367					· · · ·	3662A 3662B 3662C		an a	3258 3580 4197
Alexandria Alexandria	SWOAN	11227A 11254B 11259A 12068			4368 4377						3662D			4197 4371
100 A.S.		1259A 12066		ALKALI FLAT	3123 3664						3662 D 3662 E 3662 F 3662 F 3662 G 3662 H 3662 H 3662 I	•	FISH CREEK	4405
	TEPEE	11042		BEAR GULCH	4514						3662G 3662H		FIVE MILE GULCH	2338
1 1	TRAPP SPRINGS UTAH VALLEY	11795		BONNIDEE	3390 3392 3493A					CANYON CREEK	3817			2338 2623 2624 2719 2720
		12592 12593 12595 12596			3493A 3493B					CANYON CREEK				
	100.0			BONDURANT	3493B					CEDAR RIDGE	967 3123A		FOGARTY CREEK	3048 3265
	VEGA	11821 11933		(Sublette)	3305 3404 3679	•					3183 3664 A	н 1	GALE	3686
t ji tav		11221 11933 11934 11951 11952 11953 11953A 11953B 11955 11955 11956 11956B		BONDURANT	3679						3864			3592 3599
	· ·	11952 11953		(Teton)	3306					CHEROKEE TRAIL	3011 3316		GRAHAM	3781 3838 3932
n fan Seithe	1 1 1 1	11953A 11953B		1 ¹ .	3493C 4557 4579				:		3769 3839		GRAPHITE	3932 851A)
	•	11954		BRADY							4175 227		didit in 15	851B
		11956A		DKAD I	683 704 2963					CLAY BASIN CODY	423			851B) 867
		110560			4450					COMO LAKE	3721 3289 -		GRAVEL	3350 3361A
	an taona an 176 an	11956D 11956E 11957 11958		BROOKS RANCH	4157 4353 4403		,			CORRAL CREEK	3710	1 d. 	MADEALI	3361A 3566
		11958 11958A		e8	4403 4420						4158 4165		HADSALL SPRINGS	3362 3362A
		11968A 11969 11960		BUTCHER KNIFE SPRING					· •	CYCLONE RIM	106XM 108XM		HANK HOLLOW	3362A 4372
1.1	1999 - C. 1997 -	11960 11960A 11960B		(Sweetwater)	2876 X		,		;	DEAD HORSE	108A M 3039		HENRY	
1319 - L	No. 1	11961		BUTCHER KNIFE SPRING (Uinta)	2014		1			DESERT SPRINGS	3816	- 1 1 1 1		2869A 2873 2874
· .		11962 11963 11963A		/	2014 2752 2833					DEVILS HOLE	3870 3871 3920		· .	2874A 2877
	-v.		No. Sec.	at see the as a			{				3920			2874A 2877 2880 2882 3213
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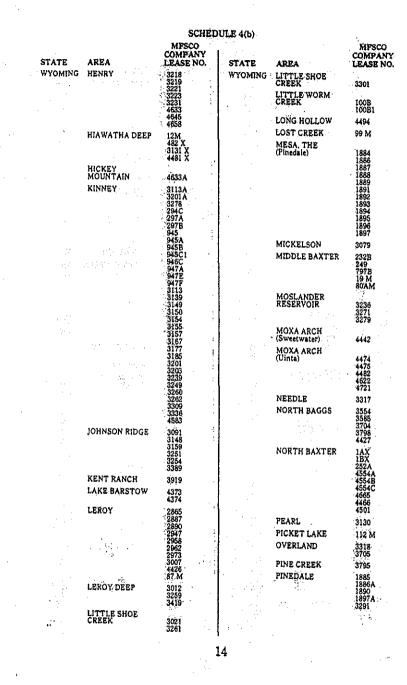
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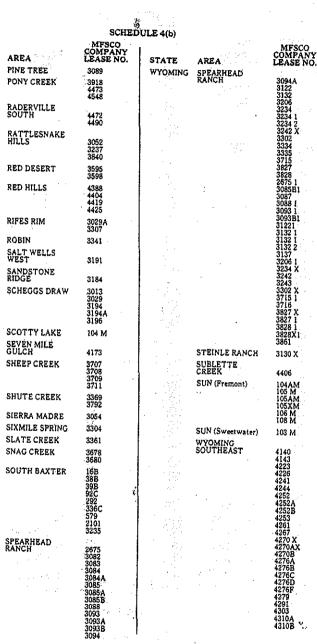
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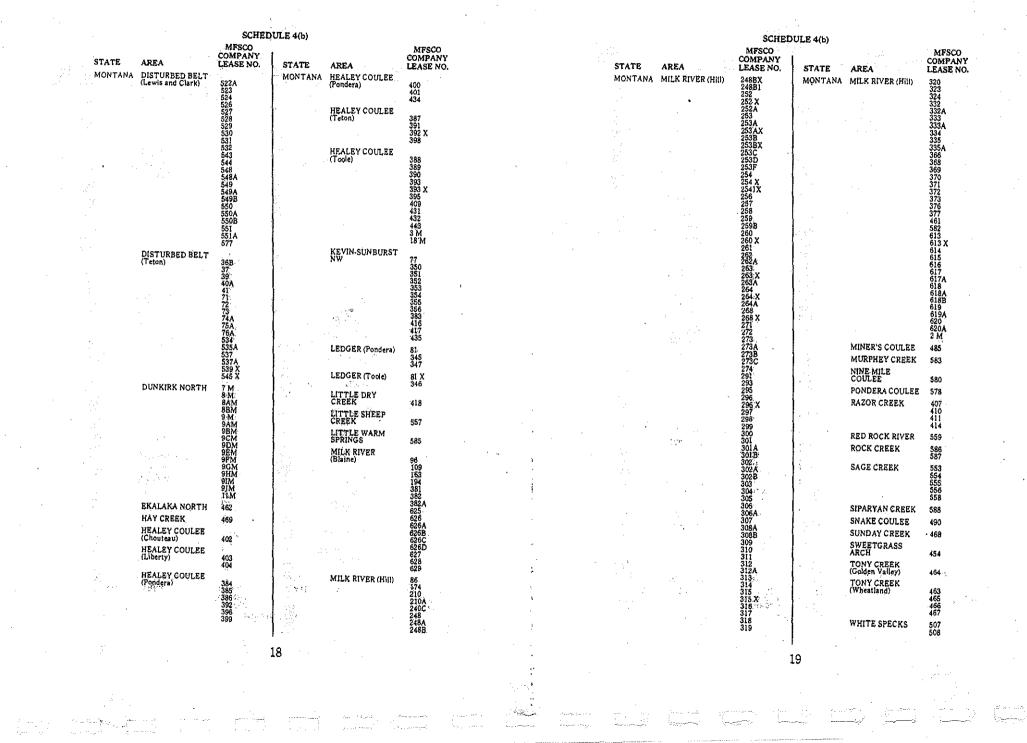
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STATE	4004	MRSCO COMPANY	i Filipi		MFSCO COMPANY					SCHEI	ULE 4(b)		MFSCO
WYOMING	AREA WYOMING SOUTHEAST	4310C 4323 X	STATE WYOMING	AREÀ WYOMING SOUTHEAST (Laramie)	LEASE NO.		· .	STATE WYOMING	AREA TIERNEY	COMPANY LEASE NO. 2841	STATE IDAHO	AREA MEDICINE LODGE	COMPAN LEASE N
an talan sa	WYOMING SOUTHEAST	4323 X 4323AX			4280A 4281 4283					2842 2843 2844 2845			142 143 144- 145
	(Goshen)	4329 4336 4479 4630 4661			4280Å 4281 4283 4284 4289 4290 4290 4290Å 4292 4293 4293 4				WILDHORSE WHISKEY BUTTES	3665		ONYX	146 118 119
	WYOMING	4630 4661			4292 4293 4293A				"HISKEI BUTTES	2623 3893 3894 3895 3896 3896 3897	t ize		120 121
	SOUTHEAST (Laramie)	3992			4293A 4296 4297 4299				×	3898		PEBBLE (Bannock) PEBBLE (Caribou)	116 117 129
		3992 3993 3994 4138 4141			4299A 4300 4301 4302			•		3899 3900	MONTANA	BLACK COULEE WEST	42 · 1 M
	•.: .:	4142 4144 4217		4 • 1	4302 4302A 4304 4307 4309					3902 3903 3905		BLACKLEAF	36A 38 76
		4218 4218A 4218B 4218B	1.2		4312 4313					3907 3908 3909		BLACKLEAF COULEE WEST	78 579
		4220 4221 4221A 4221A 4221B	1 . 		4314 4315 4315A 4317					3901 3902 3903 3905 3906 3907 3908 3909 3910 3911 3911 3912 3913 3913 3913 3914 3915		CHIPPEWA CREEK CLARK FORK	584
		4221B 4221C 4221D 4221E 4221E 4221F			4318 4322			<i>i</i> .		3913 3914 3915 3916			36 40 74 536 538 538A 539 545
		4221G 4222			4323A 4324 4325			Ірано	YELLOW CREEK	3315 X 133			536 538 538A
		4222A 4226 X 4227 4227A		an an thur an the second s	4323 4323A 4324 4325 4325 4326 4327 4328 4330 4331 4332 4333 4333 4333 4335			iphilo .	ANT CANYON (Caribou)	135 128 134		CROOKED CREEK	413
	a sing si	4227B 4232 4234	-		4331 4332 4333				ANT CANYON	135		CROW CREEK	415 489
an a		4235 4236 4239			4334 4335 4338			R ¹ .	(Franklin)	122 123 124 125 126 127		CURTWRIGHT COULEE	470 471 472
		4239A 4239B 4239C 4239E			4338A 4339A 4341 4341 A					125 126 127			473 474 476
	n Shi ya sekit	4239E 4240 4245 4246		an an an an An an an Anna an Anna an Anna an Anna an Anna an Anna Anna Anna Anna Anna Anna Anna Anna Anna Anna An an Anna Anna	4341 4341A 4685 4687 4688 4697 4697	•	3		CHESTERFIELD DINGLE SWAMP	130 131 137		Altan Salah	470 471 472 473 474 476 477 478 479 479 480 481
		4248A 4251 4251A 4255		i de la companya Tanàna mina panya	4697 4699 4700 4700A	•			HORSESHOE GARNS MOUNTAIN	160		DISTURBED BELT	·.
		4255 4258 4258 4258 4260 4270		. •	4701 4701 A	•				156 157 158 159 160A		(Lewis and Clark)	71 X 509 510 511
		4270A 4270C		an si San Angelan	4702 4730 4731 4732 4733 4733			. **		160A 161 162 163		e Secol	512 513 514
		4271 4271 A 4281 B 4271 C	1 - ¹	WYOMING SOUTHEAST	4733 4733A		1	•	KILGORE	147 148			512 513 514 515` 516 517 518 519 519
		4271D 4272 4272A 4272A 4272B		SOUTHEAST (Platte) TARTER'S ISLAND	4139		•			149 150 151 152 153 154			518 519 519A
	•	4272B 4272C 4273 4273A	1 112	THOMAS CANYON	1241 1241A 3315		t			153 154 155		ter e persona	5198 519C 519D 519E 519F
		4273A 4278	1 285.28 	TIERNEY	118 M 120 M 121 M 122 M 2795				MEDICINE LODGE	138 138A 139 140 141		att a stag	519F 520 521 521A 522
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STATE	AREA	MFSCO COMPANY LEASE NO.	ULE 4(b)	AREA	MFSCO COMPANY					SCHEI MFSCO COMPANY	DULE 4(b)		coi
NEVADA	ALKALI FLAT	138	NEVADA	AREA JIGGS	LEASE NO. 168			STATE NEVADA	AREA	LEASE NO.	STATE	AREA	CO LE
		138 139 140 141 143			172 179 180 181 182 184 209 210 211			1	WHITE FLATS	226 227	NEW MEXICO	FRUITLAND	49
		143 144 145 X		•	180 181			NEW	BITTER LAKE	72 10 M			49 49 49 49
	DIAMOND VALLEY	145 X 292	1.**		182 184				De laste	16 M			51 51 52
<i></i>	FALLON EAST	125 128			209 210			19. 1973 -	BLANCO BLUITT (Lea)	19 . 156		GAVILAN	52 39
		129	at the		238 240				BLUITT (Roosevelt)	48		HAGERMAN	- 81
	HUMBOLT EAST	146 147		LONE ROCK	142 145 157				BONITO	344 X 383 401 437 438		HONCHO	36 36 36 36
•	INDIAN LAKES	132 133		LONG VALLEY						437 438			36 36 37
	JIGGS	162		LUND	228 231 224		:		CARLSBAD	439 46		HOPE	37 5 N
e en		164 165A		RUBY VALLEY	230		•	. •	CHACO CANYON	237			18 7 1 17
		162 163 164 - 165A 166A 167A		WHITE FLATS	226 227				the start of the s	278 344XX 345		HOSPAH	
		168A 170	NEW	ALEMITA						345 347 364			78 99 16
		173	inganeo.	(Sandoval)	268 279				CHIQUITO	111	- 2-		16 28 29
		175 176		ALEMITA (San Juan)	255					140 211 282		HUAPACHE LAKE ARTHUR	13 49
		177 178A		APACHE SPRINGS	51 445			1	CHROMO	298 210		LINDA	45 24 31
		181 A 182 A		ARMUO RESERVOIR				a •	COAL CREEK	463 464 509		LINDRITH	
ti w Ali	·:-	183 184A		RESERVOIR BELL LAKE	76 62				COMMENT		-		26 44
	an that a star	185		BISTI	91		•		COMANCHE	40 333 465	2 av		45 45
1. 111 1. 111		188 189			151 183 266		-	-	DANIEL WASH	189		1 (1 1 1 1 1	45 45
11 1.5		190 191			267 284				e Maria e	189 253 283 305			45 45
· · · ·		192 193	1		304 344			•		348			16; 26; 44; 45; 45; 45; 45; 45; 45; 45; 45; 45
		199			346 379	,	•	2	DE-NA-ZIN	84 97			22
41 - 41 147		197 198	-		402 403 404		. * .		en la Stella	165 169 213		LOCKNEY	21
		199 200			405 406			·**.	-	213 258 488 492	an Reise	LOS PINOS MARCELINA	92 501
		202			412 415	e e		Ζ.	DULCE .	492 240		MATADOR	73
		17) 174 175 176 177 178A 180A 181A 182A 184A 182A 184 185 186 186 187 189 190 191 192 193 194 195 194 195 194 195 197 200 201 200 200 200 200 200 200			151 151 265 267 267 267 267 267 267 267 267		~		ESCRITO (Rio Arriba)	178	.	21 · · · ·	14: 33: 74 49:
• 1	i e estrución Secondor	205 207 208			420 421		•			.375		MEDIA	49
1996 1997		209A 210A			422 423 424				ESCRITO(Sandoval)	186 341			53 56 57 58
<i>.</i>		211A 218			426 427				ESCRITO (San Juan) FRUITLAND				- 58 100
. '	and the second	219 234 235		•	428 429		•		. KOTIERIE	170 185	[10 10
•	and the second second	236			430 431 432		;			303 380		• • •	10
·		218 219 234 235 236 239 239 165 166 167			433 434					472 473 474			120
		166 167 · · · ·			435		;			168 170 185 303 380 472 472 472 472 475 477 478			10 10 10 10 11 12 12 12 12 12 12
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STATE

NEW MEXICO

MONERO NONOMBRE ojo

AREA

MEDIA

MEDICINE ROCK

MIGUEL CREEK

PALO DURO PECOS PETERSON

RACETRACK RED LAKE ROUND TANK SANDOVAL SAN JUAN

SAN LUIS

SAN MATEO SEVEN LAKE

SCHEDULE 4(b)

STATE

NEW MEXICO

AREA

SEVEN LAKE

SNAKE EYES

MFSCO COMPANY LEASE NO.

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COMPANY LEASE NO.

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STAR LAKE (McKinley)

STAR LAKE (Sandoval) STONEY BUTTE

TODD

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Post-1976 Wexpro Properties in Which the Company has a Royalty

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SCHEDULE 5 "Wexpro Case" Agreement

POST-1976 WEXPRO PROPERTIES IN WHICH MOUNTAIN FUEL SUPPLY COMPANY HAS A ROYALTY INTEREST

		Mountain Fuel	1		Mounta Fuel
Area	State	Lense No.	Area	State	Lease N
Basin Creek	Colorado	C-136 C-138	Big Lake	Montana	M-66 M-67 M-68
Buck Peak	Colorado	C-144 C-148		:	M-75 M-75-A
		C-148-A C-150	1.1	8 1 - L	M-76 M-77
		C-151 C-152 C-153	Coon Creek	Montana	M-4 M-15
		C-153-A C-154-C C-156	Disturbed Belt	Montana	- M-22 M-29
· · ·		C-156-A C-156-B	· · · · · · · · ·		M-30 M-31
		C-156-C		·	M-11 M-12
		C-156-D C-156-E			M-13 M-14
Bull Canyon	Colorado	C-146	Dunkirk, North	Montana	M-64 M-64-A
Campo	Colorado	C-133 C-137			M-64-B M-63
Castle Greek	Colorado Colorado	C-173 C-173	Froid, South	Montana	M-62
Derby Eagle Beeln	Colorado	C-175	Kevin Sunburst.	Montana	M-69
Korse Creek	Colorado	C-102	East	Monuna	M-70
		C-106 C-107		· ·	M-71 M-72
		C-112 C-113	Little Porcupine	Montana	M-26 M-27
		C-121 C-122			M-28 M-28-A
		C-124 C-103	1		M-28-B M-28-C
		C-104 C-105	ļ		M-28-D M-28-E
		C-108 C-109		· ·	M-28-F M-28-G
		C-110 C-111			M-28-H
		C-112-X C-114	O'Fallon Creek, East	Montana	M-21
		C-115 C-116	Pennel Creek	Montana	M-5 M-6
		C-117 C-118	1		M-7 M-10
		C-119 C-120	Riley School	Montana	M-8
		C-121-X C-123			M-9 M-19
Nibilck	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			M-44-A
		C-155-A C-174	(
		C-175			

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				DULE 5	1. a		
			Mountain Fuel	I		Mountain	
	Area	State	Lease No.	Атея	State	Lease No.	•
	Riley School	Montana	M-44-B	Duckwater	Nevada	N-146 N-147	
			M-44-C M-44-D			N-151	
			M-44-E M-44-F	East Fallon	Nevada	N-159	
			M-44-G M-44-H	Indian Lakes	Nevada	N-160 N-163	
	1		M-454		Marindo	N-130	
	Tonquin Siding	••	15.00	Jiggs	Nevada	N-149	
	Siding	Montana	M-32 M-32-A M-32-B	Spring Valley			
			M-32-B M-32-C		Nevada	N-161 N-164	
			M-32-D M-32-E	Alemita	New Mexico	NM-3	
· .			M-32-F			NM-8 NM-19	
			M-33 M-33-A	Bisti	New Mexico	NM-4	
			M-33-A M-34 M-34-A	Chaco	THEN MEXICO		
			M-34-A M-34-B	Canyon	New Mexico	NM-22	
			M-34-C M-34-D	Daniel Wash	New Mexico	NM 9	
			M-35 M-35-A			NM-11 NM-12	
			M-35-B			NM-13 NM-24	
			M-36 M-37	De-Na-Zin	New Mexico	NM-5	
			M-38 M-39	20100-011		NM-7 NM-14	
			M-39-A			NM-15	
			M-39-B M-39-C	-		NM-16 NM-17	
			M-39-D M-39-E			NM-20 NM-25 NM-27	
			M-39-F			NM-25	
			M-39-G M-39-H M-39-I	Fruitland	New Mexico	NM-10	
			M-39-1 M-39-J	Media	New Mexico	NM-21	1.1.1.1
			M-39-K	Palo Duro	New Mexico	NM-18	
			M-39-L M-40			NM-1 NM-23	
			M-41 M-41-A	Puerto			1.1.1
			M-41-B	Chiquito	New Mexico	NM-6	••
			M-41-C M-41-D	Alkali	TI 1	U-61	
			M-41-E M-41-F	Canyon	Utah	Ŭ-62	-
÷.			M-41-G	Arts Pasture	Utah	U-60	
'			M-42 M-42-A	Bryce Canyon			
			M-42-A M-42-B M-46		Utah	U-68	
	Wrangle			Bug (Pre-May 10, 1979)	Utah	U-65	
	Creek	Montana	M-60			Ŭ-67	
ι.	D 1. 1.	N J.	M-61 N-131	Bug (Post-	1		
	Duckwater	Nevada	N-132	May 10, 1979)	Utah	U-81 U-84	
			N-133 N-134			U-84 U-84-A	
			N-135 N-136			U-84-B U-84-C	
			N-137			U-84-D	
			N-138 N-139	:		Ŭ-84-E Ŭ-84-F	
			N-140 N-141			Ŭ-87 U-92	
			N-142			U-117	
			N-143 N-144	•		Ū-117-A	1997 - N. 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 19 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -
			N-145		-	***	

24 		SCHEI	DULE
		Mountain Fuel	
Area	State	Lease No.	
Bug (Post-May 10 1979)			
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 A U-136 A U-136 B U-136 C U-136 C U-137 U-137 A U-137 A U-137 C U-138	
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	Sector A
Gold Bar	Utah	U-54 U-55 U-59	
Mustang Flat	Utah	U-70 U-78	5
Patterson East	Utah	U-72	
Spring Canyon	Utah	U-58	
Squaw	Utah	U-52 U-66	1.0
Bear Gulch	Wyoming	W-177	Į
East Hiawatha	Wyoming	W-260	
Hadsall Springs	Wyoming	W-271	
Hensley Draw	Wyoming	W-242	
Pinedale	Wyoming	W-200	

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SCHEDULE 6 "Wexpro Case" Agreement

PRE-1977 NON-UTILITY PROPERTIES

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AREA	STATE	WEXPRO LEASE NO.	AREA	STATE	WEXPRO LEASE NO.
Hilight South Unit	Wyoming	W-49 W-50 W-51 W-52 W-55 W-56 W-58 W-58 W-59 W-59 W-59 W-59 W-59 W-59 W-59 W-59	Walker Creek	Wyoming	W:139-E W:139-F W:139-F W:139-F W:139-G W:139-G W:139-G W:139-G W:139-F W:139-F W:139-L W:139-L W:139-L W:139-F W:139-
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-F W-140-G W-141 W-143 W-143-A W-144 W-144-A
Walker Creek	Wyoming	W-109 W-111 W-112 W-113 W-114 W-115 W-114 W-124 W-124 W-125 W-126 W-129 W-130 W-133 W-133 W-133 W-135 W-135 W-136 W-139 W-130 W-130 W-140 W-117 W-116 W-117 W-117 W-116 W-117 W-117 W-118 W-125 W-125 W-125 W-125 W-125 W-125 W-125 W-125 W-125 W-125 W-130 W-130 W-130 W-130 W-130 W-125 W-130 W-100 W-100 W-100 W-100 W-100 W-100 W-100 W-100 W-100 W-100 W-100W	Wright Area	Wyoming	W:145 W:146 W:147 W:50-A, M1-3 W:148 W:154 W:155 W:155 W:155 W:155 W:155 W:59-X W:59-X W:59-AX W:59-B-X W:59-B-X W:59-B-X W:59-B-X W:59-A-X W:59-A-X W:59-A-X W:59-A-X W:59-A-X W:59-A-X W:59-A-X W:50-A, W:162 W:162 W:162 W:164

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Dominion Energy Utah 2017 Affiliate Transactions Report Docket No. 18-057-06 410 of 411 Schematic Diagram

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