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BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

In the Matter of the Formal Complaint Against Questar Gas Company Regarding Nomination Procedures and Practices for Transportation Service Customers Docket No. 14-057-19

PREFILED REBUTTAL TESTIMONY OF MIKE MCGARVEY

The Complainants in this docket hereby submit the Prefiled Rebuttal Testimony of Mike

McGarvey of Summit Energy LLC.

DATED this 10th day of September 2014.

HATCH, JAMES & DODGE

/s/ _____

Gary A. Dodge Attorneys for Complainants

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing was served by email this 10th day of September 2014 on the following:

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/s/_____

Complainants Exhibit 2.0R Rebuttal Testimony of Mike McGarvey UPSC Docket 14-057-19

BEFORE

THE PUBLIC SERVICE COMMISSION OF UTAH

Rebuttal Testimony of Mike McGarvey

On behalf of Complainants

Docket No. 14-057-19

September 10, 2014

1	Q.	Are you the Mike McGarvey who submitted direct testimony on behalf of the
2		Complainants in this docket?
3	A.	Yes.
4	Q.	What is the purpose of your rebuttal testimony?
5	А.	I will respond to testimony filed in this docket by Tina Faust and William
6		Schwarzenbach on behalf of Questar Gas Company ("Questar" or "Questar Gas").
7	Q.	On lines 65-73 of her direct testimony, Ms. Faust discusses meetings with
8		Summit and others regarding alleged concerns over the electronic
9		confirmation process change required by Questar Pipeline. What is your
10		response to her testimony?
11	A.	Our concern was not over the Questar Pipeline "Process Change," but rather with
12		the change simultaneously imposed by Questar Gas with respect to its nomination
13		and confirmation process at its city gate, by unilaterally eliminating gas supply
14		aggregation or pooling. It is the change made by Questar Gas, not Questar
15		Pipeline, which causes our concerns.
16	Q.	Do you agree with Ms. Faust that QGC has never offered pooling (lines 77-
17		78, 139-140)?
18	A.	No. Her claim that Questar Gas has never offered pooling is incorrect. Pooling is
19		the aggregation, collection, consolidation, merging, union, combining or
20		gathering of multiple volumes of natural gas, regardless of how it is titled. Ms.
21		Faust's testimony beginning on line 78 declares that Questar Gas has never
22		offered a pooling service, but in the next sentence she acknowledges that, prior to

23		July 1, 2014, agents for TS customers were allowed to aggregate supplies. These
24		statements are contradictory.
25		The fact that this pooling service existed without having been formally
26		added to the Questar Gas tariff or reflected in written contracts is why we refer to
27		the service as "informal." It was the abrupt discontinuation of the informal
28		service, and the refusal to adopt a formal process in its place, that is at the heart of
29		our Complaint.
30	Q.	Ms. Faust claims that the Questar Pipeline "Process Change" has been
31		beneficial to TS Customers (lines 86-118). Do you agree?
32	A.	I agree that the "Process Change" made by Questar Pipeline (i.e., electronic
33		confirmations) is beneficial for TS Customers. It is important that both customers
34		and Questar can identify upstream volumes in order to manage day-to-day
35		operations, as well as peak day events and days such as December 5, 2013. What
36		Ms. Faust's testimony fails to acknowledge is that formal pooling agreements
37		with customers or their agents would provide the same transparency and
38		prioritization, while being much more concise and efficient. Pooling agreements
39		would serve as the downstream contract for all supplies from Questar Pipeline to
40		Questar Gas for each customer or agent, and could be clearly identified.
41		Essentially, it would serve as a single agreement from which Questar Pipeline and
42		Questar Gas would make confirmations for each marketer, instead of
43		confirmations for each separate TS customer, to be balanced individually.

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44		With each supply source identified and ranked and distribution to each TS
45		Customer identified and ranked, transparency is a given for the customer, Questar
46		and the agent. The only difference is that pooling is far more efficient to operate,
47		balance and adjust, especially during events like those of December 5, 2013. The
48		method Questar Gas has chosen is antiquated and burdensome, and imposes
49		unnecessary and unreasonable nomination complexities. It places a higher degree
50		of risk on TS customers for reliable supply, and is not in the best interest of TS
51		customers or the public interest.
52	Q.	How do you responds to Ms. Faust's suggestion that agents are not regulated
53		and should not be asking the Commission for pooling to help their businesses
54		(lines 124-128)?
55	A.	Summit is not asking for a special service that is not standard practice throughout
56		country. Aggregation of supplies into local distribution companies is common; to
57		mandate otherwise is not. This is especially true at time when the potential for
58		more nomination cycles is being reviewed by FERC, and when the demand
59		landscape is changing rapidly. Coal fueled power generation is in less favor and
60		is being replaced by more natural gas facilities. Natural gas fueled vehicles are
61		expanding. These changes will undoubtedly have impacts on existing operations.
62		Our request is simply to remove unnecessary nomination restrictions on supplies
63		for Utah businesses, given that a simple, viable option exists. Our's is not a
64		request for the benefit of agents or marketers, but rather for the benefit of Utah
65		businesses and institutions.

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66		In my view, Ms. Faust and Questar are asking this Commission for
67		permission to place unfair and unnecessary burdens on TS customers and their
68		suppliers for selfish benefits, in an effort to regain customer base and volume. I
69		do not believe that such a request is in the public interest, and I do not think that it
70		should be tolerated.
71	Q.	In lines 129-134, Ms. Faust claims that pooling would "undo" benefits to TS
72		customers and allow agents to "mask" information. Do you agree?
73	A.	Ms. Faust is mistaken in claiming that TS customers have benefitted from the loss
74		of pooling. The contrary is clearly true, as explained and demonstrated in the
75		testimony of multiple witnesses. The lost benefits could be easily restored
76		through pooling arrangements. Transparency is the same, as each supply source
77		is clearly identified.
78		Pooling allows agents to distribute and mitigate supply impacts. It appears
79		to be Questar's preference to force each TS customer to directly bear the brunt of
80		any supply impact, regardless of circumstances. Just as the automobile industry
81		has developed the ability to distribute impacts for the benefit of the occupants
82		within a vehicle, pooling functions in a similar manner by distributing supply
83		losses across a pool of customers so no one customer must shut down or turn off
84		between cycles unless absolutely necessary. Having this risk and impact spread
85		across a large group significantly minimizes potential impacts, allowing supply to
86		be replaced in the next cycle without having to shut down or turn off a TS
87		customer's supply. The beneficiary is the TS customer and the reliability of its

88		supply. Ms. Faust and Questar Gas have yet to provide an option that protects
89		individual TS customers at a level similar to that that existed when pooling was
90		allowed.
91	Q.	Ms. Faust suggests that Questar might incur additional costs if pooling were
92		restored. Do you agree?
93	A.	I have seen no evidence that attempts to identify or quantify any such costs.
94		Given that pooling was allowed for many years under oral agreements, I doubt
95		that significant additional costs would be incurred.
96		I do agree that a few new things would have to be implemented to
97		formalize pooling arrangements. For example, new tariff language describing the
98		service would be helpful, to avoid future disputes. Also, a pooling agreement
99		could be used, which would presumably be similar to the contract used for TS
100		customers, or to pooling contracts used by other LDCs. In addition, some data
101		entry would be required in the Questline system to facilitate nominations. I doubt
102		that the costs of these changes would be material. In any event, they would
103		almost certainly be far outweighed by the savings that Questar itself would
104		experience by not having to perform hundreds of daily confirmations. It would
105		also significantly ease Questar's ability to manage peak day events like December
106		5, 2013. Questar would also benefit from having to manage balancing for less
107		than a dozen pooling agreements instead of for 400 plus TS customers.
108	Q.	On lines 31-38, Mr. Schwarzenbach describes Exhibit 2.2, which purports to
109		illustrate nomination cycles. Is this description complete?

A. No, the description is incomplete. It fails to include the information necessary to
illustrate the informal pooling arrangements previously recognized by Questar
Gas.

Natural gas is nominated on pipelines with a specified point for delivery. 113 114 When that delivery point is an interconnection with another entity, such as a citygate or other interconnect, the nomination will include a "Downstream" 115 identifier that specifies the agreement or pool with which it is intended to confirm 116 117 for delivery on the other side of the citygate or interconnect. Conversely, the receiving entity needs to have a nomination in place with an "Upstream" identifier 118 119 that specifies which agreement is providing the supply of natural gas. The use of 120 Upstream and Downstream identification is used for every nomination on every pipeline. It is the matching of each Downstream and Upstream, along with 121 volumes, which permit confirmations to be matched together. 122 123 Prior to July 1, 2014, Summit nominated gas on Questar Pipeline to the Questar Gas citygate with a Downstream pool contract identifier of "SummitCG" 124 (Summit City Gate) for all supplies. Each Agent/Marketer providing supplies to 125 customers used its own Downstream identifier to combine or pool supplies for 126 distribution to TS Customers. This common Downstream is what comprised the 127 128 informal pooling provided by Quester Gas, that they now deny ever existed. 0. Do you have any comments or observations on OGC Exhibit 2.3? 129 A. Yes. By examining QGC Exhibit 2.3 it becomes clear the nomination process 130 131 described by Questar is incomplete. Looking at the illustration of the Questar

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152		prior to July 1, 2014. Is it complete and accurate?
151	Q.	On lines 59-63, Mr. Schwarzenbach describes how nominations occurred
150		distributive supplies.
149		any upstream variance at its supply source, rather than sharing the benefits of
148		security of TS customers, because each TS customer is now directly impacted by
147		confirmations. This multiplication of operations is what threatens the supply
146		complicating the number of nominations, the process and the necessary
145		source to a specific TS customer individually, greatly multiplying and
144		the Questar Gas system, the Supplier must now nominate each specific supply
143		converge at the "Questar Gas City Gate" for distribution to TS customers within
142		requires TS suppliers to make nominations. Instead of having all supplies
141		The second Illustration above does not accurately show how Questar now
140		System were pooled.
139		agreement. This is where and how the various supplies from the Questar Pipeline
138		informal verbal pool agreement, as described above, not the TS Customer
137		Prior to July 1, 2014, the Questar Pipeline System Downstream was an
136		is used to identify the agreement providing supply to the citygate.
135		on the other side of the citygate and the Upstream on the Questar Gas System side
134		Downstream on the Questar Pipeline System side identifies the agreement or pool
133		of a nomination are presented but how they function is not explained. The
132		Pipeline to Questar Gas Systems along the bottom of the Exhibit, the components

153	A.	It fails to reflect that the process prior to July 1, 2014 was antiquated and was
154		performed manually. The Downstream was not a written contract, but an oral
155		pooling agreement or arrangement. Nominations were directed to supplier pools
156		based on these oral arrangements. Questar did, however, require the identification
157		of the upstream agreement, contrary to Mr. Schwarzenbach's suggestion. The
158		"Svc Req Prop" field in the Questline nomination entry screen pinpoints the
159		Upstream contract providing supply on Questar Pipeline. Questar Gas
160		nominations, both prior to and after July 1, 2014, cannot be validated and
161		submitted without the "Svc Req Prop" field having been populated correctly. The
162		manual antiquated confirmation process was seriously out of date in comparison
163		to the practices of most other natural gas utilities.
164	Q.	What about Mr. Schwarzenbach's description of the process since July 1,
164 165	Q.	What about Mr. Schwarzenbach's description of the process since July 1, 2014 (lines 64-72)?
	Q. A.	
165	-	2014 (lines 64-72)?
165 166	-	2014 (lines 64-72)? The referenced illustration in QGC Exhibit 2.3 is incorrect. A more accurate
165 166 167	-	2014 (lines 64-72)? The referenced illustration in QGC Exhibit 2.3 is incorrect. A more accurate illustration is found on QGC Exhibit 2.2 page 10 or the Summit Energy Technical
165 166 167 168	-	2014 (lines 64-72)? The referenced illustration in QGC Exhibit 2.3 is incorrect. A more accurate illustration is found on QGC Exhibit 2.2 page 10 or the Summit Energy Technical Conference Handout page 6 titled "Questar Gas Nomination Diagram, Began July
165 166 167 168 169	A.	2014 (lines 64-72)? The referenced illustration in QGC Exhibit 2.3 is incorrect. A more accurate illustration is found on QGC Exhibit 2.2 page 10 or the Summit Energy Technical Conference Handout page 6 titled "Questar Gas Nomination Diagram, Began July 1, 2014," where the true nature of point-to-point nominations can be found.
 165 166 167 168 169 170 	A.	 2014 (lines 64-72)? The referenced illustration in QGC Exhibit 2.3 is incorrect. A more accurate illustration is found on QGC Exhibit 2.2 page 10 or the Summit Energy Technical Conference Handout page 6 titled "Questar Gas Nomination Diagram, Began July 1, 2014," where the true nature of point-to-point nominations can be found. In lines 83-89, Mr. Schwarzenbach describes the "methodology" used by
 165 166 167 168 169 170 171 	A.	 2014 (lines 64-72)? The referenced illustration in QGC Exhibit 2.3 is incorrect. A more accurate illustration is found on QGC Exhibit 2.2 page 10 or the Summit Energy Technical Conference Handout page 6 titled "Questar Gas Nomination Diagram, Began July 1, 2014," where the true nature of point-to-point nominations can be found. In lines 83-89, Mr. Schwarzenbach describes the "methodology" used by Questar to secure and deliver gas supplies. What do you think of his

175		a single Downstream agreement, which it uses for all supplies. In response to
176		data request UAE 1.11, Mr. Schwarzenbach admitted that all supplies to Questar
177		Gas are received on a single transportation agreement with Questar Gas, identified
178		as "9888888."
179		Contract 98888888 is the agreement that Questar Gas uses to distribute to
180		its gas supply customers. Because it is used as the Questar Gas Downstream
181		contract identifier for all supplies, it functions in the exact same manner as the
182		informal Downstream identifiers used by TS suppliers prior to July 1, 2014.
183		Instead of formalizing pooling agreements in response to Questar's
184		Pipeline's move to electronic confirmations, Questar chose instead not to
185		recognize or offer pooling contracts, and to require that all nominations be make
186		on a point to point basis, thus deliberately adding unnecessary complexities and
187		risks for TS customer deliveries that do not exist for other Questar customers.
188		Fairness would suggest parity on such issues as among different rate schedules,
189		but Questar refuses without good cause to offer such parity.
190	Q.	How do you respond to Mr. Schwarzenbach's description of the
191		"aggregation" allegedly used by Questar on Questar Pipeline (lines 90-116)?
192	A.	Mr. Schwarzenbach's testimony attempts to ignore and confuse Questar's
193		historical acknowledgement of oral pooling arrangements with irrelevant
194		descriptions of upstream supply and transportation variants on Questar Pipeline.
195		His testimony describes practices that are not only outside the jurisdiction of this
196		Commission, but that are not relevant to any issues in this docket.

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197		Summit is certainly aware of the variety of upstream assets and practices
198		available at varying costs. None of those assets or practices, however, provides
199		comparable benefits or services for TS customers at comparable costs.
200		Each company providing gas supplies to Utah companies determines the
201		precise mix of available assets, resources and practices to be used to deliver
202		reliable supplies. Each company contracts with Utah customers to deliver
203		supplies using those assets, at prices influenced by market forces, reputation and
204		reliability. The specific mix of assets, resources and practices used by each
205		company is highly confidential and proprietary. Each supplier's ability to deliver
206		reliable supplies ultimately determines its success in competing in this market.
207		Mr. Schwarzenbach's description of Questar's upstream practices is unhelpful and
208		irrelevant to this dispute. The question is whether Questar can properly dictate to
209		its TS customers the specific upstream supply or transportation options that they
210		must use, regardless of customer wishes or costs. I believe the answer is clearly
211		no.
212	Q.	What about Mr. Schwarzenbach's discussion of reduced supply liquidity at
213		the city gate (lines 117-121)?
214	A.	Mr. Schwarzenbach either does not understand or chooses to ignore the nature of
215		our Complaint. We are not asking for relief as to supply locations upstream on
216		Questar Pipeline. Any such relief would be outside the jurisdiction of this
217		Commission, and those supply options are not relevant to our complaint.

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218		Our Complaint addresses liquidity, cost and risk impacts deliberately
219		created by Questar for TS customers at its citygate. By eliminating pooling, it has
220		impacted the market for third party gas supplies at the citygate. To sell at the
221		citygate, a third party supplier must now provide potentially burdensome
222		nomination and balancing services for TS customers. This added responsibility
223		and labor imposed on suppliers is unattractive, and will certainly decrease citygate
224		delivered supply liquidity and/or increase costs. Suggesting that supplies be
225		sourced at upstream supply points or transported on other transportation
226		arrangements is a simple attempt to confuse and avoid the issue presented. Such
227		suggestions fail to remedy the manipulative damages caused at its citygate for TS
228		customers. In short, Questar suggests that Utah businesses and institutions should
229		lose a valuable gas supply option and service that has existed for years, without
230		any legitimate reason or justification, other than undisclosed corporate gain.
231	Q.	Mr. Schwarzenbach dismisses the argument that pooling/aggregation will
232		reduce the risk of gas supply disruptions (lines 239-254). How do you
233		respond?
234	A.	It cannot reasonably be disputed that sharing or distribution of supply risk among
235		pools benefits TS customers during periods of interruption. With pooling, the
236		need for individual customer curtailment is uncommon. Moreover, Questar itself
237		(or at least its other customers) benefit from pooling, in that the balancing of
238		pooled TS supplies upstream of its citygate is much simpler and easier to manage
239		compared to balancing usage for each of hundreds of TS Customers.

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240 Q. Does this conclude your rebuttal testimony?

241 A. Yes.