BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

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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 DPU Exhibit 3.0 Dir

Testimony and Exhibits Kathleen Kelly

FOR THE DIVISION OF PUBLIC UTILITIES DEPARTMENT OF COMMERCE STATE OF UTAH

Testimony of

Kathleen Kelly

July 7, 2016

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ATTACHMENTS

DPU Exhibit 3.1 DIR, Resume of Kathleen Kelly

DPU Exhibit 3.2 DIR, Commitments Made by Joint Applicants

DPU Exhibit 3.3 DIR, Ring Fencing Provisions

DPU Exhibit 3.4 DIR, Additional Merger Conditions

1 I. Introduction

2	Q.	What is your name and business address?
3	А.	My name is Kathleen Kelly. I am employed by Daymark Energy Advisors, Inc.
4		("Daymark") as a Managing Principal Consultant. My business address is One
5		Washington Mall, Boston, MA 02108.
6		
7	Q.	On whose behalf are you testifying in this proceeding?
8	A.	I am submitting testimony on behalf of the Utah Division of Public Utilities ("Division"
9		or "Staff") with regard to the Application filed on March 3, 2016 (the "Application" or
10		the "Filing") by Dominion Resources, Inc. ("Dominion") and Questar Corporation
11		("Questar") ("Joint Applicants") with the Utah Public Service Commission (the
12		"Commission" or "PSC") for approval of the acquisition of Questar by Dominion
13		("Merger" or "Acquisition"). Questar Gas Company ("Questar Gas") is a subsidiary of
14		Questar, and serves as a local natural gas distribution company ("LDC") in Utah, Idaho,
15		and Wyoming. This matter has been designated as Docket No. 16-057-01.
16		
17	Q.	Please describe your education and employment background.
18	A.	I received my MBA from Northeastern University and a BS degree in Mathematics from
19		the University of Massachusetts. Since joining Daymark in February of 2016, I have
20		worked on projects related to mergers and acquisitions, investments in energy
21		infrastructure, energy markets, and regulatory rate cases. Prior to joining Daymark, I
22		worked at Lummus Consultants International, Inc. which was formerly known as Stone &
23		Webster Management Consultants, leading a practice in utility management and

24	planning. In this role I advised utilities, developers, large customer groups, and
25	regulators with regard to utility planning, management and operations, in particular with
26	regard to evaluating acquisitions, business operational efficiencies, and business and
27	regulatory strategy. Throughout my career, I have gained and demonstrated considerable
28	experience and expertise in many utility-related matters. My resume is provided as DPU
29	Exhibit 3.1 DIR.

30

31

Q. Please summarize Daymark and its business.

32 A. Daymark Energy Advisors is the new name of the firm formerly known as La Capra 33 Associates. The name change occurred on November 9, 2015. Daymark provides 34 consulting services in energy planning, market analysis, and regulatory policy in the 35 electricity and natural gas industries. We serve a national and international clientele from 36 our offices in Boston, Massachusetts and Portland, Maine providing consulting services 37 to a broad range of organizations involved with energy markets, including renewable 38 energy producers, private and public utilities, transmission owners, energy producers and 39 traders, energy consumers and consumer advocates, regulatory agencies, and public 40 policy and energy research organizations. Our technical skills include power market 41 forecasting models and methods, economics, management, planning, rates and pricing, 42 energy procurement and contracting, and reliability assessments. Our experience 43 includes detailed analyses of energy and environmental performance of the electric 44 systems, economic planning for transmission and distribution, and market analytics.

45 Q. Have you previously testified before the Commission?

46 A. No.

48	Q.	What is the purpose of your testimony in this proceeding?
49	A.	The purpose of my testimony is to address the following issues:
50		• Whether the acquisition complies with the Utah standard for holding company
51		acquisitions.
52		• Whether there are financial risks to Questar if the acquisition is approved.
53		• If the acquisition occurs, whether the operations of Questar may be negatively
54		impacted.
55		• If the acquisition occurs as proposed, evaluate the risks and benefits to Questar Gas
56		ratepayers and Utah citizens.
57		• Whether there are appropriate ring fencing provisions to protect Questar from
58		affiliate-related impacts.
59		• Whether there are adequate benefits to support the acquisition.
60		• If the acquisition is to be approved, identifying conditions to approval that should be
61		established to protect customers of Questar Gas and Utah citizens.
62		• To propose conditions and to make recommendations on behalf of the Division
63		concerning the above if the Merger is to be approved.
64		
65	Q.	What exhibits are you sponsoring?
66	A.	In addition to this direct testimony and my resume, I am sponsoring three Exhibits:

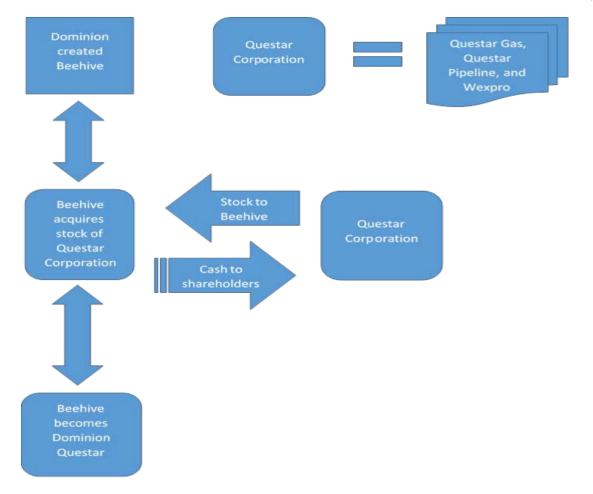
67		• DPU Exhibit 3.2 DIR summarizes the commitments already made by the Joint
68		Applicants relative to Merger implications;
69		• DPU Exhibit 3.3 DIR provides ring fencing conditions which I submit that the
70		Commission should adopt if the proposed Merger if approved;
71		• DPU Exhibit 3.4 DIR provides additional conditions relative to reporting
72		requirements, service quality, capital investment, and organizational management that
73		I submit should be adopted by the Commission if the Merger is approved to ensure
74		that Questar Gas ratepayers are not harmed by the Merger.
75		
76	II.	Summary of Conclusions
77	Q.	Please summarize your conclusions and recommendations regarding the issues
78		addressed in your testimony.
78 79	A.	addressed in your testimony. Based upon my review, I offer the following conclusions:
	A.	
79	A.	Based upon my review, I offer the following conclusions:
79 80	A.	Based upon my review, I offer the following conclusions:The Filing cites a number of benefits, one of which is that as one of the largest
79 80 81	A.	 Based upon my review, I offer the following conclusions: The Filing cites a number of benefits, one of which is that as one of the largest energy infrastructure participants in public equity and debt capital market, the
79 80 81 82	A.	 Based upon my review, I offer the following conclusions: The Filing cites a number of benefits, one of which is that as one of the largest energy infrastructure participants in public equity and debt capital market, the combined company will benefit from an enhanced ability to finance system
 79 80 81 82 83 	A.	 Based upon my review, I offer the following conclusions: The Filing cites a number of benefits, one of which is that as one of the largest energy infrastructure participants in public equity and debt capital market, the combined company will benefit from an enhanced ability to finance system growth. However, no evidence has been provided by Dominion or Questar to
 79 80 81 82 83 84 	A.	 Based upon my review, I offer the following conclusions: The Filing cites a number of benefits, one of which is that as one of the largest energy infrastructure participants in public equity and debt capital market, the combined company will benefit from an enhanced ability to finance system growth. However, no evidence has been provided by Dominion or Questar to show that a larger company will actually have such improved access relative to

88		• Neither Dominion nor Questar has provided adequate evidence of any
89		quantifiable benefits to Questar Gas ratepayers or Utah citizens and in fact have
90		stated repeatedly that Questar will continue the majority of its current
91		management and operational policies and commitments.
92		• Due to the lack of concrete information in order to analyze and evaluate its
93		implications, potential exists for the acquisition to cause harm to Quester Gas
94		ratepayers.
95		• The commitments identified in the application in this proceeding ("the
96		Application") are inadequate to (1) protect Questar Gas ratepayers from potential
97		harm and (2) to provide any quantifiable benefit, and thus will require additional
98		ring fencing and operational conditions to protect Questar Gas ratepayers and
99		Utah citizens.
100		Based upon these conclusions, I find that because there are no identified Merger benefits
101		that will accrue to Questar Gas ratepayers and Utah citizens, the proposed Merger is not
102		in the public interest, and this Merger, as proposed, does not meet the standard for the
103		Commission approving Dominion's proposed acquisition of Questar Corporation.
104		Therefore, the Merger as proposed should not be approved. However, if the Commission
105		should approve the proposed Merger, Daymark emphatically suggests the Commission
106		impose additional conditions – as described in this testimony – in order to adequately
107		protect Questar Gas ratepayers and Utah citizens.
108		
100	Ο	Has the Commission impased conditions on prior margar approvals in Utah?

109 Q. Has the Commission imposed conditions on prior merger approvals in Utah?

110	А.	Yes, the Commission has conditionally approved mergers in Docket No. 98-2035-04
111		relative to the ScottishPower PacifiCorp merger in 1999; in Docket No. 84-057-10
112		relative to the creation of Questar Holding Company by Mountain Fuel; and in Docket
113		No. 05-035-54 relative to the acquisition by MidAmerican Energy Holdings of
114		PacifiCorp.
115		
116	III.	Overview of the Proposed Transaction
117	Q.	Please briefly describe the proposed transaction.
118	A.	Dominion proposes to acquire all of the outstanding common stock of Questar
119		Corporation. Each existing share of Questar Corporation stock will be exchanged for
120		\$25.00 in cash. The transaction was announced on February 1, 2016.
121		
122	Q.	How is the transaction structured?
123	A.	According to the Joint Application, Dominion has created an acquisition entity known as
124		Diamond Beehive Corp ("Beehive") for the purpose of acquiring the stock of Questar
125		Corp., in exchange for cash. ¹ Shares of Questar Corp. will be exchanged for cash with
126		Beehive, and the shares of Beehive will be converted to common shares of Dominion
127		Questar. ² While the transaction is described in more detail in the Merger agreement
128		itself, ³ the overall structure of the transaction can be represented as follows:

¹ Joint Application of Questar Gas Company and Dominion Resources, Inc. of Proposed Merger of Questar Corporation and Dominion Resources, Inc., 2016, p. 3. ("Joint Application"). ² *Id.*, pp. 5-6. ³ *Id.*, Exhibit 1.1.



Q. Are there any other parts of the proposed new business arrangement that you found important?

132 A. Yes. At some point after the Merger, Dominion "expects to contribute all or part of

133 Questar Pipeline to Dominion Midstream Partners, LLP, a Master Limited Partnership

- 134 ("MLP").⁴ According to the Joint Application, "Dominion Midstream is a master limited
- 135 partnership formed by Dominion in 2014. Dominion Midstream invests in a growing
- 136 portfolio of natural gas terminaling, processing, storage, transportation, and related

137		assets. Dominion owns 100 percent of the general partner and 64.1 percent of the limited
138		partner interests in Dominion Midstream." ⁵
139		
140	Q.	What is the approximate value of this transaction?
141	A.	According to Questar's (QTR) ⁶ 2015 SEC Form 10K report, QTR had about 175 million
142		shares of common stock outstanding. The closing stock prices for Dominion (DOM) and
143		QTR just prior to the merger announcement were \$72.17 and \$20.39 per share
144		respectively. The total value of cash consideration to be paid by DOM for each QTR
145		share is about \$4.38 billion. ⁷ Thus, DOM is paying about \$806 million or an 18.4%
146		market premium to acquire QTR. ⁸
147		
148	Q.	What is the stated purpose of the proposed transaction?
149	A.	According to the Application, the transaction is in the best interests of utility consumers,
150		investors, and the public because it will:9
151		• create a larger and financially stronger utility company with improved access to
152		capital markets; ¹⁰
153		• strengthen each of the Utah operating companies by integrating best practices in
154		areas such as distribution operations, large capital project management, gas
155		supply, system reliability and customer service; ¹¹

⁵ *Id.*, Footnote 2.

⁶ Questar's stock ticker symbol is STR.
⁷ 175 million QTR shares multiplied by \$25.00 per share.
⁸ 175 Million QTR shares multiplied by \$20.39 per share.
⁹ Joint Application, pp. 24-32.
¹⁰ *Id.*, p. 31, Paragraph 59(j).
¹¹ *Id.*, p. 31, Paragraph 59(i).

156		• the Joint Applicants' rationale for the proposed Merger is premised on the ability
157		to grow Dominion's and Questar's regulated infrastructure profile and is not
158		focused on achieving cost reductions; ¹²
159		• maintain Questar's tradition of making significant contributions to regional
160		economic development and generous support of educational, cultural, and
161		charitable activities in the communities they serve; ¹³
162		• create a more diversified portfolio with a larger geographic footprint and provide
163		a base for Dominion's anticipated West coast operations; ¹⁴
164		• facilitate continued prudent investment in needed utility infrastructure, including
165		the ability to use the strong cash flow of the combined companies to fund future
166		investments without issuing new equity; ¹⁵ and
167		• position the combined entity for continued growth. ¹⁶
168		
169	Q.	According to the Joint Applicants, what will be the benefits of this Merger for
170		Questar Gas ratepayers and citizens of Utah?
171	A.	As summarized in the testimony of Craig Wagstaff, President of Questar Gas Company,
172		in the Application, the benefits of this Merger include the following:

¹² *Id.*, p. 24, Paragraph 58.
¹³ *Id.*, p. 29, Paragraph 58(cc).
¹⁴ *Id.*, p. 24, Paragraph 58.
¹⁵ *Id.*, pp. 30-31, Paragraph 59.
¹⁶ *Id.*, p. 24, Paragraph 58.

173 •	Questar Gas will continue to operate in a safe and reliable manner essentially as it
174	does today, and Dominion will provide additional benefits and strengths to all
175	stakeholders; ¹⁷
176 •	There will be potential benefits in the areas of customer service, safety,
177	community involvement, economic development, energy diversity and
178	geographical diversity through the sharing of best practices that will strengthen
179	the entire organization; ¹⁸
180 •	Dominion intends to increase historic levels of corporate contributions to charities
181	identified by local leadership that are within Questar Gas Company's current
182	regulated retail operating areas by \$1,000,000 per year for at least five years and
183	to maintain or increase historic levels of community involvement, low income
184	funding and economic development efforts; ¹⁹
185 •	Dominion intends to establish a new Western Region Operating Headquarters in
186	Salt Lake City, Utah; ²⁰
187 •	Dominion intends to establish a newly formed advisory board for its western
188	operations composed of regional-based business and community leaders and one
189	of the discussion points of this board will be economic development activities; ²¹
190	and

 ¹⁷ Wagstaff, p. 2, lines 37-39.
 ¹⁸ Id., p. 4, lines 81-82.
 ¹⁹ Id., p. 5, lines 98-102.
 ²⁰ Id., p. 5, lines 107-108.
 ²¹ Id., p. 5, lines 107-109.

191		• A diverse energy portfolio such as is provided by this Merger can strengthen a
192		company financially, the geographical diversity of Dominion allows resources to
193		be deployed to help Questar Gas manage customer inquiries, communication, and
194		service restoration. ²²
195		
196	Q.	Have the Joint Applicants quantified any of these claimed benefits?
197	A.	No. The Joint Applicants have repeatedly indicated in the Application filed with the
198		Commission, the Joint Applicants' presentations at the April 28th and 29th technical
199		conferences in Utah and Wyoming respectively, and the Joint Applicants' responses to
200		numerous requests for information, that there is no formal quantitative analysis of the
201		savings. However, as stated by Mr. Wagstaff in his testimony:
202 203 204 205 206 207 208 209		While it is ultimately the decision of the Board of Directors to determine whether a proposal is in the best interest of the shareholders of the Company, the executive management team was fully involved in analyzing and evaluating the impact of the Merger on customers, employees and other stakeholders. I provided information and feedback to the Board of Directors as they made their decision. The executive management team considered the impact that the Merger would have on the customers, employees of the Company, and the communities in which we serve. ²³
210		The investigation into the benefits of the proposed Merger has produced little evidence
211		that a quantitative benefits analysis of the proposed Merger was conducted. Testimony
212		provided by Mr. John Reed on behalf of Wisconsin Energy Corporation in Docket No.
213		14-0496 relative to a request for Merger Approval ²⁴ states that typical merger savings can

²² *Id.*, p. 6, lines 118-119, 124-126.
²³ *Id.*, p. 2, lines 29-35.
²⁴ Testimony of John Reed, CEO Concentric Energy Advisors, Joint Application Exhibit 3.0 page 34 lines 712-715, Docket 14-0496.

214		range from 3% to 5% of non-fuel Operating and Maintenance Costs ("O&M"), these are
215		cited as net of initial investment to achieve the savings, or net benefits.
216		Without evidence of such net benefits, the primary justification for the transaction
217		appears to be the creation of a bigger company that Dominion believes will have better
218		access to capital markets. No quantifiable benefits to Questar Gas ratepayers or Utah
219		citizens have been estimated, projected, or apparently considered when assessing the
220		impact of this Merger. Section V of this testimony provides specific information relative
221		to my review of benefits to Questar Gas ratepayers and citizens of Utah.
222		
223	Q.	Have the Applicants offered any commitments for the post-Merger management
224		and operation of the organization?
225	A.	Yes. The Applicants have provided a number of statements relative to management,
226		financial, and operational approaches and objectives following the close of the Merger.
227		These are summarized in DPU Exhibit 3.2 DIR.
228		
229	Q.	Are these commitments sufficient to protect the Questar Gas ratepayers and the
230		citizens of Utah?
231	A.	No. These commitments are in most cases good objectives but require more clarity and
232		specificity and should be conditions if the Merger is to be approved.
233		
234	IV.	The Utah Standard for Acquisition of Public Utilities
235	Q.	Are you an attorney?

A. No. Therefore, I am not drawing legal conclusions.

237	Q.	What is the standard of approval set forth in the Application?	
-----	----	--	--

- A. According to the Application, the Utah statutes that <u>may</u> apply in determining whether
- approval of the Merger is required under Utah law are Utah Code Ann. §§ 54-4-1, 54-4-
- 240 25, 54-4-28, 54-4-29, and 54-4-30. Because the ownership of the shares of Questar Gas
- 241 Company stock is transferring to Dominion from Questar, this triggers the applicability

242 of section 54-4-29.

243

244 Q. How do you interpret this standard?

A. The Utah Merger standard is that the proposed transaction must be in the public interest.

246 Daymark has supported the interpretation in other merger cases and here that, in order to

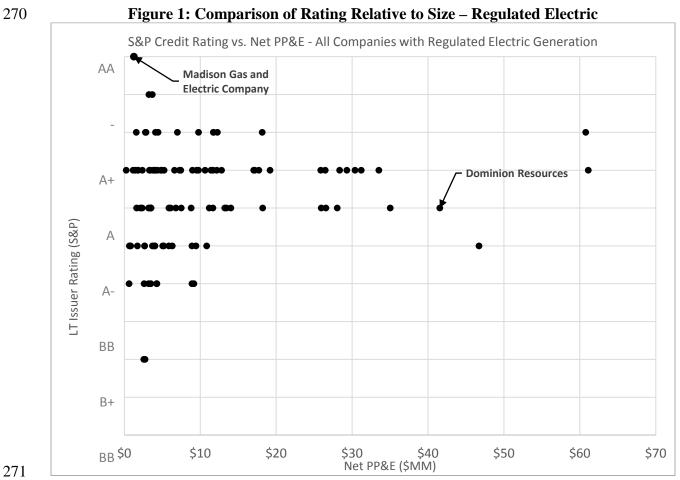
- be in the public interest, the proposed transaction must produce net benefits. Simply
- causing no harm while producing no benefits does not meet this public interest standard.
- 249 This is generally consistent with the Commission orders in the prior merger cases.
- 250

251 V. Company Size vs. Access to Capital Markets

- Q. Has Dominion provided any analysis that shows that a larger company has better
 access to capital markets?
- A. No. Dominion has not provided any such analysis.
- 255
- Q. Were you able to analyze whether larger companies have greater access to capital
 markets?

258	A.	Yes. The key factor influencing a company's ability to access capital markets is directly
259		related to that company's credit rating. ²⁵ Higher credit ratings allow a company to more
260		easily borrow money at less expensive interest rates. I analyzed the credit ratings of both
261		electric and natural gas companies by company size. I compared the Standard & Poor's
262		("S&P") Long Term Credit Rating of electric and natural gas companies to company Net
263		Property Plant and Equipment (Net PP&E) size information. The companies used in this
264		comparison are all regulated electric and gas companies from the SNL Financial
265		database. Figure 1 below provides a diagram of credit ratings relative to company size.
266		There is no correlation in this data showing that company size has any impact on
267		increasing a company's credit rating. To further illustrate this point one can look at the
268		company with the highest credit rating, Madison Gas and Electric Company, a company
269		that is much smaller than Dominion and about the same size as Questar Corporation.

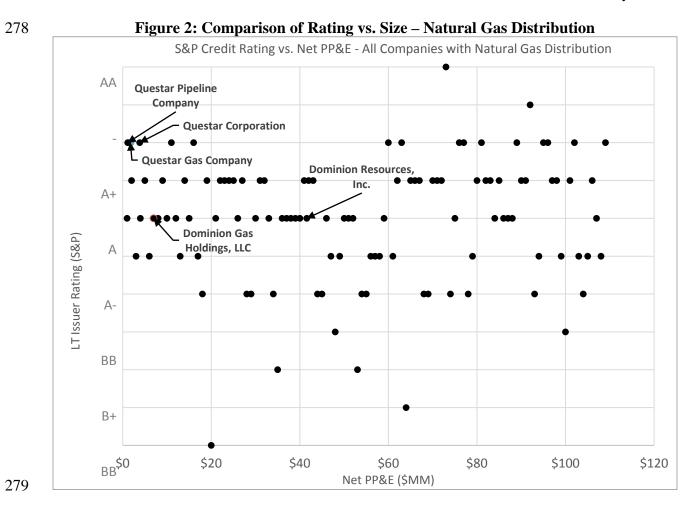
²⁵ Standard and Poors (S&P) Global Ratings definitions taken from the website - https://www.standardandpoors.com/en_US/web/guest/article/-/view/sourceId/504352.

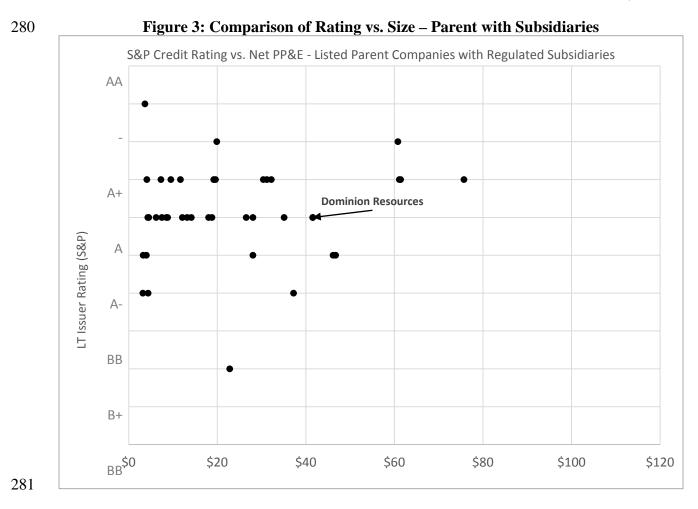


211

272 Q. Were you able to make other, similar comparisons?

A. I performed two other comparisons of company credit rating versus size. The first
includes companies with natural gas distribution and the second includes other parent
companies with regulated subsidiaries. Figures 2 and 3 below provide these
comparisons. These additional comparisons confirm the observation that there is no
apparent benefit to larger companies when it comes to obtaining a higher credit rating.





282 Q. Were you able to compare and evaluate the historic interest rates available to both

283 Questar Gas and Dominion and its subsidiaries?

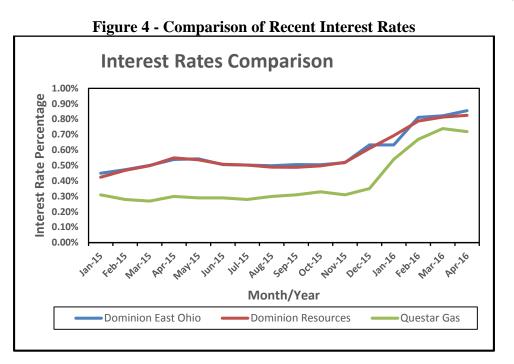
A. Yes. Figure 4 below provides a comparison over time of interest rates from Dominion

East Ohio,²⁶ Dominion Resources, and Quester Gas.²⁷ The graph indicates that Dominion

- East Ohio paid nearly the same interest rate as Dominion Resources through
- 287 intercompany lending. Questar Gas, on the other hand, had a noticeably lower interest
- rate over the same time period.

²⁶ Dominion East Ohio ("East Ohio Gas Company") is a gas distribution company in Ohio owned by Dominion.

²⁷ Interest rate data provided in Joint Applicant's responses to DPU 7.1, 7.2, and 7.3.



289

290

291 **Q.** What do you conclude from this analysis?

292 A. The Joint Applicants have provided no quantifiable analysis to support the assertion that 293 larger companies have improved access to capital markets and that the resulting Merger 294 will benefit Questar Gas ratepayers or citizens of Utah. The comparative analysis above 295 suggests no correlation between credit rating and company size. Coupling this assessment 296 with data provided by the Companies and compared in Figure 4, I conclude that there is 297 no evidence provided either by the Companies or that can be taken from our independent 298 analysis that there is a likely benefit for a larger company having improved access to 299 capital markets nor providing a benefit of such to ratepayers. In fact, Questar has enjoyed 300 lower rates than Dominion companies in the recent past. 301 Has the credit rating of either Dominion or Questar been affected by the Merger Q.

302 announcement?

303	A.	Both have been impacted by the announcement of this Merger. S&P, on February 1st
304		2016, downgraded Dominion Resources to BBB+, ²⁸ due to both the increased debt taken
305		on by this Merger and expectations that Dominion will "continue to pursue a growth
306		related acquisitions at a faster pace than peers" ²⁹ suggesting it will likely continue to take
307		on increasing levels of debt. The nature of Dominion Resources Inc. with its Master
308		Limited Partnership, Dominion Midstream, creates incentive for the company to grow
309		through acquisitions. As suggested by S&P, "Questar Corp will be exposed to more risk
310		under the MLP of Dominion Resources". ³⁰ MLPs benefit from increased acquisitions as
311		they provide owners with tax deferred distributions (not considered dividends). MLPs
312		generally look to grow their distribution over time; as these distributions need to be
313		stable, predictable and substantive, third-party acquisitions tend to be a preferred method
314		for growing MLPs, implying Dominion will continue to grow at a substantive pace
315		through acquisitions as suggested by S&P and therefore continue to increase its debt
316		levels. ³¹
317		Questar Corp was also placed on review for a downgrade from Moody's on February 1st,
318		2016:
319 320 321 322		Moody's underlines the fact that Questar Corp. is now held by a lower credit quality entity which will control the strategic dividend and liquidity management policies of Questar Corp. While the company has previously functioned as an integrated entity between subsidiaries, legal and organizational divisions could

integrated entity between subsidiaries, legal and organizational divisions could
 result in a divergence of this integrated strategic management... The intent to
 transfer Questar Pipeline to Dominion Midstream exposes Questar Corp. to a

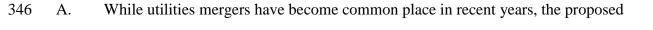
³¹ *Ibid*.

 ²⁸ Dominion Resources Inc. And Subsidiaries Downgraded To 'BBB+' On Acquisition Of Questar Corp.;
 Outlook Stable; https://www.dom.com/library/domcom/pdfs/investors/fixed-income/sp-dri.pdf.
 ²⁹ Ibid.

³⁰ *Ibid*.

325 326		higher risk profile as an integrated and consolidated Questar will be separated into different subsidiaries of a larger lower credit quality entity. ³²
327		As mentioned, Moody's believes that Questar Corp., acting as an unregulated subsidiary
328		to Dominion Resources, has the potential to be impacted by Dominion Resources' lower
329		credit rating. The new corporate structure and strategy, especially in regards to moving
330		Questar Pipelines to Dominion Midstream, affects the lower risk level of a previously
331		integrated utility. These two announcements demonstrate the risk introduced to both
332		companies as a result of this Merger.
333		
334	Q.	Has this affected the credit rating of Questar's regulated gas utilities?
335		Not yet. However, the almost immediate downgrade of Dominion and potential
336		downgrade of Questar's credit ratings demonstrate the uncertainty and added risk the
337		parent companies are exposed to with this Merger. The downgrades at the parent level of
338		this corporation demonstrate that corporate re-organization and strategic changes can
339		increase risk and without the proper ring-fences in place credit and borrowing costs can
340		easily increase for subsidiaries, adding unnecessary costs to the consumer at the expense
341		of merger synergies or growth at the parent company.
342		
343	VI.	Ring Fencing Provisions to Protect Ratepayers
344	Q.	How is this merger different than the many utility mergers currently proposed or
345		recently approved?

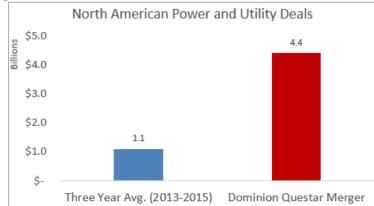
³² Moody's Places Questar Corp. on Review for Downgrade; Questar Gas and Questar Pipeline Affirmed; Outlooks Remain Stable - https://www.moodys.com/research/Moodys-Places-Questar-Corp-on-Review-for-Downgrade-Questar-Gas--PR_343115.



347Dominion Merger with Questar Corporation is unique and requires heightened due

- 348 diligence because of its size and complexity. The size and complexity are highlighted in
- 349 the following four key points:
- 1. The size and value of this merger dwarfs many recent utilities mergers at \$4.4 billion,
- 351 compared with the average utility deal over the last three years of \$1.1 Billion³³
- 352 (Figure 5).³⁴ This merger is four (4) times the size of the average utility deal. This
- 353 merger is also more than four (4) times the "mega deal" threshold established by
- 354 Price Waterhouse Cooper (PWC); classified as a utility deal above \$1 Billion.³⁵
- 355

Figure 5 – PWC utilities deals vs. Dominion Questar Merger



356

- 2. Questar is one of few truly vertically integrated gas utilities in North America,
- 358 Questar owns significant portions of the natural gas value chain in both Utah and
 - Wyoming. Questar's direct subsidiary, WEXPRO, produces between 50% and 65% ³⁶

 $^{^{33}\,}http://www.pwc.com/us/en/power-and-utilities/publications/us-power-deals.html.$

³⁴ Data taken from PWC North American Power & Utilities Deals. http://www.pwc.com/us/en/power-and-utilities/publications/us-power-deals.html.

³⁵ Ibid.

³⁶ Trail Stipulation and Canyon Creek Stipulation – WEXPRO Agreements: https://www.questargas.com/AboutUs/WEXDocs.php.

360	of the gas consumed within Utah. Questar Pipeline, transports this gas to Questar Gas,
361	which then delivers the gas to 97% of the residential customers in Utah. ³⁷ This
362	integrated nature requires close monitoring of the interaction between subsidiaries
363	and heightened regulatory oversight in order to prevent potential cross-subsidization
364	by Questar Gas ratepayers under a new corporate parent.

- 365 3. The varying degrees of regulated subsidiaries held by Questar Corporation, and to 366 whom these regulated entities are beholden add to the complexity of this Merger. 367 Questar Gas is regulated by utility commissions in Utah and Wyoming (its Idaho 368 portion is regulated through contracting with the neighboring states of Utah and Wyoming to set rates and charges for customers in Idaho),³⁸ Questar Pipeline is 369 370 regulated by the Federal Energy and Regulatory Commission ("FERC") and 371 WEXPRO produces cost of service gas through supervised arm's length agreements 372 between Questar Gas and WEXPRO (supervised by the Utah and Wyoming 373 Commissions). The nature and scope of these regulations, and how these regulations 374 are enforced at the state versus the federal level makes the process of assessing and 375 monitoring the potential impact of this Merger to customers within these states 376 complex as well. 377
- 378

4. Whereas as Questar currently does not have a stake in power generation, Dominion has a presence in the power market in Utah (through its existing solar project).³⁹

³⁷ http://seekingalpha.com/article/3732056-questar-corp-working-together-create-value.

³⁸ http://www.puc.idaho.gov/orders/recent/Order_No_33496.pdf.

³⁹ See Dominion Resources response to DPU 6.89.

379		Dominion views the Utah market as a potential area for growth ⁴⁰ meaning the parent
380		company (Dominion Resources, Inc.) may have plans to add gas fired power
381		generation to the existing natural gas value chain in Utah; considerations must be
382		made in order to keep Questar's regulated utilities separate from Dominion's
383		developments in the power market, in order to protect consumers.
384		
385	Q.	Is there potential for adverse outcomes and impacts to Questar's regulated gas
386		utilities?
387		Without proper ring fencing requirements adopted by regulatory bodies, the failure of
388		non-regulated investments and strategies at the parent company level can expose the
389		regulated companies to increased risk. ⁴¹ Without proper and substantive ring-fencing in
390		place, the unregulated parent company, can impact the financial stability and credit
391		ratings of its subsidiaries, and in the case of regulated utilities, impact the customer by
392		deferring risk and losses between its subsidiaries through various means. According to
393		Steven L. Schwarcz of Duke University, "utility companies are ring-fenced to protect
394		them against internal and external risks, so they can be assured to be able to continue
395		providing the public with essential utilities such as power, clean water, and
396		communications". ⁴² Examples of how this harm to regulated subsidiaries can occur are
397		outlined as follows:

⁴⁰ See Dominion Resources responses to DPU 3.03, DPU 6.89, OCS 2.36, and WSPC 1.06 Attachment 3 – Redacted Slide 4.

⁴¹ http://scholarship.law.duke.edu/cgi/viewcontent.cgi?article=5531&context=faculty_scholarship. ⁴² *Id.*, p. 105.

398	0	Financial harm to subsidiaries can be incurred in the form of difficulty, or extra
399		expenses, in securing capital both efficiently and economically. This can occur if
400		changes in the parent's credit rating company spread to its subsidiaries.
401	0	Negative consequences to the utility's operations due to a lack of insulation of the
402		regulated utility's finances from the parent or other subsidiaries; e.g. requiring
403		financial transfers that allocate debt from unregulated to regulated subsidiaries or
404		requiring dividend payments from regulated subsidiaries.
405	0	Declines in the overall service quality or reliability of the subsidiary. If there are
406		no safe-guards, a decline in service quality and reliability, resulting from a dictate
407		from the parent company through measures such as cost cutting, can impact the
408		overall risk profile of the regulated subsidiary.
409	0	Limited access to information at the subsidiary level. Unless reporting
410		requirements are clearly defined, a commission may find that it does not have
411		access to sufficient, timely information to monitor conditions of the regulated
412		subsidiary, delaying Commission actions to prevent or address adverse effects
413		both financially and at the public safety level for customers.
414	0	Cross-subsidization from the utility's operations to non-utility affiliates by adding
415		extra costs to the utility's customers for the benefit of the parent's shareholders.
416	0	Cross-subsidization from the utility's operations to non-utility affiliates, adding
417		extra costs to the utility's customers for the benefit of the parent's shareholders.
418	0	The burden of significant merger transaction costs on subsidiaries utility
419		operations.

421	Q.	If the proposed transaction is to be approved, how can the Commission protect Utah
422		ratepayers from adverse outcomes?
423		Questar, if the Merger is approved, will be directed by a parent company that has
424		significantly more exposure to unregulated risk including unregulated power generation,
425		unregulated retail gas marketing, unregulated midstream operations (Blue Racer
426		Midstream), three nuclear plants, and LNG exports facility operations (Cove Point). ⁴³
427		This has the potential to expose Questar's regulated entities and its customers to
428		increased risk both through expanding unregulated operations of the parent company and
429		a greater debt load by borne by the parent company. If this Merger is to be approved, the
430		Commission should incorporate conditions in order to mitigate this risk and debt burden
431		from being imposed on Dominion's regulated subsidiaries and ergo on to ratepayers of
432		Questar Gas.
433		
434		To limit the impact on Questar Gas and its ratepayers the Commission should consider:
435		limitations on dividends (especially in the case of WEXPRO), maintenance of separate
436		debt and debt ratings for Questar Gas, minimum and maximum equity and debt ratios
437		(capital structures), and borrowing and lending restrictions.
438		

⁴³ Dominion Company profile. https://www.dom.com/corporate/about-us/company-profile.

439		These limitations and restrictions can effectively create a ring-fence around regulated
440		subsidiaries in order to prevent adverse impacts from other subsidiaries and the parent
441		company on the regulated subsidiaries.
442		
443		The Commission should also require timely and adequate information from Questar Gas.
444		Reliable and timely information and open access to information in readily accessible
445		format maintained within Utah for the Commission review with appropriate
446		confidentiality controls is necessary to protect Questar Gas customers.
447		
448		The Commission should create these necessary ring fencing measures through mandatory
449		conditions imposed upon Dominion and Questar as requirements for approval of the
450		Merger.
451		
452	Q.	If the proposed transaction is to be approved, what specific ring fencing provisions
453		would you recommend be established by the Commission?
454	A.	My full list of recommended ring fencing provisions is provided in DPU Exhibit 3.3 DIR,
455		with additional Merger conditions in DPU Exhibit 3.4 DIR. Proposed conditions creating
456		ring-fences between regulated subsidiaries and the parent company are also provided by
457		the Joint Applicants:
458		• As proposed by Dominion and Questar in their Filing seeking approval of the Merger
459		transaction, following the Merger, Dominion Questar Gas should be operated in the

460	same manner as it is operated today, including keeping Dominion Questar Gas'
461	headquarters in Salt Lake City, Utah. ⁴⁴
4 62 •	For regulatory purposes, Dominion Questar Gas' accounting will continue to reflect
463	assets at historical costs, approved depreciation rates and deferred income taxes based
464	on original cost in accordance with the Uniform System of Accounts. ⁴⁵
465 •	Dominion will not record any portion of the cost to acquire or any goodwill
466	associated with the transaction on Dominion Questar Gas' books and Dominion is
467	planning to make the required accounting entries associated with the transaction on
468	that basis. ⁴⁶
469 •	Dominion will maintain credit metrics supportive of strong investment grade credit
470	ratings for Dominion Questar Gas. ⁴⁷
471 •	Dominion Questar Gas will not transfer material assets to, or assume liabilities of,
472	Dominion or any other subsidiary of Dominion without prior Commission approval. ⁴⁸
473 •	Neither Dominion nor its other subsidiaries will, without prior Commission approval,
474	make loans to Dominion Questar Gas that bear interest at rates that are greater than (i)
475	rates being paid at the time of such loan by Dominion or such other subsidiary on its
476	own debt or (ii) rates available, at the time of such loan, on similar loans to Dominion
477	Questar Gas from the market. ⁴⁹

⁴⁴ Joint Application, p. 25, Paragraph 58(a).
⁴⁵ *Id.*, p. 27, Paragraph 58(o).
⁴⁶ *Id.*, p. 28, Paragraph 58(u).
⁴⁷ *Id.*, p. 28, Paragraph 58(x).
⁴⁸ *Id.*, p. 29, Paragraph 58(aa).
⁴⁹ *Id.*, p. 28, Paragraph 58(y).

478		• Dominion Questar Gas will lend funds to Dominion only in accordance with the
479		current practice of Questar Gas, whereby it occasionally provides short-term funds to
480		Questar Corporation as seasonal working capital needs fluctuate. ⁵⁰
481		• As part of this and future regulatory proceedings, Dominion Questar Gas will provide
482		information about Dominion or its other subsidiaries relevant to matters within the
483		Commission's jurisdiction to the Commission not the Division, upon request of the
484		Commission or Division, respectively. ⁵¹
485		I view these conditions, as well as all those relating to ring fencing in DPU Exhibit 3.3
486		DIR, as necessary to ensure separate debt, credit ratings, borrowing and lending
487		restrictions, and dividend restrictions. These do not penalize the merging companies or
488		discourage mergers, but protect regulated subsidiaries from the impacts of unregulated
489		parent companies, with the ultimate goal of holding Dominion Questar Gas' ratepayers
490		harmless from increases in financing or other costs.
491		
492	Q.	Are you aware of any other acquisitions and/or mergers where the lack of ring
493		fencing provisions became an issue for a regulated subsidiary?
494	A.	Yes. There are numerous examples where a lack of ring fencing provisions led to credit
495		downgrades at the parent company being reflected and borne or potentially reflected and
496		borne by its subsidiaries, I include some examples below.
497		

⁵⁰ *Id.*, p. 29, Paragraph 58(z). ⁵¹ *Id.*, p. 27, Paragraph 58(m).

498	Q.	Has there been any recent situation in which a lack of ring fencing could cause
499		negative financial impacts to subsidiaries?
500	А.	As recently as last month the Fitch ratings company, in the case of Great Plains Energy's
501		("GXP") proposed acquisition of Westar Energy and Kansas Gas and Electric Co.
502		("KGE"), ⁵² stated that it placed Westar and KGE on review for a downgrade and
503		mentioned that ring fencing between GXP and Westar/KGE will be a key criteria into
504		determining if they will downgrade Westar and KGE.
505 506 507		GXP's deleveraging plan as well as the level of integration and/or <i>ring fencing</i> going-forward will become key criteria in assessing Westar's and KGE's credit profiles after the acquisition is completed. ⁵³
508		
509	Q.	Do you have a recent example where ring fencing measures prevented negative
510		impacts to public utility?
511	А.	In the mid-2000s Constellation Energy ("Constellation"), an energy producing, trading
512		and distributing company, which also owned the regulated utility - Baltimore Gas and
513		Electric Company ("BGE"), was outperforming both the S&P 500 and the S&P 500
514		electric utilities index. ⁵⁴ Much of this success was due to its high-risk high-reward
515		merchant power and trading businesses, Constellation's energy trading went from a
516		supporting function to its key growth strategy in 2007. However in 2008, the liquidity
517		crisis effecting the larger economy, led to a liquidity crisis at Constellation and caused
518		the stock price to decline 70% in the period of two (2) months. ⁵⁵

⁵² http://www.businesswire.com/news/home/20160601007005/en/Fitch-Places-Westar-Negative-Watch-Acquisition-Announcement.

⁵³ Id.

 ⁵⁴ http://www.slideshare.net/finance12/constellation-energy-2005-annual-report.
 ⁵⁵ http://www.mit.edu/~jparsons/publications/Constellation_JEnergyMarkets.pdf.

520	The illiquidity and credit-rating downgrades ⁵⁶ (caused by the collapse of the stock price,
521	among other things) led to obligations by counterparties for Constellation to post
522	additional collateral, meaning that Constellation faced bankruptcy. Constellation also had
523	insufficient ring fencing in regards to BGE and Constellation controlled a majority of the
524	board seats at BGE, in other words, a bankruptcy at Constellation would mean a
525	bankruptcy at BGE. ⁵⁷
526	
527	Constellation however avoided bankruptcy with a potential buy-out by Electricité du
528	France ("EDF"), this buy-out however required the approval by Maryland Public Service
529	commission ("MDPSC"). At this point the MDPSC, concerned with the state of BGE,
530	imposed many ring-fencing conditions between Constellation and BGE regarding board
531	control, bankruptcy protection, and legal separation of the entities (many of the
532	conditions similar to what I have proposed in DPU Exhibit 3.3 DIR), essentially creating
533	a strong ring-fence between Constellation and BGE where there had not been one
534	previously. This created a revision and ratings separation between Constellation and BGE
535	by S&P of two (2) notches, with Constellation's long-term debt being assigned BBB- and
536	BGE's long-term debt being assigned a BBB+. ⁵⁸ The market could now differentiate
537	Constellation's risky behavior from BGE's more stable business.

⁵⁶ http://www.baltimoresun.com/bs-mtblog-2008-08-credit_agency_downgrades_bge_p-story.html.

⁵⁷ "Constellation won't make a specific commitment [to implement robust ring fencing] until we know what the outcome of [the EDF] transaction is." Transcript of Hearing at 439 (Michael Wallace, Vice Chairman and Chief Operating Officer, Constellation Energy), *In re Balt. Gas & Elec. Co.*, Case No. 9173, Phase II (Md. Pub. Serv. Comm'n., Sept. 15, 2009) ("Case 9173 Transcript").

⁵⁸ http://www.fortnightly.com/fortnightly/2010/08/constellation-experience?page=0%2C0.

539	Q.	Do ratings agencies have specific policies or criteria concerning ring fencing
540		subsidiaries?
541	A.	Standard and Poor's and Moody's both have ratings criteria and specific guidelines when
542		it comes to ring fencing, S&P looks at a ring fence as:
543 544 545 546 547 548		Any action that state regulators take that provides support (whether legal, regulatory, financial or operational) to the utility and/or isolates the utility (most importantly financial obligations) from its parent company will be positive for credit. ⁵⁹ They also have specific guidelines for how they rate parent companies and subsidiaries:
549 550 551 552 553		Under Standard & Poor's rating criteria: a non-ring-fenced subsidiary cannot be rated above the credit quality of the consolidated entity. A subsidiary that meets Standard & Poor's ring fencing criteria can be rated up to three notches above the credit quality of the consolidated entity, if the underlying economics of the subsidiary support a higher rating. ⁶⁰
554		This implies that Standard and Poor's and Moody's both seek out ring fencing provisions
555		when analyzing parent companies, their subsidiaries and potential mergers. The ratings
556		agencies actively look for enforceable ring fencing provisions from regulatory bodies.
557		
558	Q.	Dominion and Questar outlined statements of intent in their filling, similar to some
559		of the ring fencing conditions outlined in your proposal such as "Dominion and its
560		subsidiaries will continue to honor the WEXPRO Stipulation and Agreement" and
561		"Dominion is committed to the environment and will maintain the environmental

 ⁵⁹ http://www.ferc.gov/CalendarFiles/20061207112603-Baum,%20Oregon%20PUC.pdf. Page 5.
 ⁶⁰ http://www.bondsonline.com/print/Todays_Market/Credit_Rating_News_.php?DA=view&RID=12460.

562		monitoring and maintenance programs of Dominion Questar Gas at or above current
563		levels" Are all these conditions necessary if there are statements of intent?
564	A.	While statements of intent by Dominion and Questar add a sense of security relative to
565		the impact of the Merger, the Commission, in its protective duties, should act in a more
566		diligent and independent manner. The Commission should make the statements
567		enforceable conditions to the Merger approval. This will help alleviate future debate as to
568		the nature and detail of the statements of intent through clear regulatory conditions and
569		assure that the protections promised are material and have the intended effect. Further,
570		statements of intent are seen by ratings agencies as much less substantial compared with
571		enforceable conditions prescribed by a government commission.
572		
573	Q.	The ring fencing conditions mentioned in DPU Exhibit 3.3 DIR could be considered
574		onerous on Dominion and Questar post-merger, are all the ring fencing conditions
575		critical to protecting customers, what about the costs of implementing and
576		maintaining the ring fencing conditions?
577	A.	While it's impossible to protect from all possible outcomes I view the list presented in
578		DPU Exhibit 3.3 DIR as the best attempt to protect customers from adverse outcomes
579		associated with a lack of ring fencing. The goal of ring fencing is not to make the utilities
580		bankruptcy proof but "bankruptcy remote". ⁶¹ As for the costs associated with
581		implementing and maintaining this ring fencing, the goal is to protect the utility which is
582		deemed effectively the only service provider in the area able to provide an essential

⁶¹ http://papers.ssrn.com/sol3/papers.cfm?abstract_id=406781.

583		service, if there were to be a large-scale disruption or cost increase to this service the
584		aggregate impact to customers would likely greatly exceed the benefit to Dominion and
585		Questar of not implementing these ring fencing conditions.
586 587 588 589 590		The very fact of a utility company being a monopoly effectively creates a structural mandate for ring-fending: the utility company should be protected from risk because it is the only entity in its service area able to provide essential services. <i>The benefits of ring fencing utility companies that are monopolies are therefore likely to exceed the costs</i> . ⁶²
591		
592	VII.	Review of Proposed Merger Transaction and Transition Costs
593	Q.	Have the Joint Applicants provided a list and description of proposed transaction
594		costs?
595	A.	Yes. The Joint Applicants have provided Merger transaction costs in the Joint
596		Application, Direct Testimony of witnesses Diane Leopold and Fred Wood, and in
597		several responses to discovery questions in both the Utah and Wyoming dockets.
598		
599	Q.	Please describe the proposed Merger transaction costs of Questar Corporation.
600	A.	The Merger transaction costs that Questar Corporation, not any affiliates, will be
601		responsible for as a result of the Merger are grouped into the following categories ⁶³ :
602		financial advisory services, legal expenses, acceleration of financing costs, and
603		miscellaneous costs (include proxy filing, shareholder vote, etc.).
604		

 ⁶² http://www.bondsonline.com/print/Todays_Market/Credit_Rating_News_.php?DA=view&RID=12460.
 ⁶³ See Questar Gas Company's response to DPU 3.01.

605		Financial advisory services are estimated at \$21.5 million and are costs required to cover
606		investment banking fees that were charged for brokering the Merger. Legal expenses are
607		listed at approximately \$5 million, which is an estimate based on current information, but
608		could change depending on the outcome of shareholder lawsuits. These expenses cover
609		the costs of third party law firms that brokered the Merger and costs of shareholder
610		lawsuits. Not included in these expenses are the third party legal costs for regulatory
611		proceedings in Utah, Wyoming, and Idaho. Acceleration of financing costs are estimated
612		at about \$2.2 million and include Questar Corporation debt financing, which was
613		cancelled due to the Merger, as well as acceleration of executive compensation costs that
614		were not estimated due to uncertainty as to how to reasonably calculate the potential
615		costs. Lastly, miscellaneous costs are estimated at around \$2.0 million and include
616		expenses related to preparing the proxy filing and shareholder vote, which generally
617		include costs like printing, third party consultant costs, etc. ⁶⁴
618		
619	Q.	Please describe the proposed Merger transaction costs of Dominion.
620	A.	The Merger transaction costs that Dominion, not any Questar affiliates, will be
621		responsible for as a result of the Merger are legal expenses estimated at around \$1.5
622		million and merger-related filing costs estimated at around \$70 to \$90 million. ⁶⁵ There is
623		no specific description for each of these costs.
624		

 ⁶⁴ See Questar Gas Company's responses to DPU 3.01 and OCS 2.24.
 ⁶⁵ See Dominion's response to OCS 2.10.

625	Q.	Are there any other costs that should be considered transaction costs?
626	A.	Yes. Other expenses that should be considered costs of this Merger are the following:
627		potential contribution of up to \$75 million towards full funding of Questar Corporation's
628		ERISA-qualified defined benefit pension plan and Questar Corporation's nonqualified
629		defined-benefit pension and post-retirement medical and life insurance (other post-
630		employment benefit ("OPEB")) plans; an acquisition premium or goodwill cost; and an
631		increase of \$1 million per year for at least five (5) years for charitable contributions
632		within the Dominion Questar Gas service areas. ⁶⁶
633		
634		Dominion is voluntarily contributing up to \$75 million towards Questar's pension and
635		OPEB plans, based on commercially reasonable efforts, since they are currently
636		underfunded. The reason for aiding in funding the plans is because a portion of the under-
637		funding obligation is attributable to Questar Gas operations. By reducing these pension
638		expenses, Dominion is lessening the costs that would be passed on to Questar Gas
639		ratepayers as a consequence of the under-funding. ⁶⁷
640		
641		In response to OCS data request 2.06, Dominion defines goodwill as "an asset
642		representing the future economic benefits arising from other assets acquired in a business
643		combination that are not individually identified and separately recognized". It will be

⁶⁶ Joint Application, pp. 26, 28-29.
⁶⁷ Direct Testimony of Fred Wood, pp. 14-15, 18.

644		based on the "fair value" ⁶⁸ of Questar's identifiable assets and liabilities at the closing
645		date of the Merger and the valuation will be determined by a third party. ⁶⁹
646		
647		As one of Dominion's commitments of the Merger, it is increasing the corporate level of
648		charitable contributions within Dominion Questar Gas' service territories by \$1 million
649		per year for at least the next five (5) years. In addition, Dominion explains that it will
650		maintain, if not increase, community involvement, funding for low income customers,
651		and economic development efforts of the current areas of operation of Dominion
652		Questar. ⁷⁰
(50		
653		
653 654	Q.	Do you agree that the pension contribution will provide timely and quantifiable
	Q.	Do you agree that the pension contribution will provide timely and quantifiable customer benefits?
654	Q. A.	
654 655	-	customer benefits?
654 655 656	-	<pre>customer benefits? No, for at least three reasons. First, the Joint Applicants seem to have left themselves</pre>
654 655 656 657	-	customer benefits? No, for at least three reasons. First, the Joint Applicants seem to have left themselves some flexibility to call the pension contribution a "transition" cost and seek its recovery
654 655 656 657 658	-	customer benefits? No, for at least three reasons. First, the Joint Applicants seem to have left themselves some flexibility to call the pension contribution a "transition" cost and seek its recovery later from customers. In response to DPU 3.08 when asked to clarify and list "transition

⁶⁸ See Dominion's response to OCS 2.08. Fair value is "the price that would have been received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date."
⁶⁹ See Dominion's response to OCS 2.06.
⁷⁰ Joint Application, p. 29. Direct Testimony of Diane Leopold, p. 16.
⁷¹ See Questar Gas Company's response to DPU 3.08 (emphasis added).

664	It's unclear from the response whether "changes" to plan funding levels would qualify as
665	a transition cost, but the Joint Applicants may argue later that it should. If the pension
666	donation can be later recovered in rates, then it is really not a benefit from the Merger.
667	
668	Second, the amount of the contribution and its benefit as a rate reduction is uncertain. In
669	response to DPU 3.05, the Joint Applicants noted that the \$75 million was not a firm
670	commitment level, only that the Joint Applicants would use commercially reasonable
671	efforts to make a contribution. ⁷² So, actual additional funding could be materially lower,
672	which would reduce any assumed benefit.
673	
674	Finally, while the Joint Applicants estimate a \$2.66 million reduction in Questar Gas
675	expense as a result of a full \$75 million contribution in the response to DPU 3.05, ⁷³ when
676	and if customers see any actual reductions to rates from a lower estimate expense level
677	entirely depends on rate case timing and the timing of the additional pension funding.
678	For example, the cost of service in the pending Questar Gas rate case would have a
679	pension expense set at pre-Merger levels, so could not reflect any reductions made after
680	the Merger. In fact, if pension expense goes down in the rate year because of increased
681	funding, Questar Gas will stand to benefit in the near term since it will be collecting the
682	pre-Merger (and presumably higher) level of pension expense in rates from customers.
683	This over-collection will persist until the Questar Gas files another rate case sometime in
684	the future. In sum, it is speculative to say that customers will see any benefit from the

⁷² See Questar Gas Company's response to DPU 3.05.
⁷³ *Ibid.*

686

additional funding level for some time, and could experience years of overpaying pension expense based on stale test year expense figures.

687

688 Q. How do the Joint Applicants plan to treat all of the transaction costs described 689 above?

690 A. The Joint Applicants state that Dominion Questar Gas "will not seek recovery of any 691 acquisition premium (goodwill) cost or transaction costs associated with the Merger from its customers".⁷⁴ Further, Dominion states that it "will not record any portion of the cost 692 693 to acquire or any purchase price allocation adjustments (including goodwill) associated 694 with the Merger on Dominion Questar Gas' books and is planning to make the required accounting entries associated with the Merger on that basis".⁷⁵ All of the incurred and 695 expensed corporate level⁷⁶ transaction costs that are Merger-related will not be passed 696 697 down to the Questar affiliates. In addition, if the Merger were terminated, costs will be 698 assigned to Dominion and Questar based on "Section 7.3 of the Agreement and Plan of 699 Merger".⁷⁷ Again, Questar Corporation would be responsible for the termination fee, and 700 no costs would be borne by its subsidiaries.⁷⁸

701

Q. Do you agree that all transaction costs should be paid for by the Joint Applicants regardless if the Merger occurs or is terminated?

⁷⁴ Joint Application, p. 28. Direct Testimony of Fred Wood, p. 17. See Dominion's response to OCS 2.06, OCS

^{2.11,} and WPSC 2.08.

⁷⁵ Ibid.

⁷⁶ Refers to Questar Corporation and Dominion.

⁷⁷ See Dominion's response to WPSC 1.05.

⁷⁸ Ibid.

704	А.	Yes. Both corporate levels of each Company should be responsible for the transaction
705		costs and not the affiliates, especially Questar Corporation's affiliates. Further, all costs
706		indicated in this testimony as transaction costs should be classified as transaction costs
707		and therefore not eligible for recovery. Transaction costs, whether incurred before or after
708		the Merger should be treated the same, ineligible for recovery.
709		
710	Q.	Have Dominion and Questar provided a list and description of proposed transition
711		costs?
712	A.	Partially. In response to DPU data request 3.08, Questar Gas Company defines transition
713		costs and provides examples of what transition costs include. However, the Joint
714		Applicants cannot "identify with specificity" ⁷⁹ all transition costs beyond the examples
715		and stated that "[n]o transition costs have currently been quantified". ⁸⁰ Further, Questar
716		Gas explains that "[a]s the specifics of the integration process become more clearly
717		defined, the parties will have a better understanding of the impacts they will have on
718		costs". ⁸¹
719		
720	Q.	Please describe the proposed Merger transition costs of Questar Corporation.
721	A.	Questar Gas Company defines transition costs as "expenditures resulting from the
722		preparation and implementation of activities necessary to integrate the purchased entity
723		into the acquiring entity". ⁸² Further in the response, Questar Gas Company provides

⁷⁹ See Dominion's response to OCS 2.12.
⁸⁰ See Questar Gas Company's response to DPU 6.04.
⁸¹ *Ibid.*

⁸² See Dominion's response to DPU 3.08.

724	examples of transition costs, which include the following: "integration of financial, IT,
725	human resource, billing, accounting, and telecommunication systems"; "severance
726	payments to employees, changes to signage, and changes to employee benefit plans, costs
727	to terminate any duplicative leases, contracts and operations, etc."83
728	
729	The one transition cost that has some quantitative evaluation behind it is severance costs,
730	especially for executives of Questar Corporation. In Questar Corporation's response to
731	DPU data request 4.02, Questar Corporation explains the payments and benefits that
732	officers of Questar Corporation and Questar Gas will receive "upon a qualifying
733	termination within 3 years following a change in control event". ⁸⁴ This benefits package
734	applies only if termination of employment occurs without "cause" or the employee leaves
735	for "good reason". All other employees, outside of the executives, will become subject to
736	the severance policy of Dominion based on their full time or part time employment
737	status.85 The most current estimate of the executive severance compensation, dated May
738	19, 2016, which would be in effect for all Questar Corporation and Questar Gas
739	executives upon change in control, is approximately \$15 million in total. ⁸⁶
740	
741	One other transition cost not directly included in the above list is employment transition

- 743 Time-Off Plans, 401(k), and pension plans). As with the other transition costs, Dominion
 - ⁸³ Ibid.

⁸⁵ *Ibid*.

costs, which include employee transfer costs and employee benefit plans (including Paid

⁸⁴ See Questar Corporation's response to DPU 4.02.

⁸⁶ See Questar Corporation's response to DPU 6.69.

744		has not estimated any costs related to these expenses. The main reason is because
745		"Dominion and Questar have not yet determined the synergies that will result when the
746		shared or common services functions at Questar Corporation and Dominion Resources,
747		Inc. are combined". ⁸⁷ For each of the employee benefit plans, Dominion explains that it
748		does not have any current decisions that have been finalized and it is still evaluating
749		options. ⁸⁸
750		
751	Q.	Were the Joint Applicants able to quantify transition costs?
752	A.	No. As explained in the discussion above, the Joint Applicants were not able to identify
753		specific transition costs, outside of severance costs, and therefore were not able to
754		quantify these costs. Instead, Dominion states that "as we move through the transition
755		process, the details of costs, how the costs fall into the 'transition cost' category,
756		accounting details (FERC account and sub accounts to which they may be charged) will
757		be developed as part of the transition process". ⁸⁹
758		
759	Q.	Did the Joint Applicants perform any studies to identify transition costs and/or
760		calculate their benefits to customers?
761	A.	No. The Joint Applicants did not perform any studies to identify transition costs and did
762		not calculate any net benefits of transition costs to customers. There were multiple data
763		requests propounded to the Joint Applicants inquiring about the identification and

⁸⁷ See Dominion's response to DPU 4.09. Stated similarly in the Joint Application, p. 12.
⁸⁸ See Dominion's response to OCS 2.55, OCS 2.58, and OCS 2.62.
⁸⁹ See Dominion's response to OCS 2.12.

764	quantification of transition costs related to the Merger. ⁹⁰ The responses to the data
765	requests mostly directed investigators back to DPU data request 3.08, which defined and
766	listed examples of transition costs. Even when asked if Dominion "studied the mergers of
767	other holding companies and/or utilities to identify and/or quantify transaction costs,
768	transition costs and/or synergy savings", Dominion explained that it did not study any
769	other mergers. ⁹¹ In another data request, Dominion was asked to provide any formal
770	studies, analysis, or reports regarding the integration of Questar into its organizational
771	structure. Again, Dominion responded that no reporting or studies on the integration has
772	been done to date. ⁹² Questar Corporation and Dominion were asked to provide due
773	diligence reports, synergy studies, net savings studies, and integration plans. Questar and
774	Dominion, except for a due diligence report, did not prepare any of these studies, plans,
775	or reports. ⁹³

After review of the Joint Application, Direct Testimonies, and data requests responses from Dominion and Questar, it is apparent that there was a lack of reports and studies done in order to quantify customer benefits and transition costs. The approach taken by the Joint Applicants appears to be a "trust us" approach based on this apparent lack of analysis and Dominion's response to DPU data request 6.03, which sums up how Dominion feels about the benefits and savings of the Merger:

⁹⁰ See Dominion's responses to OCS 2.12, OCS 2.13, OCS 2.15, OCS 2.17, OCS 2.18, and DPU 6.02. See Questar Gas Company's responses to DPU 3.08, DPU 6.04, DPU 6.05, and DPU 6.22. See Questar Corporation's responses to DPU 6.01 and DPU 6.70.

⁹¹ See Dominion's response to OCS 2.20.

⁹² See Dominion's response to OCS 2.15.

⁹³ See Questar Corporation's response to DPU 6.01 (f-i). See Dominion's response to DPU 6.02 (f-i).

783 784 785 786 787 788 789 790 791		As discussed in the Joint Application and testimony, the Joint Applicants' rationale for the proposed Merger is premised on the ability to grow Dominion's and Questar's regulated infrastructure profile and is not focused on achieving cost reductions (please refer to the response to DPU 3.03 for additional discussion on this topic). Though a formal synergy study is not planned and expected synergy savings have not been specifically estimated, the Joint Application (including testimony and exhibits), the Joint Applicants' presentations at the April 28 th and 29 th technical conferences in Utah and Wyoming respectively, and Joint Applicants' responses to discovery, taken together:
792 793 794 795 796 797		 Explain the benefits and savings expected to result over time; Present numerous commitments and understandings that will be of substantial value to and protective of Dominion Questar Gas' customers, employees and communities in future years; and Demonstrate that the Merger is clearly in the public interest.⁹⁴
798		Although the Joint Applicants explain there are several potential benefits ⁹⁵ and savings to
799		Questar Gas and its ratepayers from the Merger, there is no formal quantitative analysis
800		provided to back up the statements. Dominion explains that benefits from the Merger are
801		expected as have been presented in the sources above, even though no net benefits have
802		been estimated. ⁹⁶
803	Q.	How do the Joint Applicants plan to treat all of the transition costs described above?
804	A.	In the Joint Application, Questar requested "the Commission to issue an accounting order
805		authorizing it to defer transition costs incurred in connection with the Merger, if it
806		chooses to do so, for later recovery if deemed appropriate by the Commission".97 The

⁹⁴ See Dominion's response to DPU 6.03 (a-c).
⁹⁵ Joint Application, pp. 29-31, paragraph 59 (a-j).
⁹⁶ See Dominion's response to DPU 6.03 (f).
⁹⁷ Joint Application, p. 2. Restated at the end of the Joint Application on p. 35.

807		transition costs that would be deemed eligible for recovery are the costs where Dominion
808		Questar Gas can demonstrate the net benefit to customers due to the costs. ⁹⁸
809		
810		Dominion Questar Gas plans to track the transition costs by creating a deferred asset
811		account, if approved by the Commission. ⁹⁹ In response to WPSC data request 2.13,
812		Dominion explains that the transition costs and transition savings are going to be tracked
813		for about one year following the close of the Merger, with the transition savings being
814		tracked "concurrent with related costs". ¹⁰⁰ Besides tracking the costs and savings,
815		Dominion Questar Gas needs to calculate the net benefits of the transition costs in order
816		for the Commission to approve them. When asked for the proposed methodology for
817		calculating net benefits, Dominion responded that "[t]he methodology for calculating the
818		net benefit will be developed as part of the transition process". ¹⁰¹
819		
820	Q.	Do you agree with how transition costs are planned to be treated by the Joint
821		Applicants?
822	A.	No. First, the Joint Applicants need to provide or do more analysis that demonstrates net
823		benefits of the Merger to Questar Gas and its customers, as explained by the Joint
824		Applicants in response to several data requests. As a result, there is no way to properly
825		analyze the impacts of these transition costs on ratepayers until long after the Merger is

⁹⁸ Joint Application, p. 28. Direct Testimony of Fred Wood, p. 17. See Questar Corporation's responses to DPU 4.09 and DPU 6.70. See Dominion's response to OCS 2.13 (c).

⁹⁹ See Questar Gas Company's response to OPU 3.08.
¹⁰⁰ See Dominion's response to WPSC 2.13.
¹⁰¹ See Dominion's response to OCS 2.13 (d).

826		complete. Second, the methodology for calculating net benefits, required to document
827		savings in addition to costs, has not even been considered. Again, there is no way to
828		properly analyze the methodology used to calculate net benefits until after the Merger has
829		been completed.
830		
831		Third, transition costs related to synergies resulting from the combination of services
832		offered by Questar Corporation and Dominion Resources Services, Inc. have not yet been
833		determined. ¹⁰² These service changes include "investor relations, governance, finance,
834		treasury, tax, accounting, legal, IT, telecommunications, insurance, purchasing,
835		contracting, environmental management, safety, audit, and human resources. ¹⁰³ Along
836		with these services, several current Questar Corporation employee jobs will most likely
837		be terminated during its integration into Dominion which may lower the costs of
838		Dominion Questar Gas services over time. However, there is no proper way to analyze
839		these costs before the Merger is approved without information from the Companies and
840		this is compounded by the lack of a methodology to calculate the net benefits.
841		
842	Q.	Do you have a recommendation for how the Commission should treat transition
843		costs?
844	A.	Yes. The Commission should deny recovery of all transition costs. The Companies claim
845		several benefits of the Merger, but have not sufficiently shown any reports or studies for
846		evaluating and quantifying transition costs and have not proposed any methodology for

¹⁰² Joint Application, p. 12. ¹⁰³ *Id.*, pp. 11-12.

847		calculating net benefits to ratepayers. Furthermore, transition costs, like transaction costs,
848		are necessary expenses the acquiring Company is incurring in order to merge with the
849		acquired Company. Ratepayers should not be held responsible for these acquisition and
850		integration costs, when the latter have yet to be fully analyzed by the Joint Applicants.
851		
852	Q.	If the proposed transaction is to be approved, what provisions would you
853		recommend be established by the Commission in relation to transaction and
854		transition costs?
855	A.	If the Commission approves the Merger, there is a list of conditions regarding transaction
856		and transition costs that it should establish that are listed below: (Additional Merger
857		Conditions are included in DPU Exhibit 3.4 DIR).
858		• Deny direct or indirect recovery of an acquisition premium in any form,
859		including but not limited to the write-up of assets or goodwill.
860		• Identify all transaction and transition costs in its accounting system.
861		• Deny recovery of all transaction costs regardless of whether incurred before or
862		after transaction closes.
863		• Deny deferral of transition costs.
864		• Deny recovery of any transition costs.
865		• For the next five years, limit recovery of costs and investments to projections
866		existing prior to the merger without Commission pre-approval.
867		• Deny recovery of all severance costs.

868		• Deny recovery of all investment costs incurred to installation of new systems
869		or integration of existing systems due to merger.
870		• Require the filing for review and approval of the merger integration study
871		materials and final integration plan within 12 months following the
872		consummation of the merger.
873		• Require the acceleration of financing costs and executive compensation costs
874		that were not estimated due to uncertainty as to how to reasonably calculate
875		the potential costs to be clearly stated and capped.
876		
877	VIII.	Merger Savings Credit
878	Q.	Did the Joint Participants filing describe the quantifiable net benefits to customers?
879	A.	As discussed above, neither the Joint Application nor the responses to discovery
880		scrutinizing this issue revealed that the Joint Applicants performed the necessary studies
881		to provide a reasonably reliable quantification of net benefits to customers.
882		
883	Q.	Did the Joint Participants filing describe the benefits to shareholders of the proposed
884		Merger?
885	A.	They did not describe the quantifiable benefits to shareholders in great detail in the Joint
886		Application. There is mention of the Merger transaction details in the filings and general
887		acknowledgement that shareholders will benefit, but there is no estimate or detailed
888		discussion of earnings or share value accretion due to the Merger. The lack of
889		comprehensive analysis of shareholder benefit in the Joint Application beyond aspirational

generalities is somewhat troubling since it is highly unlikely management would propose
such a radical change in ownership as a merger of the Joint Applicants without confidence
that shareholders would profit.

893 Q. Why do you believe the Joint Applicants should have studied the shareholder benefits

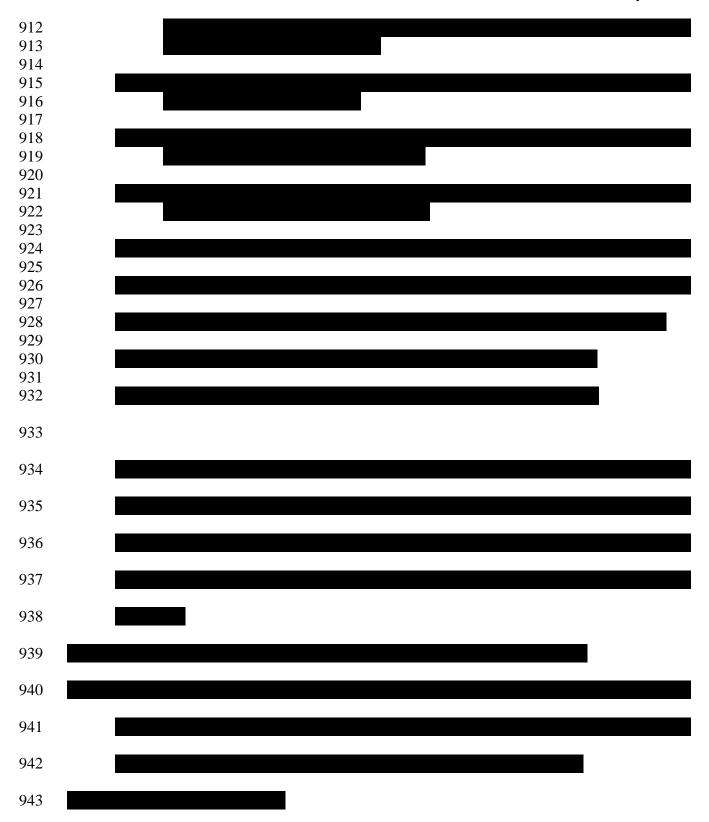
894 of the Merger with more quantified detail than described in the Joint Application?

- 895 A. The Merger represents a significant investment in the acquisition of another company and 896 its subsidiaries, and a business case should have been developed demonstrating why the 897 transaction makes sense. According to the Joint Application, Dominion has arranged 898 financing to "immediate access to cumulative funds of up to \$4.4 billion, sufficient to 899 satisfy 100 percent of the amount required to fund the exchange of the shares of Questar Corporation for cash."¹⁰⁴ If the circumstances of the investment were changed and the 900 901 Dominion planned to investment \$4.4 billion in new generation stations, for example, the 902 need for, and estimated cost of, the plants would have been well developed and explained 903 to the Commission before the Company sought regulatory approval for cost recovery. To 904 do otherwise would expose the utility to the risk that the Commission may deny some 905 recovery as not well supported during a prudence review.
- 906
- 907

Q. Have the Joint Applicants studied the issue?



¹⁰⁴ Joint Application p. 10.



944	Q.	What are some of the ways shareholders can benefit from the merger that the Joint
945		Applicants have not quantified in the Joint Application?

- A. Shareholders can benefit in at least three ways. First, through rate case timing, the Joint
 Applicants could file for distribution rate increases early in the Merger integration process
 when Merger costs are abundant and then potentially enjoy higher earnings in the later
 years as any Merger-enabled savings ramp up, assuming savings materialize.
- 950

951 Second, if the Joint Applicants have not finished realizing savings and passed them along
952 to customers in rates, a third party entity would have incentive to propose a follow-on
953 merger transaction and offer shareholders an acquisition premium that represents, at least
954 in part, the unrealized savings from the current merger.

Third, the Joint Applicants have requested the deferral for later recovery of Merger transition costs¹⁰⁵, so the financial risk of integrating the combined companies is reduced, since without the deferral, otherwise recoverable transition expenses could not be recovered from customers in rates unless the costs accrue in a test year. So, shareholders have ample opportunities to benefit from the new corporate entity.

960

961 Q. Can utility mergers similar to the one proposed by the Joint Applicants generally 962 produce benefits for customers or ratepayers?

963 A. Yes. Utility mergers can provide stipulated benefits (or benefits that are anticipated to be
964 passed along to ratepayers at a future time as management decisions, operational changes,

¹⁰⁵ Joint Application p. 2.

965		and additional investments take place) and/or actual benefits that are passed along at the
966		time of the approval of the merger. The key here, of course, is the implementation of an
967		appropriate regulatory structure that ensures savings are passed along to customers. In the
968		present case, although the Joint Applicants have not provided any quantified net savings
969		figure, that savings opportunities for ratepayers are not necessarily absent.
970		
971	Q.	By what mechanism will economic benefits be passed on to ratepayers?
972	A.	Although the Joint Application discusses generally that bills may be lower than they
973		would be without the proposed merger, ¹⁰⁶ the Joint Applicants have not proposed any
974		rate changes at the current time. It is possible that rates may be lowered through a future
975		rate proceedings, though the timing of those proceedings and other possible future rate
976		mechanisms to capture merger-related savings remains unknown and therefore cannot be
977		relied upon as a supporting factor in reviewing this merger. Also, if certain costs are
978		reduced, it is important to ensure that leeway is not given for costs to increase in another
979		category to be placed into rates again. ¹⁰⁷ For cost savings to be truly beneficial to
980		ratepayers, they need to be permanent in some capacity over time.
981		

¹⁰⁶ Join Application p. 12.
¹⁰⁷ For example, if as part of the merger integration, a company reduces employees at the service company level, but then rehires some of those former employees as outside consultants or hires third parties to perform the same services as the dismissed employees, the Company cannot count as "savings" the initial reduction in salary expense without also factoring in the payments made for the replacement services.

982 Q. Do you see any reasons that the Joint Applicants would not be able to provide a 983 commitment to transfer the projected net economic benefits to ratepayers at the 984 current time?

- 985 No. I believe that the lack of a concrete evaluation of net savings estimates provided by A. 986 the Joint Applicants combined with the request for transition cost deferral creates a 987 substantial uncertainty for rate payers associated with the transaction. The Joint Applicants 988 should commit to a rate mechanism now that allows customers to realize definite savings 989 up front, especially in light of the Joint Applicants request to apply for the collection of Merger-related transition costs in a future rate case.¹⁰⁸ The Joint Applicants have stated in 990 991 their filings that the extent and timing of cost-recovery, and presumably rate changes that incorporate any Merger-related net savings, are not part of the current proceeding.¹⁰⁹ I 992 993 agree that the Joint Applicants have not sought to pass on savings in the current proceeding, 994 but if the Commission is inclined to approve the Merger, I see no reason why the 995 Commission should not condition its approval of the Merger to include a requirement that 996 the Joint Applicants offer an adjustment to revenue requirements that accounts for both 997 Merger-related costs and savings, assuming the savings outweigh the costs when calculated 998 into rates. Though ideally this adjustment should occur immediately upon Merger closing, 999 one might also consider such timing to occur when the Dominion Questar Gas files its next 1000 rate proceeding. 1001 Such an adjustment, which I label the Merger Savings Credit ("MSC"), would incorporate
- 1002 a M

a Merger-related net savings in a way that represents a meaningful commitment from the

¹⁰⁸ Joint Application p. 2

¹⁰⁹ *Id.*, p. 12.

Joint Applicants to pass assured savings along to customers and incent the necessary management actions to implement these savings expeditiously.

1005

1004

1006 Q. Please describe how the MSC would work.

1007 As part of their next base rate proceeding, Dominion Questar Gas would provide customers Α. 1008 with a distribution rate reduction to better align costs with savings. With a well-supported 1009 Merger filing, I would recommend calculating the MSC by starting with a review of robust 1010 estimates of projected savings and the associated costs to achieve them over time. To 1011 calculate the appropriate credit, first I would generated an estimate of net savings. By, then 1012 I would amortizing amortize the savings in a similar manner to costs, and finally I would 1013 and netting net them the amortized savings against amortized transition costs, to produce 1014 the resulting figure would be the MSC. Given the uncertainty around the Joint Applicants' 1015 quantifiable savings, the Joint Applicants are obliged to protect customers and should be 1016 able to at least provide this minimum level of net savings to ratepayers. At the same time, 1017 the Joint Applicants could enjoy benefits if they provide higher net savings levels (either 1018 by reducing Merger-related costs or increasing Merger-related benefits), and the MSC 1019 adjustment would provide incentives for them to do so.

1020

In this case, however, the Joint Applicants have not provided projected costs and savings studies in the Joint Application. Under these circumstances, it would be appropriate to use industry average merger-related savings to calculate an initial MSC that could be applied now to distribution rates pending a review of actual costs and savings in the next

- 1025 rate proceeding. As discussed in more detail below, utility mergers can produce savings
 1026 of up to 5% on non-fuel O&M expenditures.¹¹⁰
- 1027

1028 Q. Have the Joint Applicants announced definitive dates for filing rate base proceedings 1029 for the Joint Applicants.

A. Questar Gas filed a rate case July 1, 2016. Consequently, I recommend that the an imputed merger credit of 5% of the non-Fuel O&M amount included in the test year provide the initial MSC and be effective as of January 1, 2017. The initial MSC will persist in rates until reexamined with the next base rate case following the integration process, but should serve as floor on the MSC going forward in order to provide incentives for efficient operations and ensure customer benefits.

1036 Q. Why did you select January 1, 2017 as the date to apply the credit?

A. This date will provide some opportunity for the Joint Applicants to begin the integration process that should result in cost reductions, and also will provide customers with some minimum level of immediate benefits. Since the Company just filed a rate case with a premerger test year, once the integration process is underway, the test year will almost certainly become "stale." In other words, the selected test year will unlikely not be representative of costs on a gong forward basis as integration is underway.

1043

1044 Q. What are the benefits of the MSC?

¹¹⁰ See Section IX, supra.

1045 First, the MSC addresses the problem of regulatory matching of the costs and savings from A. 1046 the Merger. An upfront benefit is that customers benefit upfront will have from receiving 1047 a commitment from the Joint Applicants that the anticipated Merger-related benefits will 1048 flow back to them. Since the interests of the Joint Applicants, customers, and shareholders 1049 are balanced because the latter will see substantial benefits from the transaction,¹¹¹ 1050 providing the up-front credit helps balances the interests of shareholders and customers 1051 over time. As discussed above, the current standard of review requires a showing of net 1052 benefits, a distribution rate reduction will satisfy this requirement. The expectation should 1053 be that the initial imputed credit will provide a floor for the amount of net economic 1054 benefits to be included in rates until reexamined in the context of next rate case. The 1055 presumption must be, however, that the costs would not increase or else the Joint 1056 Applicants will have incentives to increase Merger related costs to overtake savings over 1057 time. There should be incentives for cost reductions to endure.

1058

Second, the MSC would apply for a number of years following the Merger thus mitigating the problem associated with follow-on mergers diverting unrealized savings from this Merger into an acquisition premium for the next. For example, should the next merger involve a holding company over which the Commission has no jurisdiction and another state does have jurisdiction over the merger approval, it may be difficult to ensure that Dominion Questar Gas ratepayers continue to receive an appropriate share of mergerrelated savings.

¹¹¹ See Dominion's response to DPU 6.02 a-b, pp. 23, 81.

1066

1067 **Q.** Are you proposing the actual MSC tariff with your testimony?

- 1068 A. Not at this time, although I am proposing an initial imputed merger rate credit. As a 1069 condition of the merger approval, however, the Joint Applicants should file the appropriate 1070 proceeding within 12 months following the end of the currently anticipated rate case to 1071 create the tariff for the MSC in accordance with the guidelines outlined in this testimony. 1072 The MSC application should be adequately supported with prefiled testimony describing 1073 the actual costs and savings, the merger integration plans, areas studied for savings and 1074 progress among the integration timelines for each business function, as well a proposed 1075 tariff, all for review and approval by the Commission.
- 1076

1077 IX. What Concerns Should the Commission Have Regarding the Proposed 1078 Transaction?

1079Q.The proposed transaction is an acquisition by a parent utility holding company of1080another parent utility holding company. How will this transaction, if approved,

1081 affect Dominion Questar Gas, which would be regulated by the Commission?

1082 A. The Joint Applicants have stated that they will not combine any company, in this case

1083 Dominion Questar Gas, regulated by the Commission without Commission approval.

- 1084 The Joint Applicants have also stated that they have not estimated any savings or
- 1085 synergies due to the proposed transaction. Thus, it is possible that Dominion Questar Gas

1086 may not be immediately affected by the transaction.

1087

1088Q.If the transaction is approved and Dominion Questar Gas, which would be1089regulated by the Commission, may not be immediately affected by the Merger, why1090should the Commission be concerned about the proposed Merger?

1091 The Utah utility holding company acquisition standard requires that the Merger be in the A. 1092 public interest. Without any identified savings to rate payers, it is difficult to see how this 1093 acquisition could benefit ratepayers and be in the public interest. Moreover, Dominion is 1094 paying an above-market premium to acquire Ouestar. Investors providing funds to 1095 Dominion to pay this above-market premium are expecting an adequate return. If the 1096 acquisition is approved, Dominion Questar will need to generate increased earnings, 1097 profits, and cash at the parent company level to fund the above-market premium. To do 1098 this, Dominion Questar would likely need to extract higher earnings, profits, and cash 1099 flow from its regulated subsidiaries. Without sufficient synergies or savings that can be 1100 shared equitably between shareholders and ratepayers, these higher earnings and profits 1101 will need to come from higher rates at regulated subsidiaries. The Joint Applicants have 1102 identified none. Thus, it is possible that ratepayers could be harmed by the proposed 1103 transaction if it is approved as proposed. The Commission should be very concerned 1104 about this possibility, especially given the lack of synergies identified by the Joint 1105 Applicants.

1106

1107

Q. Could synergies offset these higher costs of supporting the Merger premium?

A. In theory, a transaction could yield enough synergies to offset or exceed the higher merger
costs and still provide benefits to both shareholders and ratepayers. The high end of Mr.

1110		Reed's savings estimate is 5% of non-fuel O&M costs. Not all O&M costs are avoidable.
1111		Using figures from the 2015 Annual Report to the Commission, the imputed merger
1112		savings credit should be \$7.8 million dollars based on non-fuel O&M expenditures of \$156
1113		million. ¹¹²
1114		
1115	Q.	If the Merger were to be approved as proposed, how could post-acquisition
1116		Dominion Questar extract higher earnings, net income, and cash flow from the
1117		regulated operating subsidiary level to the parent company level?
1118	A.	One way to achieve this outcome would be to increase dividend payments to the parent.
1119		This means the regulated subsidiaries would retain less cash than would be otherwise
1120		used to invest in utility infrastructure. Another possible mechanism would be to hold
1121		regulated rates at current levels and reduce costs. This will result in higher net income
1122		and facilitate higher cash dividends to the parent. These are just a few examples, and
1123		there are undoubtedly other means that the Applicant could use to achieve this outcome.
1124		Any of these mechanisms for extracting higher earnings, net income, and cash flow from
1125		the regulated subsidiaries could adversely affect Utah ratepayers.
1126		

1127 Q. Have the Applicants provided an assessment of the financial impact of the proposed
1128 transaction?

¹¹² http://www.psc.utah.gov/utilities/gas/gasindx/2016/1605707indx.html.

1129	А.	As indicated above, the Applicants have provided little evidence of quantitative analysis,
1130		of the information provided even under confidentiality requirements, much has been
1131		redacted.
1132		
1133	Q.	If the proposed transaction is to be approved, how can the Commission protect
1134		ratepayers from adverse outcomes?
1135	A.	It is probably not feasible to completely protect against 100% of potential adverse
1136		outcomes. One way to mitigate the impact of potential adverse outcomes to ratepayers is
1137		to establish ring fencing provisions that become binding conditions of any approved
1138		acquisition. A ring fencing provision is a condition that creates a ring or a fence around
1139		regulated subsidiaries that protects that entity from the activities and actions of its parent
1140		company and other affiliates. For example, as a condition of approving the proposed
1141		transaction, the Commission could prohibit a regulated subsidiary from loaning money to
1142		or borrowing from its parent. Ring fencing provisions were discussed in an earlier
1143		section of this testimony. Ring fencing provisions are very common in mergers and
1144		acquisitions involving regulated subsidiaries and affiliates. Such provisions have been
1145		described in Section VI of this testimony and DPU Exhibit 3.3 DIR provides detailed ring
1146		fencing conditions for consideration.
1147		

X. Utah Ratepayer Protections

1149 **Q. Do Dominion or Questar have any ring fencing provisions they deem necessary?**

1150 A. As indicated earlier in this testimony, the Joint Applicants have proposed commitments

1151 for future management and operations.

1153	Q.	Given the potential risks to Utah ratepayers, do you think that the existing ring
1154		fencing provisions and the approval conditions identified in the Application are
1155		adequate?
1156	A.	No. The existing ring fencing provisions and the commitments by the Joint Applicants
1157		are not adequate. They do not address the potential adverse outcomes that I identified
1158		earlier in this testimony.
1159		
1160	Q.	If the Merger is to be approved, what ring fencing provisions would you recommend
1161		be established by the Commission?
1162	A.	See Section VI and DPU Exhibit 3.3 DIR for proposed ring fencing provisions.
1163		
1164	Q.	If the Merger is to be approved, are there any other conditions you would
1165		recommend?
1166	A.	Yes. The ring fencing provisions proposed above are the minimum necessary to reduce
1167		the potential for harm to Utah ratepayers from the proposed transaction. Additional
1168		conditions providing quantifiable benefits to customers are also necessary in order for the
1169		transaction to be deemed to be in the "best interests" of Utah ratepayers (see DPU Exhibit
1170		3.4 DIR for additional conditions of the Merger).
1171		

1172	Q.	It is possible that proceedings in Wyoming and Idaho could establish acquisition
1173		conditions after the record has closed in this proceeding that could have an impact
1174		on Utah?
1175	A.	Yes.
1176		
1177	Q.	Is there a way for the Commission to protect against any adverse impacts to Utah
1178		ratepayers from those proceedings?
1179	A.	Assuming the Commission approves the Merger, this Commission could require that that
1180		Applicant offer to Utah any conditions that are ordered or part of a settlement in any
1181		other jurisdiction that reviews the Merger. This condition would be equivalent to a "most
1182		favored nation's clause" and would ensure that Utah ratepayers are afforded at least the
1183		same level of benefits and protections that are provided to ratepayers in other states;
1184		however this condition on its own should not take the place of the other conditions
1185		discussed in this testimony.
1186		
1187	XI.	Conclusion
1188	Q.	Does this conclude your testimony?
1189	A.	At this time, yes, it does. If additional, relevant information becomes available, I will

supplement this testimony as appropriate.