## BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

IN THE MATTER OF THE
APPLICATION OF QUESTAR GAS
COMPANY TO INCREASE
DISTRIBUTION RATES AND
CHARGES AND MAKE TARIFF
MODIFICATIONS

Docket No. 13-057-05

## **HEARING PROCEEDINGS, DAY 1**

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TAKEN AT: Public Service Commission

Hearing Room 403 160 East 300 South Salt Lake City, Utah

DATE: Monday, January 13, 2014

TIME: 9:01 a.m.

REPORTED BY: Teena Green, RPR, CSR, CRR, CBC

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1	Hearing Proceedings, Day One
2	January 13, 2014
3	PROCEEDINGS
4	THE HEARING OFFICER: Good morning, ladies
5	and gentlemen. My name is David Clark, and Chairman Allen
6	has asked that I act as THE HEARING OFFICER: In this matter
7	today.
8	We're here to conduct a hearing in Docket No.
9	13-057-05, which is the application of Questar Gas Company to
10	increase distribution rates and charges and make tariff
11	modifications.
12	We'd like to begin by taking the appearance of
13	counsel and any parties unrepresented by counsel who intend to
14	participate in the hearing. And following that, I'll propose an
5	approach to the hearing today that we think might be efficient.
16	We'd like, then, to also hear from you on that proposal and to
17	discuss any other preliminary matters before we begin the
18	evidentiary part of the hearing today.
19	So appearances of counsel, we'll begin with the
20	applicant.
21	MS. CLARK: Jenniffer Clark and Colleen Larkin
22	Bell on behalf of Questar Gas Company.
23	MR. JETTER: Justin Jetter representing the Utah
24	Division of Public Utilities.
25	MR. COLEMAN: Brent Coleman with the Attorney

1	General's Office representing the Office of Consumer Services.	
2	MR. FIKE: Lieutenant Colonel Greg Fike from the	
3	Federal Executive Agencies.	
4	MR. DODGE: Gary Dodge on behalf of UAE and on	
5	behalf of US Magnesium.	
6	MR. EVANS: William Evans on behalf of the	
7	Industrial Gas Users Intervention Group.	
8	MR. LONG: Adam Long on behalf of the Utah	
9	Homebuilders Association.	
10	THE HEARING OFFICER: Thank you, Mr. Long.	
11	Please take a seat. That table will be just fine.	
12	Are there any parties on the phone who intend to	
13	participate today?	
14	MR. XENOPOULOS: Yes, sir. This is Damon	
15	Xenopoulos on behalf of Nucor Steel of Utah.	
16	THE HEARING OFFICER: Would you spell your	
17	name, please.	
18	MR. XENOPOULOS: First name is Damon,	
19	D-A-M-O-N, last name X-E-N-O-P-O-U-L-O-S.	
20	THE HEARING OFFICER: Thank you, Mr.	
21	Xenopoulos.	
22	MR. XENOPOULOS: Thank you.	
23	THE HEARING OFFICER: Any other parties?	
24	Thank you.	
25	We appreciate very much the parties' efforts to	

prepare the joint positions matrix that was filed late last week. It serves as a useful roadmap for us today. And in light of the information presented here, we would propose to proceed as follows:

First, to hear testimony in support of the partial settlement stipulation that was filed on December 13, and then to hear from any parties who oppose that partial settlement stipulation.

There would be direct examination and cross-examination of witnesses on the issues covered in the stipulation at that time, then to take up the partial settlement stipulation dealing with the TS tariff that was filed on January 7, 2014. And we would propose the same process, witnesses in support and then witnesses in opposition.

Then we would propose to take up what is Item 2 on the matrix and is described there as the interruptible sales customers' commodity rate; followed by Item 3, mains and services policy; followed by Item 4, customer-installed mains and/or service lines.

And then the final matter would be the cost of capital and, in particular, the return on equity issues. And we are aware that at least one witness is only available tomorrow on this topic. So we're wondering whether we should begin it today or whether the parties would prefer to take it up tomorrow only, regardless of when we finish today, assuming we do. So

1	we'd like you to address that.	
2	MR. COLEMAN: Mr. Commissioner?	
3	THE HEARING OFFICER: Yes.	
4	MR. COLEMAN: Brent Coleman. That witness is	
5	submitted on behalf of the Office, so the witness is only	
6	available for one day. So the parties have agreed to proceed	
7	with whatever is the most efficient approachor the parties	
8	agreed among themselves and we propose to proceed through	
9	today with whatever is the most efficient, withholding the ROE,	
10	to separate, and then move directly to the ROE issue tomorrow	
11	to accommodate and allow the Office's witness to fully	
12	participate.	
13	And then at the conclusion of that subject matter,	
14	whether that be on Tuesday or perhaps on Wednesday,	
15	reinitiate the agenda as sort of suspended at the end of today.	
16	THE HEARING OFFICER: So if we don't conclude	
17	the other issues, then the parties who proposed to wait, take up	
18	ROE, at least to the extent of hearing from your witness or from	
19	all the witnesses?	
20	MR. COLEMAN: I think all the witnesses with	
21	respect to ROE would be presented on Tuesday, if that's	
22	acceptable.	
23	THE HEARING OFFICER: All right. Thank you for	
24	that information.	
25	And so what other comments are there on the	

proposed order of issues?

MS. CLARK: I have comments related but not on the order of issues. The order of issues is fine.

THE HEARING OFFICER: Any other preliminary matters that anyone would like to address?

MS. CLARK: I have a couple, if I may.

The first is with regard to the settlement stipulations. Mr. McKay will be offering testimony on behalf of the Company. However, we also have Austin Summers and Kelly Mendenhall available to answer questions, should any of you have questions related to the detailed substance.

And so I would just indicate that they are available if you'd like to have them sworn, or if, during the course of questioning Mr. McKay, it seems that one of them would be better suited to answer it, I'd just like to make them available, if that's okay.

THE HEARING OFFICER: Thank you, Ms. Clark.

MS. CLARK: The second issue I have relates to admission of exhibits. The parties have agreed that exhibits going to the settlement stipulation, the prefiled testimony accompanying the exhibits, should--we stipulate to the admission of all of those. And in trying to parse those out, I think perhaps the most efficient way would be that all direct testimony, excepting return on equity testimony, be deemed admitted, and then also the testimony of Tina Faust be

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1	admitted. And then the parties can handle getting the
2	remainder of their own testimony admitted through the course of
3	the hearing, if that meets with your satisfaction.
4	THE HEARING OFFICER: So when you refer to "all
5	direct testimony, except ROE," are you referring to the
6	Applicant's testimony or all
7	MS. CLARK: All parties. So for purposes of the
8	Company, that would except Mr. Curtis's testimony as he
9	testifies solely to return issues, but the remainder of the
10	Company's direct. And I would invite the other parties to
11	identify their own as well.
12	THE HEARING OFFICER: Thank you.
13	Any objections to that approach?
14	Mr. Jetter?
15	MR. JETTER: The Division would support that
16	approach as well.
17	MR. COLEMAN: As would the Office.
18	MR. DODGE: UAE also supports. And I might
19	indicate thatand U.S. Magnesium. We have rebuttal testimony
20	of Jeff Fishman for UAE and Roger Swenson for U.S.
21	Magnesium on settled issues that we would also ask to be
22	admitted, along with the direct testimony of the UAE witnesses.
23	THE HEARING OFFICER: Thank you.
24	Any other matters?
25	MR. XENOPOULOS: I have one preliminary issue.

1 This is Damon Xenopoulos. 2 THE HEARING OFFICER: Yes, Mr. Xenopoulos. 3 MR. XENOPOULOS: I'm seeking clarification of the 4 third order modifying the scheduling order, which specifies the 5 stipulating parties should attend the hearing in connection with the treatment of depreciation. And I'm in attendance primarily 6 7 because of that statement in the third order. I'd like to know 8 whether that means that counsel are required to sit through the 9 entire hearing or whether we can be excused at our own 10 discretion. 11 THE HEARING OFFICER: At your discretion, Mr. 12 Xenopoulos. 13 MR. XENOPOULOS: Thank you, Your Honor. 14 THE HEARING OFFICER: Anything further of a 15 preliminary nature? 16 MR. COLEMAN: Mr. Commissioner, just to follow 17 up with the Company's proposal with respect to identification of 18 testimony, Mr. Vaughn's testimony that has been submitted is 19 directed to the ROE. So that would be the exception to, at the 20 moment, the stipulated evidence, but the Office would identify 21 Mr. Martinez's direct testimony to be--and Mr. Arndt's direct 22 testimony to be part of the stipulated admission at this time. 23 THE HEARING OFFICER: Any other statements of 24 counsel regarding the admission of testimony and exhibits now? MR. JETTER: I think the Division would just like to 25

1	identify Douglas Wheelwright's testimony as our lead witness.		
2	And that testimony then would be excluded from admission at		
3	this time and admitted with his testimony at the appropriate		
4	time.		
5	THE HEARING OFFICER: Thank you.		
6	All right. The testimony that has been offered for		
7	receipt in evidence now and the accompanying exhibits is		
8	received. The remainder of the testimony we'll take up as those		
9	issues are litigated throughout today and tomorrow and as the		
10	hearings proceed.		
11	Anything else of a preliminary nature?		
12	Okay. Ms. Clark?		
13	MS. CLARK: The Company calls Mr. Barry McKay		
14	to testify in support of the partial settlement stipulation.		
15	THE HEARING OFFICER: And, Mr. McKay, would		
16	you raise your right hand, please.		
17	BARRIE L. McKAY, called as a witness for and on		
18	behalf of Questar, being first duly sworn, was examined and		
19	testified as follows:		
20	THE HEARING OFFICER: Thank you. Please be		
21	seated.		
22	DIRECT EXAMINATION		
23	BY-MS.CLARK:		
24	Q. Could you please state your name for the record.		
25	A. Barrie L. McKay.		

		Treating Treating Control of the Con
1	Q.	And by whom are you employed?
2	Α.	Questar Gas Company.
3	Q.	What is your title?
4	Α.	I'm the vice president of regulatory affairs in the
5	energy effic	iency area.
6	Q.	Would you please summarize the partial settlement
7	stipulation t	hat was filed on December 13, 2013?
8	Α.	Yes.
9	Q.	Thank you.
10	Α.	All right. The purpose here is to have us try to
11	walk through some of those thingswell, all of the things related	
12	to this partia	al settlement stipulation. And parts of this I'd like to
13	try to go through in kind of more of a summary or higher-level	
14	area, but recognize that there may be questions as we go and	
15	would be happy to answer any of those at that time.	
16		I'm getting a little bit of feedback. Am I too close
17	or	
18		THE HEARING OFFICER: I wonder if those who
19	have mics o	pen might turn them off and that may help us a bit.
20		And, Mr. McKay, just before you continue, does any
21	party intend	to cross-examine any of the witnesses in the area
22	of this stipu	lation?
23		All right. Typically, we permit witnesses to stay
24	seated next	to their counsel in this kind of a process where
25	there's no c	ross-examination anticipated, but I just wanted to

1 note that, because I think we'll want witnesses to use the 2 witness seat when we're going to have cross-examination. 3 Does anyone object to that process? They're more 4 accessible to counsel that way. 5 No objection? Thank you. All right. 6 Mr. McKay, please proceed. THE WITNESS: The introductory paragraph simply 7 8 is the identification of the parties that signed this partial settlement stipulation. And I think all have identified 9 10 themselves and are represented here today. 11 Moving to paragraph 1, our procedural history, 12 simply recognition that on the 1st of July of 2013, the Company 13 did file this general rate case, of which we are about to walk 14 through what portions we have agreed to in settlement, and the 15 recognition that in that filing the Company was requesting that 16 approximately \$313 million total annual revenue requirement. 17 Paragraph 2 recognizes that on the 22nd of July 18 there was a scheduling order for this particular docket. 19 Paragraph 3 is on August 13, there was a technical 20 conference held here in the Heber Wells Building in which the 21 Company's models were demonstrated to show the parties, or 22 interveners, how they could modify them based on their 23 particular positions or perspective in this case. Following that technical conference--actually. 24 25 before that technical conference, discovery began in this case.

There were on-site audits identified in paragraph 4 by both the Division and the Office. And to date, over 800 data requests have been responded to in this docket.

On October 30, parties other than the Company, as well as other interveners, filed direct testimony in this case.

And then in paragraph 5 is identified that on November 12 the parties to this stipulation, as well as other interveners, engaged in our first confidential settlement discussions.

For the next month, parties continued to meet and discuss items related to this settlement stipulation. And then on the 13th of December, as previously noted, this stipulation was filed with the Commission.

And the terms and conditions are set forth here, beginning in paragraph 6. And we recognize in paragraph 6, again, that the Company filed for the \$313 million annual revenue requirement and that--maybe a note here, in fact, the easiest thing for me when I walk through this is to just simply pull out Exhibit 1 of this settlement stipulation. And we refer to that from here forward, at least during the revenue requirement portion of this settlement stipulation.

And we recognize and try to illustrate for people or parties or the Commission that would be reading and reviewing and be responsible, for the Commission's sake, approving or choosing whether or not to approve this stipulation, three

different positions as set forth.

Column A in Exhibit 1 is the adjustments agreed to with the Company's proposed return on equity. Column B, as in boy, shows the Division's position as it relates to their return on equity that they are proposing. And column C is the Office's.

All of the parties do recognize that if a return on equity is determined different than one of those three identified numbers, then the overall revenue requirement would also be changing, but we do that for illustrative purposes.

In an effort to be fully understood, the parties agreed, in paragraph 7, to provide the settlement model. And that becomes a key thing later on as it relates to the cost of service and the rate design, particularly those results, but that model is being provided and is referred to as Exhibit 2 in this stipulation.

To specifically walk through the revenue requirement adjustments, paragraph 7(a) identifies that the inflation factors for the second quarter, using the global inside inflation percentages, would be used. And when they are, that results in an adjustment of approximately \$195,000 increase to the revenue requirement. And that can be seen on line 2 of Exhibit 1.

Paragraph B identifies the--for purposes of settlement, the parties have agreed to a \$3.8 million adjustment to pensions and other post- employment benefits. That shows

1 on line 3, and that's a reduction in the overall revenue 2 requirement. 3 Paragraph C identifies that the parties have agreed 4 that there will be a reduction of about \$4,000 in fines and 5 penalties, and that shows on line 4. The parties have also agreed to an economic 6 7 development adjustment, which is in a reduction to the overall 8 revenue requirement of approximately \$260,000. 9 Parties have agreed in paragraph (e) to a \$76,000 10 revenue requirement adjustment related to the Telecom rent. 11 Paragraph (f) identifies a reduction of \$7,000 related to lobbying expense. 12 13 Paragraph (g) identifies a \$167,000 reduction in the 14 revenue requirement related to O&M expenses. 15 The parties agreed in paragraph (h) that the 16 Distrigas that would be used in 2014 should be used in this test 17 period. And therefore, there was an adjustment of a \$107,000 18 reduction in the revenue requirement. 19 Paragraph (i) and (j) refer to the levels of labor 20 both in Questar Gas and in Questar Corporation that the parties 21 have agreed to, which results in a \$255,000 reduction to the 22 revenue requirement in paragraph (i) and then a \$406,000 23 revenue requirement reduction in paragraph (j). 24 Paragraph (k), we've agreed, for purposes of this 25 settlement, that the actual long-term debt expense, which

became available following the filing of the case, which is 5.2 percent, will be used. And this actually results in an increase of \$97,000 to the overall revenue requirement.

Paragraph (I) and (m) identify rate base accounts. In (I), there's a \$1.4 million revenue requirement adjustment that the parties have agreed to. And then in paragraph (m), account 106 is being reduced and that reduction is a \$467,000 revenue requirement adjustment.

And finally, in paragraph (n), there is a nonspecified adjustment related to rate base that the parties have agreed to for an additional \$500,000.

There were numerous components that could be part of that adjustment, that the parties ultimately didn't necessarily agree which ones should be adjusted, but we did agree that that should be the adjustment. And hence, the nonspecified as it relates to what specifically it is, but the level should be at a \$500,000 reduction for the overall revenue requirement.

Paragraph (o), it relates to an adjustment that will depend upon what this Commission orders as far as the return on equity. And within our company, Questar Corporation charges to the different affiliates some capitalized costs related to our new building, and those costs have a return associated with them.

And the parties agreed and recognize, for purposes

of the settlement, that that return should be matched with what this Commission allows. And not knowing what that is, we have agreed that, whatever it ends up being, that there should be an adjustment if it is something different than what the Company has proposed to the overall allowed revenue requirement.

That completes the revenue requirement adjustments that the parties have agreed to, for purposes of settlement. And paragraph 8 simply walks through what that summary ends up being in total and recognizes that it is different, again, depending on the return on equity that is allowed by this Commission. And that's summarized in line 19 of Exhibit 1 to be about 306 million, as it relates to the Company's position; 299 million related to the Division's position; and 297 related to the Office's.

The paragraph further summarizes what the overall efficiency ends up being, and that can be found on line 21 of Exhibit 1.

That essentially summarizes all of the revenue requirement portion of this settlement. And we next move to interruptible testing in paragraph 9.

And the parties have agreed that there will be no interruptible testing, as what was proposed in the Company's original application. And instead, we have agreed, for purposes of settlement, as identified in paragraph 9(a), that when a party or a customer has properly been notified that they need to

interrupt and then they fail to interrupt, then those volumes that have been identified that needed to be interrupted, they will have charged a \$40 per dekatherm penalty for the amount of dekatherms that they used during the needed period of interruption.

The paragraph further recognizes that in a given year there may be a need for interruption on more than one event. And therefore, each time a customer is required to interrupt and yet they fail to interrupt a given level of volumes, then that penalty of \$40 per dekatherm would be assessed.

The parties also agreed in paragraph 9(a) that any penalties received from customers that related to the failure to interrupt would be credited to all other customers. It would not go just in the Company's revenue account, but instead it would be credited to all customers. And the mechanism that we would use is the infrastructure rate-adjustment mechanism.

That was chosen because we wanted that credit, if, in fact, it did occur, to go to all customers. And we recognize that infrastructure rate-adjustment mechanism does go to all classes of customers, while, for example, the past account only goes to our sales customers. And so, hence, the reason why that mechanism was chosen.

Paragraph (b) further has us agreeing that those customers that failed to interrupt during the period they were asked, for the volumes--the level volumes that they failed to

interrupt, beginning on July 1, the next July 1, that level of service--for that level of service, those customers will be moved to the firm rate schedule and will remain on that schedule for the next three years.

Now, we further recognize that, in certain areas of our system, customers may not be able to be provided firm sales or firm transportation service because of the capacity that we have in that area. In that case, those customers would be billed at the firm level or the demand charges related to that service, but would continue to receive interruptible service over that same three-year period.

Further, as it relates to interruption, the parties have agreed, in paragraph 10(a), that on the 28th of February of each year, a representative with authority from the Company will sign on the Company's behalf of those choosing to take interruptible service, a warrant that that customer has and maintains a backup system capable of providing service during a requested period of interruption, or we recognize that they may choose just to be interrupted and that they have the ability to be interrupted. And they also warrant that that customer can and will interrupt when requested by the Company.

And then lastly, in that paragraph, the parties have agreed that the signing individual will attest to their knowledge and understanding of the financial consequences if they fail to interrupt.

That completes our interruptible testing section of this stipulation.

Moving to paragraph 11, still dealing somewhat with the same topic, we have agreed, for purposes of settlement, that in Section 5.04, as well as--we're going to be coming up in Section 5.07, that what in the past had been a requirement, and that was that all interruptible customers needed to provide their gas volumes for sale or for purchase by the Company, will be changed.

And so no longer will it be a must, but instead, it will be changed that they may offer their gas volumes for sale to the Company and the Company may purchase them.

In order to have that be accomplished, the wording identified at the end of paragraph 11 will become part of the tariff in Section 5.04.

Also, in Section 5.07 of the tariff in paragraph 12, it will be changed to be consistent with--the customer may offer to sell and the Company may agree to purchase those volumes during periods of interruption.

In paragraph 13, related to the FT-1 schedule, the parties have agreed that the current language related to determining whether or not a customer may be an FT-1 customer will be changed to read that they must use at least 350,000 dekatherms on an annual basis. And then for every mile away, an additional 225,000 dekatherms needs to be used

on an annual basis.

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3

4

It also refers to the path in which that mileage will be determined will be a just and reasonable perspective as far as how an operator would determine that.

5

6

Paragraph 14 deals with our rate spread. And actually, I think it's best understood if we bring into our view Exhibit 3. And Exhibit 3 is a summary of the rate spread that

7

the parties have agreed to for purposes of settlement in this

9

case.

10

we'll walk through these paragraphs. And perhaps even before

11 12

we do that--Exhibit 3 is the summary results of the settlement

13

model.

14

Paragraph 14 specifically points out that the parties

Let's just talk about Exhibit 3 for a minute and then

15

do not agree to, necessarily, this settlement model being any

16

precedential value as it relates to any future proceedings, but

17

we have agreed for this case and for these purposes that it

18

produces what we will be testifying to is just and reasonable

19

rates, but it is only for this case and these purposes, the results

20

of which are shown here in Exhibit 3. And this is--let's go with

21

columns here for a minute.

22

In column A, it is a summary of the current DNG

23

revenues that are related to the different rate schedules for this

24

test period. You'll see that this shows as the same amount,

25

whether you were looking at the results related to a return on

equity of 1035, which shows that summary on line 8; or 945, which shows on line 16; or 93, which shows on line 24; but these are just the current revenues from all of the classes or rate schedules in this case.

The next column, B, are the increases that result from using this settlement model. Then in column C is the recognition of the FT-1 class. Fifty percent of the costs related to that class are picked up by all other rate schedules. And therefore, that class is being reduced and the other classes are increasing proportionately.

Column D ends up with what is identified as what the cost of service increase would be. Now, from that point, I think we can walk through these paragraphs and see how our agreement relates to them.

Paragraph 15 identifies that for the TS and the IS class, we will take the results that are in column D. And you can see there, for example, on column D, line 4, that we will take 60 percent of that resulting increase. And when you do that, that's the result that you can see in column F, line 4. And that's the agreed-to, for purposes of settlement, increase for the TS class and 60 percent also for the IS class.

The parties then agree that a 72 percent level of column D, as in dog, will become or be implemented in 2015.

And that level is calculated and shown in column I for the TS class and the IS class.

So in summary, we're agreeing, for purposes of settlement, that those two classes will receive 60 percent of the identified cost increase that the model results with beginning in March 1 of 2014. Then, with the first filing of infrastructure rate adjustment mechanism in 2015, those two classes will be moved to 72 percent of the identified level coming from this Commission's final order.

We have shown, for illustrative purposes, what those levels would be using the Division's requested return on equity, as well as the Office's return on equity.

Now, one other key thing in this paragraph, and that's the latter end of it, is that the parties have agreed that whatever that percentage ends up being--and in this instance using the Company's allowed return, the percentage increase for the TS class would end up being a 20 percent increase. And you can see that in column G.

In other words, when they get 60 percent of the identified increase, that ends up being a total of 20.2 percent related back to their current revenues, and that percentage will be matched for the FT-1 class. And so you can see on line 5, column G, and line 5, column J, that the FT-1 class percentage increase is equal to the TS class.

Again, you can see on line 13, using the Division's request on equity, that it also equals the same percentage as the TS class in both columns G and column J. Likewise, that is

illustrated on line 21, if we use the Office's proposed return.

And that is what the parties have agreed to as it relates to the TS class and the IS class and the FT-1 class for the cost of service.

The remaining revenue requirement increase will be spread to the GS, the FS, and the NGB classes, as illustrated here on Exhibit 3.

That moves us to when these rate schedules will be adjusted. And in paragraph 16, for 2014 only, we recognize that the results by the Commission's order in this case won't be effective until, essentially, March 1. That's actually past the period of time in which a customer would typically be determining whether or not they wanted to be a transportation customer, interruptible sales customer, or a GS customer for any given year.

And therefore, we have agreed, for purposes of settlement, to adjusting Section 2 of the Company's tariff, which relates to the GS class; Section 4.01, which relates to the IS class; and Section 5.01, which relates to the transportation class.

And we will be delaying the period of time in which they need to determine or give notice to the Company that they want to become a particular TS customer or IS customer until the end of March, so that would be March 30. And then they have until April 30 to actually execute a contract related to their

service for the coming year.

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I think that completes the implementation of the cost of service as it relates to what the parties have agreed to in this settlement.

Moving to the next paragraph, paragraph 17, changing subjects, and we're talking about the infrastructure rate-adjustment mechanism. And the parties have agreed, for purposes of settlement, that this infrastructure rate-adjustment mechanism will continue as a pilot program, in paragraph 17.

In paragraph 18, the parties have agreed that intermediate high pressure related to belt lines may be included in the infrastructure rate-adjustment mechanism.

Paragraph 19 refers to Exhibit 4. And Exhibit 4 is identification of the criteria that is used for determining the need and timing of replacing high-pressure lines. It specifically lays out the risks, and risks are defined as threat times the consequences. And it lists the four threats that are identified out there, as well as the consequences related to those.

And then, finally, in that exhibit, in the third section, it recognizes that the scheduling for replacements are also influenced by other criteria besides the evaluation of the threats and consequences, those being the main determinants, but the replacement schedules can also be influenced by those things outlined in Section 3 related to customers' low growth, results of integrity assessment. Some regulatory things

permitting environmental are listed there also.

Paragraph 19 also identifies a similar document that will be used and is used for the replacement of the high-pressure belt lines, and that's found as Exhibit 5. Again, it lays out the risks that are identified as the threats and the consequences. They have different things that are being identified as it relates to the threats and consequences. And, again, in Section 3 of Exhibit 5 is summarized those other impacts that could influence the timing of replacement of an intermediate high-pressure belt line.

The parties wanted to agree to memorialize that criteria and provide that in--later on in this stipulation, you'll see how this will be provided to the Commission and the parties on an annual basis. And we recognize that this criteria is evolving, it may change. If it does, the Company will be providing information to the Commission, the Office, and the Division in an explanation of what has changed and why.

Paragraph 20 identifies what we've actually come to call our master list of the high-pressure feeder lines and was provided electronically. It would cover more than the table I am sitting at if you were to print it out and tape it all together, but it is a complete summary of all of the high-pressure lines from their vintage of 1929 to when they went in, the amount of footage that went in that year, the sizing of the pipe, all the way up through 2012, at the time we filed this.

That, actually, would be updated also, we'll refer to that here in a minute, each year on an annual basis to show the vintages of pipes and the diameter, their sizes. And that's what's referred to and is illustrated here in Exhibit 6.

Also, in paragraph 20, as identified in Exhibit 7, I should point out that Exhibit 7 and Exhibit 8 are referred to as confidential exhibits, but, again, identify that they are simply a summary of the current order, of which the Company plans to replace the high-pressure lines that were generally referred to as Exhibit 7. And Exhibit 8 is a similar summary related to the high-pressure belt lines.

In paragraph 21, if you were to compare Exhibit 7 with Exhibit 8, you would notice that Exhibit 7 has slightly more detail. The parties have agreed, for purposes of settlement, that the Company will provide an update of Exhibit 8 by April 30 of this year, 2014, similar in level of detail to that which is shown in Exhibit 7, but Exhibit 8 will be for the intermediate high-pressure belt lines.

The Company is in the process of putting that together. Our records were not summarized in a similar fashion as the high-pressure lines had been, and so we're in the process of doing that and will be providing that as part of this stipulation.

Paragraph 22 refers to the reporting that I had been mentioning earlier, and the Company will continue to provide

reports. Paragraph 22(a) identifies that each year, in November, the Company will file a budget for both the high pressure and the intermediate high-pressure replacements for the coming year. Subparagraph (a) recognizes that there may be construction work in progress from a carryover from a previous year.

And that will not be counted in the total allowed level for the coming year, but it may come into service in the following year. And it also recognizes that the Company may seek Commission approval to exceed the budgeted level.

And we haven't got to that level yet, that's coming up in paragraph 24, but if the Company feels that it needs to go above that stipulated-to level, that we may seek approval from the Commission under those circumstances, and if allowed, can move forward with that.

Paragraph (b) refers to that each year, in April, we will be providing an update to the master list, which is Exhibit 6, for the high pressure, as well as any updates to Exhibit 7 and Exhibit 8 related to the high pressure, and the intermediate high-pressure belt lines, respectively. If there are material changes there, the Company will be providing an explanation of that during an April meeting that would be planned there.

The Company also agrees--not the Company, but the parties agree, in paragraph 22(c), that we will continue to file quarterly variance reports explaining differences in

expenditures as compared to the budget for that year.

Paragraph 23 has the parties agreeing, for purposes of settlement, that if there are any unscheduled--and that would be lines that are not identified in Exhibit 7 or Exhibit 8--if the Company becomes aware of lines that we feel, based on our expertise and analysis, that need to be replaced that are not currently on these two schedules or exhibits, that we may seek for that approval to the Commission, but right now, we think this is the universe as far as what's needing to be replaced.

Paragraph 24 has the parties agreeing that the level of the infrastructure rate-adjustment mechanism will be at a \$65 million level going forward. Probably should explain here that in the past we have agreed that that was about a \$55 million level. With the addition of the belt lines, that has been increased to 65 million, but we recognize that, in any given year, that relationship may change a little.

If there's a large project without mains that exceeds a \$10 million level, that level may go up to be a higher amount that year, that the high pressure, in turn, would need to go down because it is an identified cap of approximately 65 million that the parties are agreeing to.

We agreed further, in that paragraph, that the 65 million will be adjusted by the gross domestic price deflator as identified by the global insights each year.

In paragraph 25, the parties agree, for purposes of settlement, that the tracking of the infrastructure replacement costs will not commence until the level of expenditures for that replacement structure has reached what is included in the test period upon which base rates are being set. That specifically identifies that the level of investment needs to reach \$84 million. That \$84 million is made up of 62 million in 2013 and then an additional 22 million in 2014, as it relates to high pressure and intermediate high pressure.

The Company will track that information and at the time of our first filing will provide a reconciliation of that so that it can be reviewed and audited.

Finally, in paragraph 25, we recognize the Division is still in the process of conducting their 2013 audit of the infrastructure tracker and that there may be issues that result from that audit that could require a disallowance. And that if, in fact, that is discovered, that the resolution of those issues would take place in that docket at that time before this Commission.

Finally, in paragraph 26, the parties agree that Company will file its next general rate case on July 1 of 2016, and I'll look forward to that fine moment.

In between time, though, we're going to do a few things. One is, we'll be adjusting our model in paragraph 27 so that when we file we'll be providing revenue neutral percentage

changes to each of the different rate classes. And that will be part of our filing.

Paragraph 28 recognizes that on or before July 1 of this year, the parties agreeing to this stipulation, as well as others that may be interested, will commence a working group in which we'll be studying alternative IS and TS rate designs.

We'll be looking at aggregation meters, looking into dividing of the IS and the TS classes.

We'll be looking, also, at difference of customers as far as their usage, high usage in the summer related to winter. And we'll also be looking at the firm sales customers and those factors, as well as other issues that may be brought up at that time, but those are ones that have been specifically identified and agreed to be analyzed and studied.

Paragraph 29 identifies that the parties have agreed that the depreciation costs, as it relates to in this case--I guess I should describe that during the processing in this case, the Company was able to receive its depreciation study, which, in previous Docket 07-057-13, the Company had been ordered to perform every five years. That five-year period was up here in 2013.

The Company completed that review and the parties were able to receive that information, albeit it was after the filing of this general rate case. And so the parties have agreed, for purposes of settlement in this case, that we would

take those costs as it relates to the depreciation and that study and we would file in a separate docket that study, which the Company has. And we actually had a scheduling hearing on that before this Commission, I think, on the 2nd of January, earlier this year.

The parties have agreed that the resulting impact related to rates for those customers that may get approved by the review and approval of the depreciation study will go into effect following the completion of that case upon what the Commission ordered, but they will be adjusted as the parties have agreed to, this is key here, by the cost of service as we've agreed to in this case, and the rate design as we've agreed to in this case, based on the test period in this case.

So it's us essentially recognizing that a particular cost we haven't quite been able to get all our hands around, but yet we know the test period, what it ought to be related to, we know how we want it to be spread related to cost of service, we know how we want it to be designed for customers. We want that information that we've all agreed to here to be implemented upon just the approval of what that level of cost ought to be, but we recognize parties need sufficient time to recognize and agree to what those costs may or may not be.

That moves us to paragraph 30, which is the basic service fee. The parties have agreed to the proposed categories, as set forth by the Company. And those categories

will receive a \$6.75 charge for Category 1, \$8.25 for Category 2, \$63.50 for Category 3, and 420.25 for Category 4.

As it relates to rate design, the parties have agreed to, in paragraph 31, that for the general service class and for the firm sales class, the results coming from what we've agreed to in the cost of service, which has us having that impact of the TS class, the IS class, and the FT-1 class related to a 60 percent level and a 72 percent level, that--when those levels of costs are implemented for those three classes, they will impact the GS class and the FS class.

What that resulting impact ends up being will have a rate design such that, under block 1 of the GS class, there will be a \$1 difference between the first block and the second block in the designing of rates. And for the FS class, there will be a 38 cent difference between block 1 and block 2, and there will be a 40 cent difference between block 2 and block 3 for our rate design purposes.

For the TS class for rate design, the parties have agreed to the following, and that is the administrative charge will continue unchanged. The proposed blocking for the TS class that the Company set forth will be accepted by the parties.

In paragraph (c) of 32, the parties agreed that the basic service fees, as agreed to in paragraph 30, will be implemented for that class.

Then in paragraph (d), the parties have agreed that

the remaining costs for that class will be spread or assigned as follows: We will take that total amount and we will also take the sum of what is collected in the demand charge of the current revenues and the volumetric charge in the current revenues. Whatever the dollar amount is left that we have not collected already in the admin charges and the basic service fee will be divided by the volumetric revenue, as well as the demand revenue, as it currently is.

You're going to come up with a percentage. Once you come up with that percentage, okay, and that percentage is going to be the same--it's a total percentage. Once you come up with that percentage, you will apply that percentage to the demand charge. The current demand charge is \$20.59. That will result in a given level of revenue that is anticipated to be collected from this class using the demand charge.

Now, the amount of revenue that's left we need to collect in the volumetric. The way the parties have agreed to, to spread it in the volumetric charge, is simply to take the current proposed volumetric categories as proposed by the Company at the proposed level of cost that the Company had requested. And we will reduce those volumetric revenues in the different blocks, such that the Company collects using those--I think we have four different blocks in that class. We will reduce it down based on the relationship to the volumes that we're getting from each of those blocks so that we collect the remaining revenue.

That's taking the demand, and we're coming at it from one direction and we're taking the volumetric and we're coming at it from a different direction, but it will end up having the percentage that we collect from the demand portion and the volumetric portion being equal. We just come at it from two different directions, because we wanted to keep the relationship of the volumetric blocks consistent with what the Company had proposed.

Moving to paragraph 33, the parties have agreed, for purposes of settlement, for the FT-1 class, that 50 percent of what the demand charge ends up being for the TS class will be what's used for the FT-1 class. So whatever that level ends up being, say it's--we'll estimate here it could be like \$25. If it's \$25 for the TS class, it would be \$12.50 for the FT-1 class, as agreed to in paragraph 33(a).

The parties then recognize that the blocks related to the FT-1 volumetric will--that the remaining revenue that needs to be collected from the FT-1 class will be collected in the volumetric rates as proposed by the Company, again, reducing those volumetric rates down to collect only what is left and needed to be collected from them based on what the cost of service has produced from the previous paragraphs that the parties have agreed to.

The parties also agree in paragraph (c), paragraph 33, that the FT-1 customer may sign up and purchase

1 interruptible service under the TS rate schedule, if they desire. 2 Finally, for rate design, in paragraph 34, it is 3 agreed, for the IS class, that rates will be designed such that 4 whatever results from their cost of service, that 87 percent of 5 that cost will be collected in the first block; 12.79, almost 12.8 6 percent, will be designed to be collected at the second block; 7 and .068 percent will be designed to be collected in the third 8 block. 9 Again, that relationship will hold true when we 10 implement the 60 percent scenario for that class, as well as the 11 72 percent scenario that's anticipated in 2015. 12 13 14

Finally, it's my testimony that we think the result of all of this is in the public interest and produces just and reasonable rates. I don't think I'll walk through the remainder of the paragraphs, with the exception of I do think I'd like to point out what is agreed to in paragraph 42 and that we are under the understanding the signing parties to the stipulation--that there are no parties that oppose this stipulation, even though they may have chosen not to sign the stipulation.

BY MS. CLARK:

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- Mr. McKay, can I ask one clarifying question? I'd Q. like to turn your attention back to paragraph 30.
- Α. I was sensing that we were going to need to do that.
  - It's on page 14 of the settlement stipulation, the Q.

1	basic servi	ce fees?
2	Α.	Yes.
3	Q.	Could you just reiterate for the Commission the
4	Category 2	basic service fee?
5	Α.	Category 2 was identified to be \$18.25.
6	Q.	Thank you.
7	Α.	Did I say something different? If I did, I apologize.
8		MS. CLARK: Mr. McKay is available, I believe, for
9	any questic	ons you may have.
10		THE HEARING OFFICER: Is there any
11	cross-exam	nination for Mr. McKay?
12		What we'd like to do is hear from other witnesses
13	who suppor	rt the stipulation. And then if there are questions
14	from the Co	ommission, we'll address them to the supporting
15	witnesses a	as a panel.
16		Mr. Jetter?
17		MR. JETTER: Thank you. The Division would like
18	to swear in	Dr. Powell.
19		THE HEARING OFFICER: Please raise your right
20	hand.	
21		ARTIE POWELL, called as a witness for and on
22	behalf of th	e Division of Public Utilities, being first duly sworn,
23	was examir	ned and testified as follows:
24	DIRE	CT EXAMINATION
25	BY-M	R.JETTER:

1	Q. Would you please state your name, occupation, and	
2	place of business for the record.	
3	A. My name is Artie Powell, P-O-W-E-L-L. I'm the	
4	manager of the energy section for the Division of Public	
5	Utilities, and our offices are here in the Heber Wells Building in	
6	Salt Lake.	
7	Q. And have you prepared a brief statement for the	
8	Commission today?	
9	A. Yes, I have, but I did avoid using the word "brief,"	
10	but	
11	Q. Thank you. Would you please go ahead.	
12	A. Okay. Good morning. I want to thank you,	
13	Commissioners, for the opportunity to offer a briefmaybe not a	
14	brief statement, a summary statement in support of the	
15	settlement this morning.	
16	Mr. McKay has covered the partial stipulation on	
17	revenue requirement and rate spread and design in quite a bit of	
18	detail, so I'll try to limit my remarks to some major components	
19	of the stipulation and why the Division supports the stipulation	
20	as being in the public interest.	
21	I would also note that I will be addressing remarks	
22	to depreciation and WACOG issues, that have been identified at	
23	the appropriate time.	
24	The Division's objective in approaching this case	

have guided the Division's positions and testimony and in

settlement discussions. These objectives, at least in part, were to move each class to full cost of service to allow the Company a reasonable opportunity to recover prudent costs, to support a fair rate spread and a reasonable rate design, and construct a well-defined feeder line replacement program.

While the partial stipulation does not achieve, in the Division's view at least, a full cost of service for each rate case, the partial stipulation does represent a reasonable compromise of the issues and our objectives.

With respect to the revenue requirement and rate design, in my mind, this rate case is largely about rate impacts or bill impacts. In its application, the Company requests an increase in revenue requirement of approximately \$19 million and proposes several changes in rate structures that some in this case have characterized as excessive.

In the Division's view, several provisions in the partial stipulation address and mitigate these and many other issues raised by the Division and the other parties.

First, the settlement limits the increase in the revenue requirement at an amount much less than that initially requested by the Company and is largely consistent with the Division's filed case. As shown in Exhibit 1, prior to any adjustments and the return on equity, the revenue requirement increase is approximately \$11.8 million, or about \$7 million less than that initially requested by the Company.

That final revenue requirement increase, of course, will depend on the rate of return that the Commission sets in this case.

Second, the stipulated rate spread limits the revenue requirement increase for those classes where the Company's proposed rate increases were relatively large. In particular, the IS and TS class. Details of the rate spread are shown in the settlement model, which is provided in Exhibit 2.

While the Division does not believe that this is the appropriate way to determine cost of service, it does help mitigate the relatively large rate impact for these classes while having relatively minor impacts on the remaining classes.

Third, the partial stipulation provides for a two-step increase, further mitigating potential rate increase for the IS and TS classes. These steps are detailed in Exhibit 3, as Mr. McKay went over in his summary of the stipulation.

Combine these provisions, as well as others, on rate design provisions in the partial settlement, represent, in the Division's view, a reasonable settlement of the revenue and cost of service issues and are in the public interest.

Let me turn my attention for just a couple of minutes to the infrastructure pilot program. Paragraph 17 through 25 of the stipulation and Exhibits 4 through 8 deal with the details of the pilot program, as Mr. McKay outlined.

Based on the terms and conditions detailed in

1 these paragraphs and exhibits, the Division recommends 2 continuation of the program with the inclusion of the 3 intermediate high-4 pressure lines as being in the public interest. I would note that, 5 in testimony, the Division argues that the boundaries of the current program are not well-defined. 6 For example, the Division argued that in its view 7 8 the program and practice operated differently than was 9 anticipated, and recommended that to continue, the program's 10 boundaries would need detailed refinement. 11 We believe that the details in the stipulation have 12 addressed the Division's concerns in this matter. For example, 13 in Exhibits 4 and 5--specify or identify the high-pressure and 14 intermediate lines for replacement. As Mr. McKay said, those 15 will be updated periodically if things change. 16 Exhibit 6 provides a detailed master list of all 17 high-pressure feeder lines. And I would like to comment and 18 commend the Company's engineers and their regulatory people 19 for working diligently with the Division and other parties 20 throughout this case to refine this exhibit, as well as the other 21 exhibits provided in the stipulation, and for the definitions in the 22 outline, the program. 23 24

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Finally, Exhibit 8 indicates that the planned intermediate high-pressure line scheduled for replacement in 2014, as Mr. McKay explained, the Company agrees to augment

1	this exhibit by April, giving more detail similar to the
2	high-pressure lines in Exhibit 7.
3	The Company has agreed to continue its reporting
4	and to augment its reporting as outlined in the stipulation. And,
5	again, the Division believes that the clarity and the
6	improvements represented in the exhibits and in the stipulation
7	have addressed the Division's concerns that we raised with
8	respect to the infrastructure replacement program or
9	mechanism. And we do recommend its continuation.
10	In summary, then, the Division supports the
11	stipulation as being in the public interest. And that will
12	conclude my summary at this time.
13	THE HEARING OFFICER: Thank you, Dr. Powell.
14	Cross-examination for Dr. Powell?
15	Is there anything further, Mr. Jetter?
16	MR. JETTER: No. Thank you.
17	THE HEARING OFFICER: Mr. Coleman?
18	MR. COLEMAN: The Office would have Ms. Beck
19	sworn as its next witness.
20	MICHELE BECK, called as a witness for and on
21	behalf of the Office of Consumer Services, being first duly
22	sworn, was examined and testified as follows:
23	THE HEARING OFFICER: Thank you. Please be
24	seated.
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## DIRECT EXAMINATION 1 2 BY-MR.COLEMAN: 3 Q. Would you please state your name, business title, 4 and address for the record. 5 Α. Yes. My name is Michele Beck. I'm the director of the Office of Consumer Services. We're located here in the 6 7 Heber Wells Building at 160 East 300 South, Salt Lake City, 8 Utah. 9 Q. Do you have a summary position of the Office with 10 respect to the settlement today? 11 Α. Yes, I do. 12 The Office conducted a full review of the revenue 13 requirements proposed spread among customer classes and rate 14 design for the GS class. We conducted this review from the 15 perspective of the residential and small commercial customers 16 on whose behalf we have statutory authority to advocate. 17 I'm here today to provide a brief statement of 18 support for the settlement stipulation. First, I'd like to speak to the revenue requirements. 19 20 The Office believes that the adjustments to the revenue 21 requirement presented in the settlement results in a revenue 22 requirement that is in the range of reasonableness, with the 23 acknowledgement that we are leaving the ROE for Commission 24 determination.

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I note that our direct testimony contained additional

adjustments. During the course of settlement discussions, the Company provided additional evidence and explanation that largely bridged the gap between our positions. Ultimately, the Office's surrebuttal position would likely have been very close to this settled number.

Next, I'd like to speak specifically to the rate spread proposal presented in this settlement. This proposal brings the IS and the TS rate classes to just over halfway to what the Office's view is would be a full cost-of-service rate.

I note that the parties have differing views on how to calculate the full cost-of-service rate, so the percentage movement is seen different by different parties. This is part of the reason why that cost of service motto, which has been attached, is not intended to be precedential.

From the Office's perspective, this movement toward cost of service is significant and it represents a good outcome for the case.

I'd also like to make a couple of comments regarding the two-step nature of this spread proposal. The Commission may have noted that the GS and FS rates are increased in the first step and then decreased slightly in the second step. This is a consequence of implementing the rate increase in such a way as to accomplish gradualism for the IS, TS, and FT-1 classes.

The Office's assessment is that these rate changes

1 are at a small enough range as to be quite tolerable and are 2 reasonable. While many customers value rate stability, these 3 changes are certainly in the change of variability that are often 4 seen from changes to the passthrough and other rate 5 mechanisms. 6 Finally, I'd like to make a specific note of the 7 change to the basic service fee for the meter Category 1. This 8 basic service fee substantially resolves previous concerns about 9 intraclass subsidies from larger GS customers to smaller GS 10 customers. 11 This basic service fee also stays within the bounds 12 of what the Office views are appropriate cost elements to be 13 included in a basic service fee. The Office has reviewed and 14 supports all of the remaining terms of the settlement, although 15 we do not take an active position on the FS or IS rate design. 16 I'm also prepared to address depreciation at the 17 appropriate time. 18 In summary, the Office supports this settlement as 19 being in the public interest and resulting in just and reasonable 20 rates. Accordingly, we request that the Commission approve the 21 stipulation. 22 MR. COLEMAN: Ms. Beck will be available for 23 cross-examination. 24 THE HEARING OFFICER: Is there any

cross-examination for Ms. Beck?

Would you address depreciation now, if you're referring to the item raised in the third order modifying scheduling order?

THE WITNESS: Sure.

So from the Office's perspective, we agreed, in this case, to implement the depreciation change after the initial rate changes are implemented, because we know that the overall dollar amount at issue is relatively limited.

Further, the change will take place in very close time period to the complete examination of all cost and offsets. And it is not the Office's position that agreeing to this will set any kind of precedence for allowing depreciation rate changes outside of a general rate case.

So from an analytical perspective, we thought that it would be better to have depreciation match so that the appropriate customers are paying the appropriate rates.

Typically, changes in depreciation are just shifting costs in time. And so the benefits of having the appropriate customers pay outweigh any concerns we might have about single-item ratemaking. And thus, we figure, for this settlement purpose, under the specific facts and circumstances before the Commission today, we are prepared to agree to this.

We do note that in future cases where the depreciation study comes in close time proximity to when the rate case is to be filed, we think it should be incumbent on the

1	Company to better plan that.
2	THE HEARING OFFICER: Thank you, Ms. Beck.
3	Is there any other testimony to be offered, either in
4	support of or in opposition to the partial settlement stipulation of
5	December 13?
6	MR. DODGE: Commissioner, UAE and U.S.
7	Magnesium both signed and support the stipulation. We have
8	witnesses in the room who filed testimony in the docket that
9	would be prepared to answer questions, but unless they wave at
10	me and say they want to say something, I won't make them
11	come up.
12	It looks like we'll submit. So if you have questions,
13	please let us know and we'd be happy to have any of Mr.
14	Townsend, Mr. Higgins, or Mr. Swenson answer those questions.
15	THE HEARING OFFICER: Thank you. Anything
16	else?
17	Mr. Evans?
18	MR. EVANS: Thank you, Commissioner Clark.
19	The IGU does not have a witness in the proceeding.
20	We intervened at the last possible moment, I think, as the
21	Commission might be aware. We did no discovery, we filed no
22	testimony. We got into this case just in time to take advantage
23	of the parties' hard work in almost reaching a settlement, so
24	but I would like to put a comment in the record, if you don't
25	mind, about some things that Mr. McKay might have skipped

over.

And that is the provisions in the general section of the stipulation that begin at 35. It goes without saying, I think, in any stipulation, that not all parties agree with all terms of the stipulation.

And we heard Mr. McKay refer specifically to paragraph 14, which says not all parties agree that the stipulation cost-of-service model has any precedential value. The same could be said--in fact, the same is true with every section of this stipulation. And that is made so by paragraph 37, which is the general nonprecedent clause, which also provides explicitly that no party, by signing this stipulation, admits or acknowledges the validity or invalidity of any principle or practice of ratemaking.

So the stipulation, like many settlements, is a result that everybody can live with and yet remain in disagreement about the constituent parts of it.

We are able to agree that the stipulation, as a whole, is in the public interest and results in just and reasonable rates, but we expressly reserve the right to come back in the next case or the next proceeding and fight about those disagreements on any particular aspect of the stipulation.

And inasmuch as that paragraph wasn't expressly summarized by Mr. McKay, I submit that that is our position, that the no precedent means parties are free to argue whatever

1	they want in subsequent proceedings. Thank you.
2	And this may be all I have to say about this
3	because our participation has been so minimal. Mr. Xenopoulos
4	asked if he might be excused. I would request, also, that when
5	the Commission begins the examination of witnesses, that I be
6	excused for the remainder of the proceeding. Thank you.
7	THE HEARING OFFICER: Thank you, Mr. Evans.
8	You're certainly at liberty to exercise your discretion in that
9	regard.
10	Anything further before Commissioner questions on
11	this particular settlement stipulation?
12	Then let's be in recess until 20 to 11:00. Thank
13	you.
14	(A recess was taken.)
15	THE HEARING OFFICER: We'll be on the record.
16	Chairman Allen is going to begin with questions from the
17	Commission.
18	CHAIRMAN ALLEN: Thank you, Commissioner
19	Clark.
20	Just before we left, Ms. Beck from the Office
21	broached the subject of depreciation and where we're headed
22	with that. And I know it was mentioned a little bit earlier also.
23	I'm curious to as to the Division.
24	Mr. Powell, do you have a view on how this
25	depreciation will work going forward?

And after you, perhaps Mr. McKay might want to add anything he has.

MR. POWELL: Yeah, I would agree with what Ms. Beck said earlier. To me, I don't want to muddle up too much the accounting issues. I'm not an accountant, but the way I understand depreciation is when depreciation rates change, then there is a true up. The Company goes back and applies those depreciation rates, the new ones, as if they'd always existed. And then those are compared to the current depreciation rates, which result in a variance.

That variance, then, is amortized over a specified period of time. It could be the remaining life of the plant. If the new depreciation rates are not implemented, if they're delayed, say, for two years, then that just means that total amount will be amortized over a shorter period of time, and then that means there's a larger rate impact than otherwise would exist.

The Division supports the idea that depreciation rates should be implemented as soon as practical after the Commission makes a decision.

It has been suggested--I won't pretend that I'm a lawyer, but if there is a concern on a single item rate case, then since the timing is so close here between the rate case and when we anticipate the decision coming from the Commission, the Commission may want to adopt the testimony from this particular docket or take administrative notice of all of the

\$2 million be spread to the different classes, according to how

1 testimony in this case. I think Ms. Beck talked a little bit about 2 the timing was close enough that we would be comfortable with 3 that. Thank you. 4 THE HEARING OFFICER: Thank you. 5 Mr. McKay? 6 MR. McKAY: I think Dr. Powell and Ms. Beck have 7 fairly summarized what I attempted to do earlier in our approach 8 on this paragraph 29, as it relates to the stipulation. And I think 9 Dr. Powell's summary, the recognition of how depreciation would 10 change, either currently or drag it into the future, is a good 11 summary, some of the reasoning that we went through as 12 parties to agree to this paragraph 29. 13 CHAIRMAN ALLEN: So mechanically, the 14 mechanics of it going forward, once its completed, will we get a 15 new tariff sheet filing going forward? 16 MR. McKAY: Good question. That's what would be 17 anticipated is that the--let's suppose, for illustration purposes, 18 that a total revenue requirement amount of, say, \$2 million 19 would be an adder to what has been approved in this docket. 20 then that depreciation would, in fact, impact all of the rate 21 schedules that we have from general service all the way through 22 natural gas vehicle rates. 23 And we would need to--following the approval on 24 that docket, need to file tariff sheets that would have those--that

1	we have agreed to in this docket, as far as the cost of service.
2	And then we would need to design rates also such that they are
3	consistent with what we've agreed to in this docket, ultimately
4	resulting in what we've just referred to in a new tariff sheet that
5	would go into effect upon the Commission order in that docket.
6	CHAIRMAN ALLEN: Okay. Great. Thank you.
7	Does anyone else have anything?
8	Okay. Great. I have a couple of other questions,
9	then.
10	In paragraph 13, we have new qualifying criteria for
11	the FT-1 customers. And do you know how many customers are
12	going to be moved off that schedule if that takes place? Do you
13	have any idea?
14	MR. McKAY: Yes, we do. There's five. There
15	would be three remaining.
16	CHAIRMAN ALLEN: Three remaining. Okay.
17	Great, because I knew it was a small number of customers.
18	My next question, you may recognize a theme, and
19	that is in paragraph 22, you mention that you'll be filing the rate
20	adjustment, infrastructure rate adjustment.
21	And, again, filing with the Commission, will we get
22	updated tariff sheets? Sometimes we've had courtesy copies in
23	the past, but is it your intent to start making those more formal?
24	MR. McKAY: As it relates to paragraph 22, the
25	filings that are anticipated and that we're referring to in

November, that filing is with the Commission. And as I look at it here, it doesn't call that specifically out, but for clarification purposes, that is a requirement currently in our tariff on the 15th of November that we will file with the Commission, the budget for the next year that is being identified in paragraph (a).

Then for clarification purposes, the information that is being referred to in paragraph 22(b) and 22(c), we will be having what we anticipate is a meeting that we would notice up that--well, the Commission staff, as well as the Division and Office could attend. And we will be providing that information to the Commission, as well as to the Division and the Office at that time. And then in paragraph 22(c), we'll be filing quarterly variance reports. Again, the Commission will be provided that information.

CHAIRMAN ALLEN: Okay. Great. That's helpful.

I note when I look at Exhibit 3, and I'm looking at the spreadsheet, that the discussion of the natural gas vehicle, the NGV rate, didn't require as much attention this time as it did some time ago.

And I'm just wondering, how close are we bringing that to cost of service? We've had those discussions before.

MR. McKAY: The Company's initial position was to bring that to full cost of service. And I think the resulting impact from the settlement would essentially bring them there. I mean I'm a little hesitant in saying that we haven't under these

1 different scenarios, nor have we with the Commission's final 2 approval of whatever the determined equity ends up being, but it 3 would be anticipated that there is not any special adjustment 4 that's being made to that class that reduces their full cost of 5 service. I guess there's actually a possibility, depending on 6 7 how much they share of the costs from these other classes, that 8 could be characterized as them actually paying more than what 9 their cost of service would be, but it's identified just to let them 10 flow through as the settlement model produces the results. 11 THE HEARING OFFICER: Okay. Is it fair to say they're a lot closer in cost of service than they were just three 12 13 years ago when we had this discussion? 14 MR. McKAY: Yes, they are. 15 THE HEARING OFFICER: Okay. Great. 16 MS. BECK: Mr. Chairman, could I respond to that? 17 THE HEARING OFFICER: Absolutely. 18 MS. BECK: So as I earlier testified, we did the 19 evaluation of the change in spread based on our proposed 20 model, which was very close to what the Company's originally 21 proposed model was. So we could say, okay, it's X percent in 22 what we filed to you, but, for example, I testified earlier for IS 23 and TS was slightly over 50 percent. In our evaluation, NGV is at a very close, if not full, cost of service, in the above 95 24 25 percent of cost of service range. So I think, you know, with

1 rounding, we could really call it full cost of service. 2 CHAIRMAN ALLEN: Okay. Thank you. That's 3 good to know. That's very helpful. 4 When we talk about cost of service and the study 5 that's coming up, I think in the past the Commission has kind of 6 made it clear that we're not fond of surprises. 7 Does the Company have a plan or have the parties 8 discussed how we can let customers know earlier or beforehand 9 that they may not be at cost of service and in the future they 10 may be adjusted to cost of service? Have you discussed what we can do to make certain that people aren't caught off guard, especially large customers? 12 13 MR. McKAY: We certainly have discussed that in 14 our settlement discussions. I don't know if there was--there 15 certainly isn't anything called out here that we are doing to 16 notify them what may come out of what is anticipated to be 17 studied in 28, that's paragraph 28. 18 That said, we are inviting all, to our knowledge at 19 this time, that have interest in the very concern that you're 20 putting forth and would hope that following our analysis here that they would be aware of--in fact, the Company will be very 22 forthright--we anticipate we'd be very forthright in our analysis 23 of what we think our intentions would be. 24 Having been involved with the cost of service

analysis for many years now, we don't know if there's going to

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be a result that everyone agrees to at the end, but I will say, for having been involved with this now for over a decade, that the parties are getting to know what everybody's position is a whole lot more. And I think that they'll know, based on that, what our, meaning the Company's, perspective is.

The Division's been very clear recently, as well as the Office has, as well as the transportation--if I can pull them out as a class that has had a lot of passion on how cost of service should be assigned. We're knowing where their positions are.

I think there's agreement to try to study to see if we can have a transition that may be split between breaking out a class, maybe we can't, but we are going to have people be aware of it.

That was a long way of saying I hope that we've invited everybody to the party, if I could say that analysis of being a party, that is aware of it that would be interested in that. And then we will be filing on the 1st of July of 2016 and would hopefully have everybody be aware, coming out of that study, where we anticipate to be going, from the Company's perspective.

CHAIRMAN ALLEN: Okay. It sounds like you have a high degree of awareness on how that can be problematic if people are surprised. Okay. Thank you.

That's the end of my questions.

THE HEARING OFFICER: Commissioner LeVar? 1 2 COMMISSIONER LEVAR: I haven't got anything 3 else. 4 THE HEARING OFFICER: Thank you. 5 I want to begin by commending the parties in the obvious level of effort that's been involved in not only 6 7 negotiating, but documenting such a detailed set of agreements. 8 And we appreciate very much the--I, personally, appreciate the 9 amount of effort involved and the testimony that we've received 10 today in support of this partial settlement stipulation. 11 I have just a couple of questions. 12 Probably, Mr. McKay, this first one would be for you, although I'd welcome any comments from others. 13 14 Regarding the pipeline integrity management 15 program deferred account, I have been unable to determine that 16 that entry is discretely reported in the Company's reports to the 17 Commission. And, again, that's the pipeline integrity 18 management program deferred account. As far as I know, it's present in some other 19 20 account, commingled with some other account or something like 21 that. 22 Do you know whether or not that's true? Are we 23 missing this particular item of data? If we're not, is it possible 24 that that could be provided as a discrete item in the Company's 25 reports?

MR. McKAY: For clarity purposes, let's make sure that I understand your question. I'm thinking that you're referring to the one--one, the deferred account.

THE HEARING OFFICER: Right.

MR. McKAY: Okay. So right there, that means it's an expense account and it's the pipeline integrity. When you're saying "pipeline," we have a pipeline integrity, that's kind of a summary level. Within that pipeline integrity program, we have two distinct functions. One's for the transmission level, which is the transmission integrity management program, and the other's for the distribution integrity management program.

We have a given level of expense that we have identified to incur in a given year, but by previous Commission order, we, quote, defer those costs if they are incurred at a level that is greater than what's approved.

Likewise, if it's at a smaller level, that also impacts that balance. That's the specific account, which has not been referred to by stipulation or anything here today. We do record that and it is in our accounting system. To my knowledge, we do not report on a monthly basis, or even on an annual basis, what amounts have been charged into that account.

It is readily reviewed and can be seen by a particular party. The Division, they came to do a review, but we have not been reporting that, and that's something the Commission desires. We can easily do that going forward.

THE HEARING OFFICER: I'd find that helpful, and the pipeline level would be adequate.

MR. McKAY: Okay. We'll move forward. I want to make sure we communicate with your staff exactly what you're looking for, but just for clarification purposes, the infrastructure tracker mechanism is relating to the costs associated with the capital investment.

The pipeline integrity one are ongoing expenses that we incur each year, and we are reporting on the infrastructure tracker the expense side of this equation, if there is one. We, obviously, have been doing and we have been recording, but we have not been reporting that and we can do that.

THE HEARING OFFICER: Thank you.

Now a question about Article 7.0, you might want to have that in front of you, of the partial settlement stipulation.

This relates to the adjustment to the intercompany return.

I appreciate the additional detail that you provided for us on this. And I don't want anyone to read anything into my question, but here's the question: If the Commission adopts an ROE that is different than any of those that have been proposed to us specifically, how would the Commission identify the appropriate change that would need to be made in the model? Is there a worksheet you can provide us or is there a path through this?

MR. McKAY: Yes. And actually, I'm glad you asked that question, because I do think that all the parties might recognize that if the Commission orders a different revenue-sorry, return on equity, than what has been illustrated here, that it would, quote, flow through the model accordingly.

There is, within the model that has been provided as Exhibit 2, a calculation related to this adjustment, and it is in that model. And when a different return on equity is put into that model, this adjustment automatically calculates accordingly.

THE HEARING OFFICER: Thank you.

And now, regarding Article 17, the infrastructure rate adjustment mechanism pilot program, at least the--that item begins at Article 17, it goes on for a number of paragraphs. I'd like Mr. McKay to address this question to you, but I'd welcome comment from Dr. Powell and Ms. Beck as well.

A specific level of--or a maximum specific level of funding is identified particularly in Article 24. And I'd like you to comment on your comfort with that dollar level and its adequacy in relation to the safety of the operations of the Company's facilities.

Is it adequate to assure that enough replacement is occurring so that we're continuing to have the integrity that we need in the system, the safety that we need?

MR. McKAY: Actually, thank you for that question.

That is at the heart, I think, of where the Company begins and

starts its approach on this issue. And we, in the past, had felt that a level of around 55 million answered your question affirmatively.

Based on our completion of the Federal requirements related to our transmission integrity management program and distribution integrity management program, we felt the need to increase that level at least by \$10 million, up to the current level of 65.

We do feel, at this time, that that's a good level. You have seen here in this stipulation that if we saw a need that in any given year we felt for safety purposes and reliability purposes for our customers that we needed to exceed that level, granted it's being adjusted for some inflation factor, but if we needed to exceed that level, that we have the opportunity to approach this Commission and petition this Commission for a given year, as needed, to increase that.

And that's something we very much felt like we needed, recognizing that our system changes, the customer growth pattern changes, our loads change, and our continued review of the existing pipe changes.

We still feel confident that the pipe that is currently in service, that has even been identified to need to be replaced in the coming years, is providing safe service today. It's nearing its end of duty, if you will, its tour of duty, and we need to have a systematic approach going about and replacing that.

We think this program, that has been supported by all parties, provides that, but recognizing that things could change, we felt strong that we needed that opportunity to petition the Commission for a specific change that may be greater than that and feel good about what this stipulation has provided.

THE HEARING OFFICER: Thank you.

Dr. Powell?

MR. POWELL: Just a few comments. I think Mr. McKay summarized it fairly well. Let me just add that when the infrastructure pilot program was first initiated, we started with the \$55 million. We were using a still index from global insights to inflate that from year to year.

Over approximately three years, that had grown to about \$67 million, just for the high-pressure piece that we were doing prior to this case, or prior to this stipulation.

And so the \$65 million, that's the first point, is not that much different than what we were anticipating, anyway, as a total amount, slightly less.

In reviewing the infrastructure tracker mechanism as part of the rate case, we recognize that the Company was spending, just for high pressure, considerably less than the \$67 million. And so I agree with what Mr. McKay is saying. The indication for the Division is that including the intermediate high pressure and moving that level to \$65 million appears to be an

1 adequ

adequate amount at this time.

Again, as Mr. McKay pointed out, that can be reviewed as the Company sees fit, if they need to petition the Commission to go beyond the cap. And also, the budget cap will be reset in each general rate case. So, again, we'll look at that history of actual expenditures and reset that base amount again and then use an index in between rate cases to allow that cap to move with inflation.

THE HEARING OFFICER: Thank you, Dr. Powell.

Ms. Beck?

MS. BECK: So I'd like to respond in a slightly different manner as well. And that is, we, the Office, believes that we do support the 65 million and we think it is a planned and predictable way to move forward with this replacement program. However, we also continue to believe that the Company has every responsibility to maintain safety of its system and should not be limited by this favorable rate treatment that is allowed in the \$65 million of the adjustment mechanism.

So we would anticipate that--if circumstances change, that the Company would maintain safety of its system and then, if necessary, come in requesting a change to what's in the infrastructure coming in with it, with a general rate case. This amount in an adjustment mechanism should not ever be seen as a limiting factor in terms of maintaining safety.

THE HEARING OFFICER: Thank you, Ms. Beck.
Anything further on this subject?
MR. McKAY: Just by way of clarification, the
Company would agree wholeheartedly with what was just set
forth. In fact, we have continued replacement that is not being
tracked today that we do go forward with each year. And even
without this, we would be going forward with this replacement
factor, meaning this tracking mechanism. We absolutely are for
it, we approach the Commission with it, but we agree with Ms.
Beck's statement.
THE HEARING OFFICER: Thank you. That
concludes my questions.
Is there anything further on this partial settlement
stipulation, dated December 13, 2013?
If not, then we'll turn to the partial settlement
stipulation for the TS tariff, dated January 7, 2014.
Ms. Clark?
MS. CLARK: The Company would like to again ask
Mr. McKay to summarize that partial settlement stipulation.
THE HEARING OFFICER: You have been sworn,
Mr. McKay.
MR. McKAY: Yes. And as Mr. Dodge has pointed
out, he anticipates a shorter amount because this is a shorter
stipulation. And I do note that there are actually different
settling parties in this docket, and we do call those out in the

very introductory paragraph.

By way of background, it's the same background when we filed. And the actual application, this stipulation, does recognize that on December 13, that the first stipulation was filed in settling many of the issues in this case, but there did remain a few issues that we've since been able to come to a resolution on. I would specifically point out in paragraph 3 and paragraph 4 the witnesses that still had differing opinions or different positions that were before the Company--I'm sorry, before the Commission.

It does recognize, also, that in the Company's testimony that we had put forth the recognition that there may need to be a multiprong solution and that additional changes that had not yet been fully vetted before this Commission and prefiled or direct or rebuttal testimony may need to take place.

And hence, the parties have agreed to, for purposes of settlement, in paragraph 6, that the applicability section that was proposed to be changed by the Company should be modified from what our initial proposal was and be replaced in the applicability section of the tariff 501 with the language that's set forth there in paragraph 6, which shows on page 3 in my hardcopy version of this stipulation.

And it's simply the identification of a primary delivery point and a recognition that at times, where the Company needs to--for operational needs, may need to direct a

transporting party back to that primary delivery point. We did feel and the parties have agreed, for purposes of settlement, to this language and it simply clarifies our actual practice.

Then in paragraph 7, we have agreed that the Company will withdraw the proposed changes in the tariff under Section 5.01 related to upstream capacity, and also a criteria in subsection 10 of Section 5.07, the Company will withdraw its position to change that tariff language.

And instead, we will, with the settling parties signing this, agree to meet on or before April 1 of this year and discuss with the signing parties, as well as others we'll invite, to collaboratively see if we can explore additional changes that may need to occur to Section 5.01, 5.07, as well as other changes as it relates to these issues.

And ultimately, we feel that that's a resolution that's in the public interest, referring specifically to Chairman Allen's--we do think all parties that may have an interest in this will be able to participate in that and at least be aware of what may be proposed--and I say may be proposed by the Company as a tariff change in the future and be able to get that input on that.

We obviously had a real-life event related to interruptions that happened this last December. And I think we can all learn from that and see what we might best be able to do going forward. We do feel that this is in the public interest and

1 results in just and reasonable rates. 2 I will take the risk of not explaining all the rest of 3 these sections as it relates to the rest of the settlement, but I 4 will point out that, to our knowledge, the settling parties are not 5 aware of any other party that may not have signed this that is 6 opposed to this stipulation. And therefore, we submitted that on 7 January 6, 2014, of this year and proposed it be approved. 8 THE HEARING OFFICER: Is there 9 cross-examination for Mr. McKay--or, Ms. Clark, did you have 10 anything further for--11 MS. CLARK: I do not. Thank you. THE HEARING OFFICER: Is there 12 13 cross-examination? 14 Mr. Jetter? 15 MR. JETTER: Thank you. Dr. Powell has been 16 sworn in as well. 17 **CROSS EXAMINATION** 18 BY-MR.JETTER: 19 Go ahead, Mr. Powell, I appreciate it. Q. 20 Α. The Division didn't take a position in testimony on 21 this, but we are interested in making sure that these provisions 22 in the tariff are correctly identified and address the problems 23 that have arisen and have been identified. It became kind of apparent in our settlement discussions that the Company's 24

approach--some of the interveners didn't believe that they were

1	really addressing the problem.	
2	I think the Company's testimony indicates that this	
3	is only a partial step towards what might be a multiprong	
4	solution. And so the Division does support moving this tofor	
5	lack of a better word, a study group in between rate cases. And	
6	so we would recommend that the Commission adopt this	
7	stipulation as presented here today. Thank you.	
8	THE HEARING OFFICER: Anything further?	
9	MR. JETTER: No. Thank you.	
10	THE HEARING OFFICER: Any cross-examination	
11	for Dr. Powell?	
12	Thank you. Mr. Coleman?	
13	MR. COLEMAN: Ms. Beck will be able to present, I	
14	believe, a brief position. Thank you.	
15	MS. BECK: I don't have a statement on this, just to	
16	say that we support the resolution as being in the public interest	
17	and administratively efficient as well.	
18	THE HEARING OFFICER: Thank you.	
19	And is there cross-examination for Ms. Beck?	
20	All right. Questions by the Commission?	
21	And I have none, which means I believe we're ready	
22	to take up thedid I missMr. Dodge, did you have something	
23	that I	
24	MR. DODGE: Thank you. No.	
25	THE HEARING OFFICER: I need to be a little	

1	MR. DODGE: We have the same position. We		
2	have witnesses here, if there are questions. We support the		
3	stipulation. We anticipate that all the parties that really need to		
4	be at the table to resolve this interruptability language and		
5	upstream capacity language dilemma, we anticipate they'll all be		
6	at the table. Hopefully, there will be marketers that play a very		
7	critical role in this, as well as customers, utility regulators, and		
8	hopefully the pipeline, but we support the stipulation, we think		
9	it's in the public interest. Thank you.		
10	THE HEARING OFFICER: Thank you.		
11	MR. DODGE: Not by way of testimony, by the way,		
12	but by way of argument.		
13	THE HEARING OFFICER: Thank you.		
14	Anything else?		
15	All right. Then we'll move to the issue of the		
16	interruptible sales customers commodity rate.		
17	Is there anyone here on behalf of the Utah Asphalt		
18	Pavement Association? Thank you.		
19	MR. RYAN: I am here. Our attorney, unfortunately,		
20	had an unforeseen scheduling conflict that has taken him away		
21	from the hearing this morning.		
22	THE HEARING OFFICER: Would you mind just		
23	stepping forward so the reporter can hear you and identifying		
24	yourself for the record, please.		
25	MR RYAN: Lam Reed Ryan Lam the executive		

1	director of the Utah Asphalt Pavement Association. As I had		
2	mentioned, unfortunately, our attorney had a scheduling conflict		
3	that was not foreseen at this time. He has promised me he will		
4	be here as early as noon, which is, I believe, a little over a half		
5	an hour from this time. We are happy to proceed as the		
6	Commission sees fit with that knowledge, and I do apologize for		
7	this.		
8	THE HEARING OFFICER: Perhaps we ought to		
9	move to the next issue.		
10	Is there an objection to that?		
11	That would be the mains and services policy issue.		
12	And we'll come back to this a little later, and hopefully your		
13	counsel will be here.		
14	MR. SMITH: Commissioner, my name is Craig		
15	Smith. I'm here on behalf of the Utah Home Builders		
16	Association. I think that's our issue. We had scheduled to have		
17	our witness here after lunch and he's not here at this time.		
18	THE HEARING OFFICER: What if we break early		
19	for lunch? That seems like the reasonable thing for us.		
20	MR. COLEMAN: The only question I might have is,		
21	is an early lunch going to allow Mr. Smith's timing to coincide?		
22	Are they going to sync up?		
23	THE HEARING OFFICER: If we start at 1:00, will		
24	that suit all the parties?		
25	MR. SMITH: That would be fine for us, Your Honor-		

1	-I mean Mr. Commissioner. I'm sorry.		
2	THE HEARING OFFICER: Thank you. If there's no		
3	objection to that, we'll be in recess until 1:00. Thank you all		
4	very much.		
5	(A recess was taken.)		
6	THE HEARING OFFICER: On the record. Welcome		
7	back from lunch, everyone.		
8	I think we're ready for the interruptible tariff issues.		
9	Are we prepared for that now? That was the order we initially		
10	determined.		
11	MR. GRUNDVIG: Adam Grundvig for UAPA.		
12	THE HEARING OFFICER: Thank you. Come on		
13	forward. We'll have you enter an appearance. There's some		
14	room at the table over on this left side, if that's convenient for		
15	you.		
16	MR. GRUNDVIG: Thank you, Commission and		
17	members. I wish I had a great reason for the hiccup this		
18	morning, I don't. It was a scheduling conflict. My apologies to		
19	the Commission and to those in attendance. My name is Adam		
20	Grundvig of Kesler & Rust, representing UAPA.		
21	THE HEARING OFFICER: And would you spell your		
22	surname, please?		
23	MR. GRUNDVIG: Yes. G-R-U-N-D-V-I-G.		
24	THE HEARING OFFICER: Thank you. We've		
25	determined that we'll begin with the Applicant and proceed		

1	typical order would be to hear from the Division, the Office, on		
2	issues, and then we'll take up your position.		
3	You have a witness to present, I believe?		
4	MR. GRUNDVIG: That's correct, yes. Mr. Reed		
5	Ryan is somewhere.		
6	THE HEARING OFFICER: Thank you.		
7	Ms. Clark?		
8	MS. CLARK: The Company calls Mr. McKay once		
9	more.		
10	THE HEARING OFFICER: We'll have you take the		
11	witness stand at this time, Mr. McKay. Thank you very much.		
12	You've been previously sworn, as you know.		
13	MR. McKAY: Yes.		
14	BARRIE L. McKAY, called as a witness for and on		
15	behalf of the Company, being previously duly sworn, was		
16	examined and testified as follows:		
17	DIRECT EXAMINATION		
18	BY-MS.CLARK:		
19	Q. Mr. McKay, you filed written testimony in this		
20	matter, it was admitted at the commencement of this		
21	proceeding. In addition to that, did you file surrebuttal		
22	testimony in this proceeding consisting of three pages		
23	premarked as Questar Gas Company Exhibit 1.0 SR, with an		
24	attached exhibit marked QGC Exhibit 1.1 SR?		
25	A. Yes, I did.		

1	Q. A	nd do you adopt that testimony set forth in your		
2	prefiled surrebuttal testimony as your testimony today?			
3	A. Y	es, I do.		
4	N	IS. CLARK: We would move for the admission of		
5	QGC Exhibits	1.0 SR and 1.1 SR.		
6	Т	HE HEARING OFFICER: Any objection?		
7	Т	hey're received.		
8	(QGC Exhibits	1.0 SR and 1.1 SR received into evidence.)		
9	BY MS.	CLARK:		
10	Q. N	Ir. McKay, can you please summarize the position		
11	of the Compar	ny on the issue today?		
12	A. Y	es, I can.		
13	Т	he Company set about determining that they		
14	would recomm	would recommend a change in the interruptible sales class after		
15	watching and observing the Company's need to purchase gas.			
16	A	nd I'll actually try to combine both my direct		
17	testimony, as well as my surrebuttal testimony, as providing a			
18	little bit of his	little bit of history, but we have always hadwell, we haven't		
19	always, but for a couple of decades we've had an interruptible			
20	sales rate. It's	sales rate. It's been identified with different acronyms.		
21	A	t one time, it was referred to as the I-4 rate, we		
22	now call it the interruptible sales rate, but our goal has been, for			
23	this class of customers, to pay in the pastand we'll freely admi			
24	that, to pay for their commodity portion of their rate based on a			
25	purchased gas	s price that we, the Company, had gone out and		

purchased for these interruptible sales customers.

This was fine tuned a couple of decades ago. At one time, we would identify a certain amount of volumes that we would need to be purchasing throughout the year. We'd come up with an estimate of what that amount would be. We would go out and let these customers know, and they would make a decision of whether or not to sign up for this interruptible sales service.

Through time, as particularly the Division had the opportunity to review or audit our purchased gases that relate to this account--and these costs would flow through the 191 account, I should put that out, they noticed that there was a potential discrepancy. We didn't have a good one-for-one matching, because what our forecast of those purchased gas prices were--it ended up being different than what we actually were able to purchase that gas for.

So a little over a decade ago we modified that rate schedule such that the commodity portion of the rate would match what the Company purchased on a given month and would be based on the first month's index price, recognizing that we purchased more volumes than we need to for just that class. But we knew that we were purchasing each month and that we would match for this rate schedule the cost of gas first of month index to what they would pay on that portion of their bill.

That's worked up until this case. And in this case,

we noticed, beginning last year, that because of the cost of service volumes, or our company-owned volumes that are being provided to the Company, that we no longer have any need. In fact, we have more need for storage in the summer than we do for purchasing of other volumes. And we no longer have purchased now--for the last two years, have not purchased any volumes beginning in June going through July, August, and this year it even went through September.

So what's been occurring during that period of time is that we have had a commodity portion for this interruptible sales class that has been matched with the first month index price, but, in fact, what they have been using during the summer months is not a one-for-one match, because they haven't gone out and purchased anything. In fact, in using the cost-of-service gas, that is all that was flowing into our system at that time.

We watched that for a year. And then this year, as we saw that same thing occurring and all foreseeable forecasts in the future looks like that's the way it will happen for the next few years, we came up with a proposal in this case that we would match--again, the principle here is on a one-for-one basis. Whatever the cost these customers are using, we want them to be able to be matched in paying for that.

And so like all other customers, we provide a weighted average cost, which is a blending of our purchases through the year, as well as the cost of service production

1	through the year. And so we've proposed that this class now be	
2	moved to the weighted average cost and, hence, avoid what has	
3	happened for the last two years, and that is an interclass	
4	subsidy.	
5	To be very frank, these interruptible sales	
6	customers have been paying for gas that's at a purchased gas	
7	price or a first-month index price that is actually lower than our	
8	weighted average cost of gas in the summer months. And,	
9	hence, all the other customers that receive the weighted	
10	average cost of gas have been paying for that difference that is	
11	totalled and categorized in the 191 account balance.	
12	So that's essentially our proposal and what we're	
13	recommending for approval before this Commission.	
14	MS. CLARK: Mr. McKay is now available for	
15	cross-examination.	
16	THE HEARING OFFICER: Any cross-examination?	
17	MR. JETTER: I have no questions for Mr. McKay.	
18	MR. COLEMAN: Nothing from the Office. Thank	
19	you.	
20	MR. GRUNDVIG: Nothing from UAPA. Thank you.	
21	COMMISSIONER LEVAR: Just to make sure my	
22	assumption is correct, this issue doesn't affect actual production	
23	levels at the Company facilities; correct?	
24	THE WITNESS: That is a correct assumption.	
25	COMMISSIONER LEVAR: Okay. Thank you.	

1	THE HEARING OFFICER: Mr. McKay, you're	
2	excused.	
3	THE WITNESS: Thank you.	
4	THE HEARING OFFICER: Mr. Jetter?	
5	MR. JETTER: The Division would like to call Dr.	
6	Powell. I believe we already have him sworn in.	
7	THE HEARING OFFICER: He's previously sworn in	
8	this matter.	
9	Just take a seat.	
10	ARTIE POWELL, called as a witness for and on	
11	behalf of the Division of Public Utilities, being previously duly	
12	sworn, was examined and testified as follows:	
13	DIRECT EXAMINATION	
14	BY-MR.JETTER:	
15	Q. Dr. Powell, would you please go ahead with a brief	
16	statement of the Division's position on this matter.	
17	A. Yeah. The way the Division understands this is	
18	basically a cost causation issue. As Mr. McKay outlined the	
19	history, in the past, the Company has purchased gas in	
20	sufficient volumes to argue that that gas was being provided for	
21	particular customers, and therefore, it was right to charge them	
22	the market cost of that particular gas.	
23	Also, as Mr. McKay explained, as the Division	
24	became aware ofthe way he characterized it was a mismatch	
25	between what was actually being charged to the customer	

1	versus what the Company was paying for the gas. We made	
2	recommendations to the Company that that be changed and that	
3	was changed subsequently.	
4	Now the circumstances have changed once again,	
5	where the Company is not purchasing gas, at least part of the	
6	year, to support these customers or any of its other customers.	
7	We think it's appropriate that these customers be charged the	
8	weighted average cost of gas as other customers are being	
9	charged.	
10	That would complete my statement.	
11	Q. Thank you.	
12	MR. JETTER: I have no further questions, and Dr.	
13	Powell is open for cross.	
14	THE HEARING OFFICER: Ms. Clark,	
15	cross-examination?	
16	MS. CLARK: No, thank you.	
17	THE HEARING OFFICER: Mr. Coleman?	
18	MR. COLEMAN: Nothing from the Office. Thank	
19	you.	
20	MR. GRUNDVIG: Nothing from UAPA. Thank you.	
21	THE HEARING OFFICER: You're excused.	
22	THE WITNESS: Thank you.	
23	THE HEARING OFFICER: Thank you, Dr. Powell.	
24	MR. COLEMAN: The Office would call Mr. Danny	
25	Martinez, ask that he be sworn.	

THE HEARING OFFICER: Thank you. 1 2 Please, just before you sit down, raise your right 3 hand and I'll administer the oath. 4 DANNY MARTINEZ, called as a witness for and on 5 behalf of the Office, being first duly sworn, was examined and testified as follows: 6 7 THE HEARING OFFICER: Thank you. Please be 8 seated. 9 MR. COLEMAN: Just as a housekeeping matter, 10 Mr. Martinez will also be the Office's witness for some of the 11 subsequent subject matters on the agenda, with the exception of 12 the ROE. So the procedural process of ensuring he's excused but not released from his--we just want to make sure that we 13 14 don't release him so we can be a little bit efficient as before. 15 We'll be up and down a bit. THE HEARING OFFICER: Thank you. 16 17 DIRECT EXAMINATION 18 BY-MR.COLEMAN: 19 Can you state your name, title, and business Q. address for the record, please. 20 21 Yes. My name is Danny Martinez. I am a utility 22 analyst for the Office of Consumer Services. My business 23 address is 160 East 300 South, Salt Lake City, Utah, 84111. 24 Q. This morning, your direct testimony of October 30. 25 2013, was admitted into evidence.

1 Did you cause to draft and be submitted surrebuttal 2 testimony, dated January 7, 2014? 3 Α. Yes. 4 Q. Do you have a summary of the Office's position? 5 Α. I do. 6 Q. Please, go ahead. 7 Α. Thank you. 8 My surrebuttal testimony addressed the Utah 9 Asphalt Pavement Association's objection to the Company's 10 proposal to change from the monthly market index price to the 11 weighted average cost of gas, or WACOG, for commodity pricing in the interruptible service class. The WACOG is used for 12 13 commodity pricing in all other customer classes, except for the 14 interruptible service class. 15 The current use of the monthly market pricing 16 method does not reflect the Company's actual costs incurred 17 and results in other customers subsidizing the commodity cost 18 of the interruptible service class. 19 The Office recommends that the Commission 20 approve the Company's proposed change in the commodity 21 pricing method for the interruptible service class from the 22 monthly market index to the WACOG. Approving this change 23 will provide a uniform commodity pricing method for all customer 24 classes purchasing gas from Questar and eliminate commodity

25

pricing subsidies.

1	This concludes my summary.	
2	MR. COLEMAN: For housekeeping purposes, I just	
3	want to make sure thatwe would offer Mr. Martinez's	
4	surrebuttal testimony, Exhibit No. OCS-1SR Martinez.	
5	I got a little bit confused with respect to what	
6	happened this morning, what we accepted. I don't know what	
7	was put in. So if that exception was overly broad and I	
8	misunderstood, I want to make sure that his surrebuttal	
9	testimony would be offered as evidence at this time and present	
10	Mr. Martinez for cross-examination.	
11	THE HEARING OFFICER: I think it has not been	
12	received in evidence. It addresses this issue, plus others, that	
13	will be contested this afternoon, but let me just ask, is there	
14	going to be objection to receiving this entire exhibit into	
15	evidence?	
16	MS. CLARK: No.	
17	THE HEARING OFFICER: Are you able to	
18	determine that at this time, Mr. Smith?	
19	MR. SMITH: I'd like to wait until we get to our part	
20	to be able to do that.	
21	THE HEARING OFFICER: Can we come back to	
22	MR. COLEMAN: Certainly.	
23	THE HEARING OFFICER:this exhibit?	
24	Thanks, Mr. Coleman.	
25	Cross-examination?	

1	MS. CLARK: None from the Company.	
2	MR. JETTER: The Division has no questions.	
3	Thank you.	
4	MR. GRUNDVIG: UAPA has no questions. Thank	
5	you.	
6	THE HEARING OFFICER: You're excused. Thank	
7	you very much.	
8	THE WITNESS: Thank you.	
9	THE HEARING OFFICER: Mr. Grundvig, I believe	
10	it's your turn.	
11	MR. GRUNDVIG: Thank you.	
12	UAPA presents the testimony of Mr. Reed Ryan,	
13	who has previously offered sworn testimony in this case.	
14	THE HEARING OFFICER: I think you have not yet	
15	been sworn as a witness in the matter, so allow me to have you	
16	raise your right hand, please.	
17	REED RYAN, called as a witness for and on behalf	
18	of UAPA, being first duly sworn, was examined and testified as	
19	follows:	
20	THE HEARING OFFICER: Thank you. Please be	
21	seated.	
22	THE WITNESS: Thank you.	
23	MR. GRUNDVIG: Thank you.	
24	DIRECT EXAMINATION	
25	BY-MR.GRUNDVIG:	

1	Q.	Mr. Ryan, you were previously provided rebuttal
2	testimony	on behalf of UAPA entitled, "Rebuttal Testimony of
3	Reed Ryan	on behalf of UAPA," dated 12/12 of 2013, along with
4	UAPA Exhibit 1.0; is that correct?	
5	Α.	That is correct.
6	Q.	And do you adopt that rebuttal testimony today?
7	Α.	Yes.
8		MR. GRUNDVIG: UAPA moves for admission of Mr.
9	Ryan's reb	uttal testimony.
10		THE HEARING OFFICER: Any objections?
11		It's received in evidence.
12	(UAPA Exhibit 1.0 received into evidence.)	
13	MR. GRUNDVIG: Thank you.	
14		Mr. Ryan will present testimony on behalf of UAPA
15	on a matter that will be later discussed today, so we'll have him-	
16	-ask that he be dismissed but not discharged today.	
17		THE HEARING OFFICER: Beyond the issue of
18		MR. GRUNDVIG: Beyond the issue of the WACOG
19	rate, yes.	
20	BY MR. GRUNDVIG:	
21	Q.	Mr. Ryan, could you please state your name and
22	business address.	
23	Α.	Yes. It is Reed Ryan. Business address is 7414
24	South State Street, Midvale, Utah, 84047.	
25	Q.	By whom are you employed and in what capacity?

1	A. I'm employed by the Utah Asphalt Pavement	
2	Association as the executive director of the association.	
3	Q. Thank you.	
4	And can you please provide a summary of the	
5	rebuttal testimony that you have previously provided regarding	
6	this matter?	
7	A. I'd be glad to. Thank you.	
8	The heart of the issue for the Utah Asphalt	
9	Pavement Association, which is actually rather a mouthful, we	
10	affectionately refer to it as UAPA, as it has been referred to	
11	here, continue to center around the WACOG issue.	
12	And we understand that there is certainly some	
13	work that has been put into this issue by both Questar Gas and	
14	the Division, Office, and others who have examined this issue.	
15	The consternation remains, however, for the Association, that	
16	this is a significant change in the methodology, dating back	
17	decades as to how asphalt producers and oil terminals in our	
18	state have qualified for and paid for natural gas.	
19	Primarily, they've all been IS customers,	
20	historically, looking back. And as we look to this change, we	
21	see a significant change in the fact that these customers were	
22	not made aware of such a change, although we have heard that	
23	Questar Gas and others have looked at this issue now for	
24	several years, conditions have changed.	
25	And it was not until the filing of this rate case that	

1	our members	were notified of any potential impact, and it is
2	significant for them. So our position remains that we	
3	recommend	to the Commission to stay the change to WACOG,
4	allow the pre	vious agreed-upon task force to examine this issue
5	with the need	ded input from those customers who it primarily
6	affects who h	nad been given no primary notification, allow them
7	to come on to	ogether, and reach what we would hope would be
8	the most app	ropriate profile for our industry, which is primarily a
9	summer-weig	ghted load industry.
10	Q.	Mr. Ryan, does that end the summary of your
11	testimony on	behalf of UAPA today?
12	Α.	It does.
13		MR. GRUNDVIG: No further questions for Mr.
14	Ryan. He's a	available for cross-examination.
15		THE HEARING OFFICER: Thank you.
16		Cross-examination for Mr. Ryan?
17		MS. CLARK: Yes, please. Just one question,
18	maybe more than one.	
19	CROSS	SEXAMINATION
20	BY-MS	.CLARK:
21	Q.	Did you have the opportunity to review Mr. McKay's
22	surrebuttal to	estimony in this matter?
23	Α.	Yes, I did.
24	Q.	And were you able to review the attachment, the
25	exhibit to tha	t surrebuttal testimony?

1	Α.	I believe so. Are we referring to the graph?
2	Q.	We are.
3	Α.	Okay. Yes, I did.
4	Q.	Based upon that, would you agree that the weighted
5	average co	st of gas over the years, represented in that exhibit,
6	fluctuated l	ess than the purchased gas, the market-priced gas?
7	Would you	agree with that statement?
8	Α.	Without that actual chart in front of me and without
9	further cons	sultation, I don't know if I can agree to that.
10		MS. CLARK: May I approach the witness?
11		THE HEARING OFFICER: Yes.
12		THE WITNESS: Thank you.
13	BY M	S. CLARK:
14	Q.	Sir, I've handed you what Questar Gas has
15	previously i	marked as QGC Exhibit 1.0I'm sorry, 1.1 SR. It's
16	an attachm	ent, as I said before, to Mr. McKay's surrebuttal
17	testimony.	
18		Based on that exhibit, would you agree that
19	historically	the weighted average cost of gas has fluctuated less
20	dramaticall	y than the purchased gas prices?
21	Α.	Well, I do see similar fluctuations. It appears that
22	they are les	s dramatic in the regard that's measured here on
23	this chart.	
24	Q.	I have no further questions. Thank you.
25		THE HEARING OFFICER: Mr. Jetter?

1	MR. JETTER: No questions. Thank you.
2	MR. COLEMAN: Nothing from the Office. Thank
3	you.
4	THE HEARING OFFICER: Any redirect, Mr.
5	Grundvig?
6	MR. GRUNDVIG: No. Thank you.
7	THE HEARING OFFICER: You're excused. Thank
8	you, Mr. Ryan.
9	THE WITNESS: Thank you.
10	THE HEARING OFFICER: Is there anything further
11	regarding the interruptible sales tariff issue?
12	Let's move to mains and services policy. And I
13	believe we have the parties and witnesses that we need to
14	proceed.
15	MR. SMITH: As far as the Utah Home Builders
16	Association, the answer is yes.
17	THE HEARING OFFICER: Did you have an
18	opportunity to enter your appearance yet, Mr. Smith?
19	MR. SMITH: I don't believe I did. And I apologize,
20	I had a doctor's appointment this morning that I couldn't change
21	and had Mr. Adam Long from my office who was here, but my
22	name is Craig Smith. I'm also co-counsel on behalf of the Utah
23	Home Builders Association.
24	THE HEARING OFFICER: Thank you.
25	Ms. Clark?

1	MS. 0	CLARK: The Company calls Mr. Austin
2	Summers.	
3	AUS	ΓΙΝ SUMMERS, called as a witness for and on
4	behalf of the plair	tiff, being first duly sworn, was examined and
5	testified as follow	s:
6	THE	HEARING OFFICER: Thank you very much.
7	Please be seated.	
8	DIRECT EX	AMINATION
9	BY-MS.CLA	RK:
10	Q. Mr. S	summers, would you please state your name
11	and business add	ress for the record.
12	A. Yes.	My name is Austin Summers. My business
13	address is 333 South State Street, Salt Lake City, Utah.	
14	Q. By w	hom are you employed?
15	A. lam	employed by Questar Gas Company.
16	Q. And	what position do you hold there?
17	A. I'm th	ne supervisor of regulatory affairs.
18	Q. Mr. S	summers, I will note that your direct testimony
19	was admitted at th	ne commencement of this proceeding. In
20	addition to that di	rect testimony, did you file surrebuttal
21	testimony consist	ing of nine pages and premarked as QGC
22	Exhibit 4.0 SR on	January 7, 2013?
23	A. I did.	
24	Q. If I sa	aid rebuttal, I meant surrebuttal.
25	A. Surre	ebuttal, yes.

1	Q.	Thank you. I apologize.	
2		If I were to ask you those same questions today,	
3	would the a	nswers be the same?	
4	Α.	Yes.	
5	Q.	And do you adopt that as your testimony here	
6	today?		
7	Α.	I do.	
8		MS. CLARK: Questar Gas moves for the admission	
9	of QGC Exh	nibit 4.0 SR.	
10		THE HEARING OFFICER: Any objections?	
11		MR. JETTER: No objections.	
12		MR. SMITH: I have a voir dire.	
13		Is it proper to voir dire witnesses in this	
14	proceeding	?	
15		THE HEARING OFFICER: If you have a question	
16	about the q	about the qualifications, expertise of the witness.	
17		MR. SMITH: I just want to ask this questionlet me	
18	ask the question and then you can tell me if it's proper.		
19	VOIR	DIRE EXAMINATION	
20	BY-M	R.SMITH:	
21	Q.	Mr. Summers, in your surrebuttal testimony, did you	
22	have an opp	portunity to fully and fairly rebut the testimony of Mr.	
23	Ross for the	e Utah Home Builders Association?	
24	Α.	Yes.	
25		MR. SMITH: No objection.	

1	THE HEARING OFFICER: Any other objection?		
2	It's received into evidence.		
3	(QGC Exhibit 4.0 SR was received into evidence.)		
4	MS. CLARK: Thank you.		
5	DIRECT EXAMINATION (Continued)		
6	BY-MS.CLARK:		
7	Q. Mr. Summers, could you please summarize your		
8	testimony for us here today?		
9	A. Sure.		
10	At the beginning of 2013, the Company assembled		
11	a team to analyze the existing mains and services policy to		
12	discover if any changes needed to be made. The team was		
13	made up of members from legal, regulatory, preconstruction,		
14	customer relations, accounting, and operations.		
15	As the policy was discussed, it was determined that		
16	changes needed to be made. The Company considered the		
17	impacts the new policy would have on all stakeholders, including		
18	rate payers, builders, developers, rural customers, and future		
19	homeowners, including the Company.		
20	Of all the stakeholders involved, the only group that		
21	isn't happy with the proposed policy is the home builder with a		
22	short service line that doesn't install energy-efficient appliances		
23	in the home. These are the stakeholders that will pay more		
24	under the proposed policy.		
25	The proposal before the Commission is a change in		

how the Company determines how much a customer contributed for a main or service line. The existing policy charges customers 100 percent of the cost of the project, including necessary costs incurred by Questar Gas.

The total cost of the project is then offset in the form of a standard allowance. This allowance is funded through the Company's capital budget and represents, on average, about half the cost incurred to install new lines.

Since the allowance was a fixed amount, some customers were benefitting more from the allowance than others. In the case of shorter service lines, the allowance might offset the entire cost of the line, while a longer service line ends up paying for a significant portion of the new line. In an attempt to treat all customers equally, the Company's proposal is to apply the principle of cost causation to each new customer.

Under the new policy, each new customer would pay for the costs that are necessary for pipe, backfill, and the labor to install the main or service line. They would also pay for about half of the meter and riser assembly. These are simply the costs that are caused by the new customer ensuring that everyone is paying their share.

In a proposed policy, the Company won't be paying for a standard allowance. Instead, the Company will be paying for all of the next costs incurred by Questar Gas, including preconstruction, right of way, surveying, engineering, design,

operations, inspection, and mapping.

Similar to the existing policy, the proposed policy will collect about half the costs from the new customer. Since all customers will be paying the costs they cause, any subsidy between shorter and longer service lines is eliminated.

The consequence of the proposed policy is that some customers will be charged more to install a line and some will be charged less. However, it is important to note that the Company has recently proposed and the Commission approved changes to its energy efficiency program for builders so that rebates can be applied to the cost of installing the necessary equipment.

By participating in the energy efficiency programs, a builder can receive an offsetting upfront credit of \$200 to \$550 towards the costs that they've incurred. In addition, a new homeowner can benefit from new energy-efficient equipment. At current rates, a new homeowner would save \$105 per year in energy costs.

In summary, the proposed policy correctly applies the principle of cost causation to every new customer. It eliminates subsidies between customers with different lengths of service lines and it encourages homebuilders to utilize the energy efficiency rebates that are available to them.

And that concludes my summary.

MS. CLARK: Mr. Summers is available for

1	cross-examination.	
2	MR. JETTER: I have no questions.	
3	MR. COLEMAN: Nothing from the Office. Thank	
4	you.	
5	THE HEARING OFFICER: Anyone else besides Mr.	
6	Smith?	
7	It's your witness.	
8	MR. SMITH: Thank you. I do have some questions	
9	for this witness.	
10	CROSS EXAMINATION	
11	BY-MR.SMITH:	
12	Q. Good afternoon, Mr. Summers. My name is Craig	
13	Smith. I don't believe we've ever met before. I'm an attorney	
14	representing the Utah Home Builders Association. And I take it	
15	you're familiar with the testimony of Mr. Ross Ford of the Home	
16	Builders Association?	
17	A. Yes, I am.	
18	Q. And let me just ask you some questions, just to	
19	make sure I understand things. And, again, I'm probably the	
20	least knowledgeable person about Questar Gas and its rates of	
21	anybody here in the room. So if I say something wrong or you	
22	don't understand, tell me and I'll do my best. Okay. Is that fair	
23	enough?	
24	A. Absolutely.	
25	Q. Under the current tariff, each new customer	

1	receives a fixed allowance of \$781; is that right?	
2	A. That's correct.	
3	Q. And that's been in place for how long?	
4	A. The allowance actually changes every year based	
5	on where costs are at, so that allowance was in place for 2013.	
6	Q. Okay. How about the concept of a fixed allowance?	
7	A. I know that it was in effect since the last tariff	
8	change, it was 2012. Before that, I believe it was stillI wasn't	
9	around before that, so I believe this policy was still in effect that	
10	it gave a standard allowance.	
11	Q. That's probably been in effect for a number of	
12	years, hasn't it?	
13	A. Yeah.	
14	Q. I think your testimony was that you don't believe	
15	this is a fair policy anymore; is that right?	
16	A. Yes, that's correct. What has changed, to answer	
17	your question, is that that fixed allowance, by giving a fixed	
18	amount of \$781, it doesn't give every builder or developer the	
19	same benefit.	
20	Somebody with a shorter service line, as I	
21	mentioned, will get that service line for free or next to nothing;	
22	whereas, somebody with a longer service line, you know,	
23	200-foot service line, uncommon in rural Utah, will have to pay	
24	for all of their costs minus \$781. So I do believe that it's not a	
25	fair policy as it currently stands.	

1	Q. How about the ThermWise policy of those rebates,	
2	is that a fair policy?	
3	A. Yeah. The ThermWise policy promotes energy	
4	efficiency in homes that benefits customers, both the	
5	builder/developer and the homeowner going forward.	
6	Q. Can you explain, just againI'm sorry I'm so stupid	
7	about these things, but if you could explain how the ThermWise	
8	policy works.	
9	A. The ThermWise program isI'm regulatory, I'm not	
10	in our energy efficiency group, but the way that their program	
11	works is that we offer rebates to customers to get, again, an	
12	energy efficient appliance.	
13	So if a customersay a home builder puts in a new	
14	energy efficient furnace, the rebate helps to offset the	
15	incremental cost of that furnace. And it applies to water heaters	
16	and other appliances.	
17	Q. Is it done by how many, for instance, water heaters	
18	you have or just one for each home?	
19	A. No. I believe the limit is two furnaces per home, if	
20	I'm not mistaken. I'd have to check on that to make sure, but I	
21	believe it's two furnaces.	
22	MS. CLARK: If I may interject for a moment, Mr.	
23	Summers is not here as an expert for the developer of the	
24	energy efficiency policy. I believe that if the Commission had	
25	questions in that vein, we probably could provide a witness, but	

1 we're getting to the bounds of where his responsibility lies. 2 MR. SMITH: If I could respond, he did raise this as 3 part of his testimony. My belief is that the fixed allowance is 4 just as fair as the ThermWise, and that's what I'm trying to 5 demonstrate. That's something that Questar has objected to or 6 has claimed is not the case. So I think I have a right to 7 question this witness about that and it would be improper to cut 8 me off on that. 9 THE WITNESS: I'd be happy to answer that, 10 actually, because--11 MR. SMITH: I think we have an objection pending by your counsel, so--12 13 MS. CLARK: The objection is withdrawn. Thank 14 you. 15 THE WITNESS: To answer that question, you've 16 got to look at everything that is being charged to a current 17 customer. Right up front, a new customer, say--we'll just talk 18 about a home builder, is going to be paying for 100 percent of 19 the costs that are charged to that project. 20 If I'm going to go and put in a service line, if I'm 21 building a home, and I need to put in a service line, I am 22 charged for 100 percent of the cost of that service line. That 23 includes the pipe that goes in the ground, it includes shade, it 24 includes--shade is what they fill the trench with--it includes the 25 labor, it also includes the company's internal cost: the mapping,

1 the inspection, preconstruction, design. It includes all of those 2 costs, and then it gives them an allowance against that. 3 Under the proposed policy, they won't be paying 4 those internal costs anymore, they'll just be paying for the pipe 5 and the shade, the labor to go in there, and the meter and the 6 riser--a portion of the meter and the riser. 7 So it's--we're taking some costs off of the builder 8 and also giving them the energy efficiency rebates. So there 9 are some variable costs that are being removed. 10 BY MR. SMITH: 11 Q. Do the ThermWise rebates apply right now, so you 12 could get that rebate right now with an existing policy in place? 13 The current rebates are actually offered at the end Α. 14 of the construction, so you'd have to wait until the home is 15 completed and then you can get the rebates. The current 16 proposal is to bring those up to the beginning so that it will 17 offset the actual contribution and reduce the upfront. 18 Q. Okay. So it will be about six months difference in 19 time? 20 It could be, but it does reduce the contribution up Α. 21 front rather than having to wait for it. 22 Q. Okay. And it's a set rebate, depending on how 23 many appliances you put on; is that correct? 24 Α. Yeah. It depends on the number of appliances and how efficient they are. A 92 percent efficient furnace wouldn't 25

1	get as mucl	n as a 95 percent efficient furnace.
2	Q.	Okay. Just so I understand, the main line is the
3	line out in t	he street and the service linethe main line is owned
4	by Questar	is that correct?
5	Α.	Yeah, all of the lines are owned by Questar.
6	Q.	The service line is owned by Questar, but that's
7	typically ins	stalled
8	Α.	Yeah. Typically, the main line runs out in the street
9	and the ser	vice line is what runs from the main up to the meter,
10	through the yard, generally.	
11	Q.	Okay. So when I talk about service lines, it's
12	typically lin	es on people's property?
13	Α.	Correct.
14	Q.	And if I'm a homeowner, I can decide where on my
15	property I w	ant to locate my home, as far as Questar is
16	concerned?	
17	Α.	Where you want to locate your service line?
18	Q.	No. My home.
19	Α.	Your home?
20	Q.	My home.
21	Α.	Yes, you can
22	Q.	You don't care?
23	Α.	No.
24	Q.	So if I have a ten-acre piece of property and I want
25	to locate it	next to the main line or very close to the main line

1	say within t	50 feet, I could do that if I wanted to?
2	Α.	Yeah. That's between you and the city.
3	Q.	If I wanted to put it in the back of my property at
4	the end of i	my ten acres, I could put it there as well; correct?
5	Α.	Yes.
6	Q.	Okay. Now, for a shorter service line, the
7	allowance	that currently is in place, that will offset a higher
8	percentage	of the internal and external construction costs; is
9	that correc	t?
10	Α.	I'm sorry. Will you repeat that?
11	Q.	Let me just give you an example. Let's take a
12	100-foot service line and compare that to a 200-foot service	
13	line.	
14		Is that something that makes sense to you?
15	Α.	Uh-huh.
16	Q.	For a 100-foot service line under the current tariff,
17	that will offset a higher percentage of the internal/external	
18	costs; is that correct?	
19	Α.	Yeah. Well, the allowance isn't meant to offset any
20	particular set of costs, but, yes, the customer with a shorter	
21	service line is getting more of their costs covered as a	
22	percentage	than on longer service lines.
23	Q.	And this is the allowance that you don't think is fair
24	any longer'	?
25	Α.	I'm not going to say that it's not fair. I think that it's

flawed, because it's a fixed amount. And so you've got some customers that are paying nothing for a line and you've got other customers that are paying for almost the entire line.

Now, under the proposed policy, it's a more equitable policy, because now the customer is just being asked to pay for what they are causing. If I have a short service line and I'm going to put in a 20-foot service line, I'm only paying for 20 feet of pipe and the labor to install it.

If I decide to put my property 100 feet back on my property, I will then be paying for 100 feet of service line. And that's why I think it's far more equitable.

- Q. Well, let me disagree respectfully with you on that. If I'm putting in a 200-foot line, I'm getting a higher subsidy from Questar; isn't that right? Because I'm getting all of my internal costs for--under the proposed system, I'm getting all of my internal costs taken care of by Questar; isn't that right?
  - A. Yeah, that's correct.
- Q. And so instead of every customer getting the same benefit, some customers are now going to get a bigger benefit if they have longer lines on bigger lots; isn't that right?
- A. I would agree with that. And also under the proposed policy, they will now be paying for what they need. So it may be that the proposed policy gives--if you want to look at it that way, more benefit to a longer service line, but now that longer service line isn't subsidizing a shorter service line.

1	Q.	But it's my choice whether I want to have a longer
2	line; isn't that correct?	
3	Α.	Yeah. It's your choice and you can pay for what
4	you need.	
5	Q.	Yeah. Isn't it more fair if I pay more for a longer
6	line than a shorter line?	
7	Α.	Absolutely. That's what my policy
8	Q.	No, that's not what your policy does. Your policy
9		MS. CLARK: Objection to the extent that this is
10	very argumentative.	
11		If you have questions, I'm happy for you to continue
12	along this line.	
13		THE HEARING OFFICER: Were you going to
14	express a question, Mr. Smith?	
15		MR. SMITH: Yes, I was going to express a
16	question.	
17	BY MR. SMITH:	
18	Q.	You'd agree that construction costs are typically
19	passed on t	o customers; is that correct?
20	Α.	Are you referring to Questar's cost or are you
21	referring to installing a service line, those costs?	
22	Q.	Installing a service line cost, the customer's cost.
23	Α.	Yeah. If a builder puts in a new service line, I think
24	that those costs typically might be rolled into the cost of the	
25	home.	

1	Q. Now, I think it's on your surrebuttal testimony, you	
2	talked about this, the home builders are trying to benefit	
3	themselves.	
4	A. I never mentioned anything like that in my	
5	surrebuttal.	
6	Q. And the concept of the internal cost isone of the	
7	other concepts to the external cost is that Questar incurs	
8	external costs per foot. Is that a correct concept?	
9	A. That's how they've been charged in the past.	
10	Q. Okay. How accurate do you think that is, as far as	
11	real costs of Questar?	
12	A. The costs themselves, the way that those costs are	
13	assigned, is we takefrom an accounting perspective, we look	
14	at the total costs that are incurred to put in service lines and we	
15	divide those by the number of feet that were installed. So I	
16	would think that to install, you know, a certain amount of feet of	
17	pipe would incur those costs.	
18	Q. Okay. Is this change in tariff that's being proposed	
19	by Questar, is this designed to be revenue neutral?	
20	A. Yes.	
21	Q. You don't think Questar will be making more money	
22	with this change in the tariff?	
23	A. No. And it's been brought up in Mr. Ford's	
24	testimony that the Company would be getting moreif the	
25	builders, as a group, were paying more for their service lines,	

that that would increase Questar's revenue.

Actually, the opposite is true, because when we take a contribution from a customer, we don't count that as revenue, it's not revenue on our books. It actually offsets the capital project that we're using to book those costs. So what will actually happen, if the builders were to pay more, it would actually reduce Questar's revenue, because our rate base would be lower.

- Q. Okay. So just so I can understand it, so do you believe you'll be collecting more money or less money if the proposed tariff comes in place?
- A. We would probably be collecting less. If the builders take advantage of the energy efficiency rebates--
  - Q. Well, that's already in place, though, right?
- A. It's in place at the end of the process. Participation has not been as high as--there's plenty of room for people to participate in these rebates.
- Q. Just to humor me a little bit, let's assume that that's a constant, that the same amount of people--you don't know, you don't have a study that says more people are going to participate in the ThermWise program, do you?
  - A. No, but we want them to.
- Q. Of course. You want them to no matter what happens in this proceeding; isn't that right?
  - A. Sure.

- Q. Okay. So let's just assume that the same number of people participate in the ThermWise program whether this comes into play or not, this new tariff. Can you make that assumption for me?
- A. Then those builders with the shorter service line would be paying more than they are currently. Now, I'm not asking them to pay for costs that they haven't caused. They're just paying for, like I said before, the pipe, the shade that is directly related to their line, but, absolutely, if they don't take advantage of that energy efficiency, that shorter service line will be paying more.
- Q. Yeah. And there's nothing about whether this fixed allowance--that's not going to change anybody's mind about whether to take part in the ThermWise program, is it, whether there's the fixed allowance of 781 or there's not the fixed allowance of 781? That's not going to make a difference in ThermWise, is it? It's the same--
  - A. I haven't done the study. I really don't know.
- Q. The ThermWise program is going to be the same, it's going to be available to the same number of people, same rates, everything's going to be the same; right?
- A. The way that it was proposed is so that it's up front. Now, there is a benefit that they don't get when it's at the end, because when it's up front, it reduces--if a customer was going to have to pay \$1,000 for a service line, they would be

1	paying the gross, or the taxes, on that \$1,000. If they decided	
2	to put in the energy efficiency and they get a \$400 rebate, they	
3	will be paying taxes on \$600 instead of \$1,000. And it's a	
4	significant amount.	
5	Q. So which taxI'm sorry again, you know this much	
6	better than I do. So which tax are you talking about?	
7	A. This is a tax that's for the Federal Government, that	
8	they require us to charge a tax for every contribution that we	
9	receive.	
10	Q. Putting that at the front end is going to do that	
11	benefit, regardless of whether they get a fixed allowance on the	
12	service line or not?	
13	A. Right.	
14	Q. Okay. Let me talk about Questar's internal costs a	
15	little bit, the proposed tariff allocates on a preferred basis. Can	
16	you go to line 500 of your direct testimony? There's a chart	
17	there.	
18	A. Line 500, yeah.	
19	Q. Yeah. Right now, these fixed costs are charged	
20	I'm sorry. Right now, the internal costs are charged on a	
21	per-foot basis; right?	
22	A. Correct.	
23	Q. And your proposal is that instead of giving the	
24	\$781, you're going to not charge these internal costs at all?	
25	A. That's right.	

1	Q. And are these internal costsyou said they were	
2	allocated on a per-foot basis, but that's not a very accurate way	
3	that they're incurred by Questar, is it?	
4	A. In my summary, I mentioned that I was on a team	
5	from the beginning of 2013 up through when we filed this case.	
6	And those costs are something that the team looked at	
7	Q. Okay.	
8	Awhether or not that was a good way to charge	
9	them on a per-foot basis or not.	
10	Q. Okay.	
11	A. And so taking them out of the equation and just	
12	having the Company pay for those costs we felt like was a good	
13	way to do the policy that would allow us to charge customers for	
14	the cost that they caused and to make sure that we still cover	
15	our cost that we need to incur.	
16	Q. Okay. Let me give you an assumption here of a	
17	100-foot service line versus a 200-foot service line. Is thatone	
18	we used before; right?	
19	A. Yeah.	
20	Q. And you broke downin that chart, you broke down	
21	the preconstruction costs into five subparts. Do you see that or	
22	line 500?	
23	A. Yeah. Those are different departments at the	
24	Company or different functions that need to be performed to	
25	install a new line	

Q. So if we take the 100-foot line versus the 200-foot line, and let's go to preconstruction, is it your testimony that you're going to have twice as much cost to provide the preconstruction services for a 200-foot line as a 100-foot line?

A. I haven't done any studies that would show whether those costs are variable or fixed in nature. I can tell you what we've been doing in the past is charging them on a per-foot basis. And like I said, under the proposed policy, the Company will be paying for those costs.

Now, in a lot of the data that's come up, there have been analyses comparing the current policy to the proposed policy. So when I was doing those analyses or other people were doing those analyses, we kept those costs on a per-foot basis so that we could compare them to the current policies.

- Q. Tell us a little bit of what those preconstruction services are. They're not digging any trenches; right?
- A. No. It says right here in my direct testimony what the preconstruction does. The company's preconstruction department is the first group to be in contact with the customer initiating the new service. The preconstruction department acquires all of the initial information needed to start a new main or service project, including customer loads for pipe sizing and construction plans for gas main and service location.

The preconstruction department also aids in coordinating the activities of multiple company departments and

1	serves as a liaison between Questar Gas and the new custome		
2	Q. So two new customers come in, customer A with a		
3	100-foot line and customer B with a 200-foot line. It's not going		
4	to take twice as long to provide those preconstruction services		
5	to customer B, is it?		
6	A. Really, I don't work in that department. I never		
7	have. I don't know what their costs would do. Like I said,		
8	though, under the proposed policy, the customer won't be		
9	paying for those costs.		
10	Q. Somebody's going to be paying for them. We'll get		
11	that out in a minute, but you would agree with me that these two		
12	customers walk in, it's probably going to be about the same		
13	amount of work going to be done for customer A as customer B		
14	in my hypothetical that I gave you of 100-foot and 200-foot;		
15	right?		
16	A. Actually, I can't agree with you.		
17	Q. Why not?		
18	A. I think that there are some costs there that will go		
19	up with a longer line. Now, I don't know it's going to be double.		
20	but I don't think that it's going to be just the same amount for		
21	both of those customers.		
22	Q. But you're basing this on it being double?		
23	A. Well, again, under the current policy, that's how		
24	we're charging it, is that it would be double. Under the		
25	proposed policy, those costs are going to be borne by existing		

1	customers.	
2	Q. Now, let's go to the next one, right-of- way. That	
3	wouldn't even be applicable to the service line, would it?	
4	A. It absolutely could be.	
5	Q. So you have to do a right-of-way analysis or	
6	clearance for a service line on somebody's private property?	
7	A. Yes. A lot of service linesand you're just talking	
8	about residential, but	
9	Q. Yeah. That's all I'm talking about.	
10	Aa commercial customer could easily have a service	
11	line that would go through streets and we would need to get	
12	rights-of-way.	
13	Q. Okay. Well, I'm here for the home builders, I'm not	
14	here for the other folks. So I'm talking about home building, but	
15	would that be then double to review a 100-foot service line for	
16	right-of-way purposes as a 200-foot line?	
17	A. Again, I haven't done any analysis that shows how	
18	much of these costs would be fixed in nature or how much would	
19	be varied by foot for any of these departments, but what I do	
20	know is that the customers under the proposed policy would be	
21	paying for the costs that they cause. Now, they	
22	Q. And how do you know that when you don't have any	
23	idea if it would take twice the time or not?	
24	A. Under the proposed policy, all of these costs, the	
25	new customer would not be charged for these.	

- Q. Okay.
- A. They're just going to be charged for their pipe and their shade. And on average, these costs represent about half of the costs that a new customer would.
- Q. But that's on average. Again, what's the average that you're basing this on?
- A. Well, the average, I would take the total customer base and use that to make sure that we're collecting all the costs.
  - Q. So half would be paying less and half more?
- A. I think we might be talking around each other here a little bit.
  - Q. I'm sorry.
- A. I think that the point here that I'm trying to make is that, under the current policy, these costs have been charged on a per-foot basis. Under the proposed policy--well, on that team that I was a part of--this is something that we looked at, is that the right way to do this? And rather than coming up with maybe a fixed, if you're saying that these should all be fixed, the problem with doing a fixed charge is that puts a lot of cost burden on a small customer.

And so as we were looking at how can we do this equitably so that we're not hurting one customer more than another, because if I did a fixed cost, the short service lines would be paying a lot more for those internal costs than they are

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under the current system. So simply doing away with those costs and having that be funded by the company's capital budget eliminates the problem.

- Q. So if you don't know if the internal costs vary, you can't tell me whether Questar's bearing 50 percent or not, because it's all based on a per foot--
  - A. I can tell you that we're still--
  - Q. --200 is twice as much as 100?

A. Well, it doesn't work to look at it at these costs in that way. Remember, to figure out the cost that we should charge a current customer under the current system, I can look at my accounting records and I can look at all of the costs that have been incurred for preconstruction and right-of-way and all of these costs. I've got this bucket of dollars. Now I need to decide who's going to pay for those costs.

And under the current system, we simply said, if we charge \$9 per foot on a service line, we're going to collect that bucket of money that we need to collect. So that's how we've done it in the past.

So assuming, under the proposed policy, we do-the Company will be paying for this bucket of costs now, rather
than charging it to a customer, I can still show that I'm covering
about half the cost.

Q. Well, let's do another hypothetical here. Let's assume that it's just 10 percent more expensive to do the 200

1	than the 100, okay?	
2	A.	Okay.
3	Q.	And yet, you want to charge so it's twiceokay. So
4	under the current system, the person with the 100-foot lot,	
5	they're goi	ng to pay how much?
6	A.	A 100-foot service line?
7	Q.	Service line.
8	A.	Charging them \$9 per foot would cost them \$900
9	for the internal costs.	
10	Q.	Okay. And the person with the 200, they're going
11	to pay twic	e that much?
12	A.	Correct. That's under the current policy.
13	Q.	Under the current policy.
14	A.	Under the proposed policy, they would be paying
15	nothing for those costs.	
16	Q.	Well, let's assume that that's only 10 percent more.
17	Isn't Questar now going to make more money?	
18	A.	No. Again, ifI mean, okay, it's a hypothetical
19	situation, but if the customer pays more, they contribute more, it	
20	reduces our rate base, so we would earn less. When a	
21	customer gives us money to install a service line, it is not	
22	revenue, it	is an offset to our capital costs.
23	Q.	So in other words, the new customers would
24	subsidize the existing customers?	
25	Α.	No. The new customer would be paying for their

1	portion of	the line, they'd be paying for the costthere's always
2	some cost	sharing between a new customer and the existing
3	customers	
4		Under the current policy, that's been in the form of
5	an allowan	ce, but under the proposed policy, if you want to call
6	it this way,	those internal costs are the allowance. We're not
7	giving that	to them, but they're
8	Q.	But that's assuming that those internal costs are
9	really what	you say they are, chargeable by the foot and
10	A.	Fixed or not. Fixed costs or variable costs, the new
11	customer v	von't be assessed any of those charges.
12	Q.	Right.
13	Α.	The existing customers would pay for
14	Q.	They won't be assessed those, but that's based on
15	thelet me	e back up.
16		I'll go to another area.
17		Do you know where the break-even point is
18	between what people arewith the allowance now and then	
19	what's pro	posed by Questar, how many feet that break-even
20	point is?	
21	Α.	To break even at what?
22	Q.	Somebody paying the same amount.
23	Α.	That's going to depend on if they take advantage of
24	the energy	efficiency.
25	Q.	Well, let's assume for thisI think that's an apples

1	and oranges thing, but let's assume that both customers take		
2	advantage of the apples and oranges that exist today under		
3	today's tariff and under how you're proposing it.		
4		Where's the break-even point? How many feet?	
5	Α.	I believe it's up around 70 feet is how the Home	
6	Builders Association had calculated it in their exhibit.		
7	Q.	How about in your own calculations of Questar's?	
8	Do you know what you calculated it at?		
9	Α.	If we're talking my analysis, my analysis includes	
10	energy effi	ciency rebates.	
11	Q.	Like I say, I want you to	
12	Α.	Then I haven't done that analysis.	
13	Q.	Well, all you have to do is add \$400; right?	
14	Α.	Yeah.	
15	Q.	So add \$400 to your analysis. And what's the	
16	break-even point under your analysis? Does 64 sound right?		
17	Α.	I'd say if we're not going to include energy	
18	efficiency, it's going to be right up there again, yeah.		
19		MR. SMITH: All right. I've got their own numbers.	
20	I'd like to approach the witness so he can look at these. I'm not		
21	trying to		
22		THE WITNESS: If it's an exhibit of mine, I've got	
23	those.		
24	BY M	R. SMITH:	
25	Q.	This is actually a response to a data request to the	

1 Home Builders prepared by Questar. And you can look at the 2 whole document. The page I'm looking at is here. 3 And this one assumes that no one is going to take 4 advantage of the energy efficiency rebates and then everyone's 5 going to take advantage of it. I'm asking you to throw that 6 difference out and assume that everybody's going to take 7 advantage of the energy rebates under either plan. 8 Α. Yeah, 64 feet. 9 Sixty-four feet. Q. 10 And, again, not asking them to pay for anything that Α. 11 they're not causing. 12 Do you know what the average length of a line is? Q. 13 Α. In 2012, it was about 45 feet. 14 Q. So everybody that has lines between 45 feet and 64 15 feet, what's going to be the effect of the proposed change? 16 Α. The effect of the proposed change is that 17 customers will now be asked to pay for the costs that they 18 cause. It's a simple issue of cost causation. 19 I'm just talking about dollars out of a customer's Q. 20 pocket. 21 Okay. So under your--sorry, repeat the question for Α. 22 me again. 23 My question is, if you were to take your proposed Q. change in the tariff--and, again, we're keeping ThermWise the 24 25 same, so that's--and what I want you to tell me is if somebody

1	that has a 49-foot or 47-foot or the average length, are they	
2	going to pay more now under the proposed tariff or less under	
3	the proposed tariff?	
4	A.	Under 49 feet
5	Q.	I'm just trying to see how it will affect the average
6	customer.	
7	A.	Under the current policy, would pay \$600; and
8	under the proposed policy, would pay about 750.	
9	Q.	So the answer would be more; correct?
10	A.	If they don't take advantage of that energy
11	efficiency,	then
12	Q.	We're setting that aside. I want you to
13	A.	Okay. The energy efficiency is something that the
14	Company wants these customers to take advantage of.	
15	Q.	Right, but you have no study that says this new
16	proposed policy is going to cause more people to take more	
17	advantage of this energy efficiency policy. I think you've	
18	already an	swered that question that you said
19	A.	You're right, I have no such study.
20		MR. SMITH: That's all the questions I have. Thank
21	you.	
22		THE HEARING OFFICER: Redirect?
23		MS. CLARK: I do have some redirect, but may I
24	have a moment?	
25		THE HEARING OFFICER: We'll be off the record.

1	MR. SMITH: Can I	
2	THE HEARING OFFICER: Absolutely, unless Ms.	
3	Clark needs that for redirect.	
4	MS. CLARK: No, I do not. Thank you.	
5	THE HEARING OFFICER: Ms. Clark, we've been	
6	going an hour, maybe a recess	
7	MS. CLARK: I would love a break. Is that all right?	
8	THE HEARING OFFICER: Ten after?	
9	MS. CLARK: Thank you.	
10	(A recess was taken.)	
11	THE HEARING OFFICER: On the record, Ms.	
12	Clark.	
13	MS. CLARK: Yes. Thank you. I appreciate the	
14	break.	
15	REDIRECT EXAMINATION	
16	BY-MS.CLARK:	
17	Q. I just have a few clarifying questions, Mr. Summers.	
18	There was some discussion during	
19	cross-examination about under the current policy who would be	
20	paying more for what. And I wonder if you can clarify for us how	
21	those current policy internal costs are allocated. If you could	
22	just go through that one more time, I wanted to make sure that	
23	that wasn't lost on the record.	
24	A. Yeah. The internal costs in the current policy is	
25	what you'd asked?	

Q. Yes.

A. Those are collected on a per-foot basis. So every year, the Company looks at the costs that in total were required to install service lines and then divides those total costs by the footage that was installed that year. And that tells us how to charge those costs on a per-foot basis.

Q. And there were a number of questions, Mr. Summers, about whether or not this policy was revenue neutral.

When you did your analysis, did you determine overall, I'm not speaking per foot, but overall costs paid by the Company versus costs paid by new customers? Did you make any determination at all about whether those were the same or different?

- A. No. The costs will be about the same. And if the customers take advantage of the energy efficiency, then they can even be paying less.
- Q. There was also a lot of discussion about the energy efficiency rebates, and the dollar amount \$400 was thrown around a little bit. In your testimony, you testified that those rebates could range.

What factors cause those to vary?

A. The energy efficiency rebates that were used in the Company's filing, it was docket 13-057-14, allows customers who install a 92 percent efficient furnace to get a \$200 rebate, a 95 percent efficient furnace gets a \$350 rebate, 95 percent

1	furnace with ECM gets \$400, and 98 percent with ECM gets 450.
2	In addition, a tier 1 water heater can get a rebate
3	of \$50 and a tier 2 water heater can get a rebate of \$100.
4	Q. So those costs do vary depending on the choices
5	the builder or the homeowner makes?
6	A. That is correct.
7	Q. There were also questions related to right-of-way
8	that addressed or called into issue commercial versus
9	residential.
10	Does this policy apply to both commercial and
11	residential?
12	A. It does. It applies to everything that is intermediate
13	high pressure.
14	Q. Mr. Summers, Mr. Smith spent a fair amount of time
15	pointing out what could be considered flaws in the current
16	policy. In particular, he asked a number of questions related to
17	fixed versus variable internal costs.
18	Under the proposed policy, do you view those
19	things as being solved or continuing to be concerns?
20	A. I do feel like those concerns are solved in the
21	proposed policy. In total, the Company will still be collecting
22	the same amount from the builders, but without the allowance, it
23	allows the principle of cost causation, I guess, to be correctly
24	applied so that they're just paying for the costs that they incur
25	and that they cause. And the Company is paying for those

1	internal costs.	
2		MS. CLARK: I don't have any further questions.
3		THE HEARING OFFICER: Any further questions for
4	this witness?	
5		MR. SMITH: I have a few following up on the
6	redirect by Q	uestar.
7	RECRO	OSS EXAMINATION
8	BY-MR	.SMITH:
9	Q.	I believe you just testified that under the proposed
10	tariff it wasI think you used the phrase "revenue neutral" and	
11	collecting the	e same amount.
12		Did I hear that accurately?
13	Α.	Yes.
14	Q.	So your testimony is that, under the proposed tariff,
15	you're going to collect the same amount, it's going to be	
16	revenue neut	ral on the Company; is that right?
17	Α.	That's correct.
18	Q.	Now, I guess I'm confused, so please help me. If
19	the average length of a line is 49 feet and the break-even point	
20	is 64 feet, won't there be more people paying more money for	
21	the between 49 and 64 feet?	
22	Α.	Yeah. And I'm going to be as clear as I can be on
23	this. Custom	ers who don't take advantage of the energy
24	efficiency will pay more. And that's	
25	Q.	Thank you.

1	A. And I'm readily admitting that. They will pay more	
2	Q. Thank you.	
3	Aunder the currentunder the proposed policy.	
4	THE HEARING OFFICER: Mr. Smith, you just need	
5	to let the witness complete his answer.	
6	MR. SMITH: I'm sorry, Mr. Commissioner. I	
7	apologize.	
8	THE HEARING OFFICER: Thank you.	
9	Did you complete your answer.	
10	THE WITNESS: Yeah. I think I got the point	
11	across that if customersthose shorter service line customers, if	
12	they don't take advantage of that energy efficiency, they will be	
13	paying more than they are under the current policy. They're not	
14	paying for costs that they're not causing, but it's applying cost	
15	causation.	
16	And if they'll take advantage of the energy	
17	efficiency credits that we want them to do, we're hoping that by	
18	moving those credits up to the beginning, that they will take	
19	advantage of them more. That's what the proposed policy is	
20	meant to do. If they don't take advantage of that, then they will	
21	be paying more.	
22	BY MR. SMITH:	
23	Q. And, in fact, you could move those credits up to the	
24	front, whether you change the other part of theI apologize.	
25	Whether those energy credits under the ThermWise	

1	program are	e paid at the front or the back end have nothing to do
2	with how yo	u charge for extension of lines?
3	Α.	I mentioned before the tax consequences, but
4	otherwise, t	hat's correct.
5	Q.	I mean you could implement that change in the
6	tariffand I	want to make clear on the record, the Home
7	Builders As	sociation is not objecting to moving the tariff or
8	moving the	ThermWise credits from the back end to the front
9	end. And th	at could be accomplished and still leave alone the
10	fixed allowa	nce that's been in place for many years.
11	Α.	You could do that, but like I said, there were
12	problems with the current policy that are solved under the	
13	proposed po	olicy that you wouldn't get if you just left the policy
14	alone and m	noved the rebates up to the front.
15	Q.	And one of the problems is Questar now can make
16	more money	/?
17	Α.	No. Like I said, Questar does not make more
18	money.	
19	Q.	I'll withdraw that question. That was just for fun.
20		MR. SMITH: That's all I have.
21		THE HEARING OFFICER: Thank you.
22		Any re-redirect?
23		MS. CLARK: No. Thank you.
24		THE HEARING OFFICER: Any questions?
25		Thank you. You're excused.

1	THE WITNESS: Thank you.	
2	THE HEARING OFFICER: Anything further on this	
3	issue, Ms. Clark?	
4	MS. CLARK: The Company does not have another	
5	witness on the main and service portion of it, but we will offer	
6	another witness on the customer build option.	
7	THE HEARING OFFICER: We'll come to that	
8	shortly.	
9	MS. CLARK: Thank you.	
10	THE HEARING OFFICER: Mr. Jetter?	
11	MR. JETTER: Thank you. The Division would like	
12	to call Douglas Wheelwright.	
13	DOUGLAS WHEELWRIGHT, called as a witness	
14	for and on behalf of the Division, being first duly sworn, was	
15	examined and testified as follows:	
16	THE HEARING OFFICER: Thank you. Please be	
17	seated, Mr. Wheelwright.	
18	DIRECT EXAMINATION	
19	BY-MR.JETTER:	
20	Q. Mr. Wheelwright, would you please state your	
21	name, occupation, and place of business for the record.	
22	A. My name is Douglas D. Wheelwright. I'm a	
23	technical consultant with the Division of Public Utilities. My	
24	address is 160 East 300 South, in Salt Lake City.	
25	Q. Thank you.	

1	And, Mr. Wheelwright, did you submit surrebuttal	
2	testimony with, I believe, six accompanying surrebuttal exhibits	
3	in this docket and did your surrebuttal testimony include	
4	testimony about this issue?	
5	A. Yes, it did.	
6	Q. If you were asked the same questions in your	
7	surrebuttal testimony today, would you have the same answers?	
8	A. Yes, I would.	
9	Q. Are there any corrections to that testimony you'd	
10	like to make?	
11	A. No.	
12	MR. JETTER: Those answers, I'll move still, at this	
13	time, that the Commission accept Douglas Wheelwright's	
14	prefiled surrebuttal testimony along with Exhibits 1.1 through	
15	1.6 SR.	
16	THE HEARING OFFICER: Are there any objections	
17	to doing so, recognizing that I think it's broader than	
18	MR. JETTER: Yes, it is. If you prefer, we can	
19	admit just the portions related to	
20	THE HEARING OFFICER: I just want to give	
21	counsel an opportunity to object if they reserve	
22	MR. SMITH: Could I ask the same voir dire	
23	questions regarding his ability to have fully and fairly responded	
24	to Mr. Ross Ford's testimony?	
25	THE HEARING OFFICER: I'm not sure that's voir	

1	dire, actually, but why don't we ask him that on	
2	cross-examination. Is that all right?	
3	MR. SMITH: Yeah, that's fine.	
4	THE HEARING OFFICER: Thank you.	
5	MR. JETTER: Thank you.	
6	Has the Commission admitted the evidence?	
7	THE HEARING OFFICER: They're received.	
8	MR. JETTER: Okay. Thank you.	
9	I'd like to ask, at this time, Mr. Wheelwright go	
10	ahead with a brief, prepared statement.	
11	THE WITNESS: Thank you, Commissioners.	
12	I have a very brief statement in support of the	
13	Company's proposed change to the main and service line	
14	extension policy.	
15	As stated previously, several issues in this case	
16	deal with the appropriate cost allocation. Proposed change to	
17	the main and service line extension policy appear to	
18	appropriately allocate the cost of the light extension to the	
19	customers that will be utilizing the service.	
20	The proposed change will have a greater impact on	
21	customers that require a shorter service line extension. The	
22	proposed change will treat all customers in a similar manner and	
23	does not favor urban or rural communities or a specific home	
24	size.	
25	The Division is in support of the proposed change	

1	to the line extension policy and would recommend Commission	
2	approval.	
3	And that concludes my summary.	
4	MR. JETTER: Thank you. Mr. Wheelwright is now	
5	available for cross-examination.	
6	THE HEARING OFFICER: Thank you.	
7	Who desires to cross-examine?	
8	MR. SMITH: Probably just me, so I guess I'll go	
9	ahead.	
10	THE HEARING OFFICER: Looks that way, Mr.	
11	Smith.	
12	MR. SMITH: I'm very used to this, believe me.	
13	This is how my whole life goes.	
14	CROSS EXAMINATION	
15	BY-MR.SMITH:	
16	Q. Mr. Wheelwright, I think we have met before. I do	
17	a little water stuff here every once in a while and I think we	
18	have met. My name is Craig Smith.	
19	A. Yes.	
20	Q. And as you know, I'm here, you were here, you	
21	heard me that I'm here representing Utah Home Builders	
22	Association.	
23	A. Yes.	
24	Q. You understand that; right?	
25	A. I understand that.	

1	Q.	Now, what I want to ask you about is the neutrality
2	of this prop	osed change in the tariffs on the service lines. My
3	understand	ling, and I think we just had it confirmed, is that the
4	average se	rvice line is about 46 feet; is that right?
5	Α.	That's what I understand from the information that's
6	been prese	nted.
7	Q.	Right. And that's in your testimony, correct, isn't
8	it?	
9	A.	Yes.
10	Q.	So you have testified to that fact?
11	A.	(Witness nodded head.)
12	Q.	And under the existing tariff, everybody, whether
13	they have a short line, long line, whatever, they get the same	
14	\$781 allow	ance; is that right?
15	Α.	Under the current program, yes.
16	Q.	And you don't think that's fair; correct?
17	Α.	The current program allows one dollar amount
18	irregardless of how much cost is incurred to extend the line.	
19	The proposal will allocate costs based on the length of the	
20	extension, which I believe is a more fair allocation of the costs	
21	for those who are incurring the cost.	
22	Q.	But if the break-even point is 64 feet, everybody
23	that has a line shorter than 64 feet is going to pay more;	
24	correct?	
25	Α.	I'm not sure if everyone would be paying more, but

1	there will be a cost for it. As I said in my summary, shorter line	
2	extensions will be paying more.	
3	Q. So people with the average 46 feet, even up to	
4	people who are almost one and a half times the average, will be	
5	paying more. And then the people who have longer ones will b	
6	paying less; correct?	
7	A. As I looked at the schedule, yes.	
8	Q. So you think it's fair that people that have longer	
9	lines get a higher break from Questar than those who have	
10	shorter lines?	
11	A. I don't agree they'll get a bigger break. I don't	
12	understand what you're	
13	Q. Well, they get more of a benefit?	
14	A. I disagree.	
15	Q. They get more of an allowance. You don't agree to	
16	that?	
17	A. No.	
18	Q. So if I have a 200-foot line and the cost is \$9 a foot	
19	of the internal costs that are waived or taken awayI won't say	
20	waived, "waived" is the wrong wordbut are no longer what I	
21	have to pay, then I've gotten the benefit of how much?	
22	A. Well, Questar has to come up with a standard	
23	amount. The alternative to that is you could take every single	
24	project and you bill it independently. I don't think that's in the	
25	best interest of the home builders.	

1	A.	A \$10 increase?
2	Q.	Right.
3	Α.	Probably not.
4	Q.	But yet, that's why we're here today, because you
5	can't raise t	he rates at all without Commission approval?
6	Α.	Well, that's true.
7		MR. SMITH: Okay. That's all I have.
8		THE HEARING OFFICER: Redirect?
9		MR. JETTER: No.
10		THE HEARING OFFICER: Commissioner LeVar?
11		COMMISSIONER LEVAR: Mr. Wheelwright, as I'm
12	looking at y	our surrebuttal testimony on this particular issue, am
13	I correct as	I read this to see that you came to your analysis
14	and conclus	sions without factoring in any potential DSM relays?
15		THE WITNESS: That's correct.
16		COMMISSIONER LEVAR: Thank you.
17		THE HEARING OFFICER: All right. You're
18	excused. T	hank you.
19		Anything further, Mr. Jetter?
20		MR. JETTER: No. The Division has no more on
21	this issue.	Thank you.
22		THE HEARING OFFICER: Mr. Coleman?
23		MR. COLEMAN: I'd ask Mr. Martinez to return to
24	the stand.	
25		THE HEARING OFFICER: I remind you, you're still

1	under oath, Mr. Martinez.		
2		THE WITNESS: Yes, sir.	
3		DANNY MARTINEZ, called as a witness for and on	
4	behalf of th	ne Office, being previously duly sworn, was examined	
5	and testifie	ed as follows:	
6	DIRE	CT EXAMINATION	
7	BY-M	IR.COLEMAN:	
8	Q.	Mr. Martinez, you testified previously today that you	
9	submitted, on behalf of the Office, the surrebuttal testimony,		
10	dated Janu	ary 7, 2014, in this matter; correct?	
11	A.	That is correct.	
12	Q.	Do you adopt that testimony as your testimony for	
13	today?		
14	Α.	Yes.	
15	Q.	Do you have any changes to that testimony?	
16	Α.	No.	
17	Q.	Do you have a brief summary statement regarding	
18	the Office's position on the subject at issue?		
19	Α.	I do.	
20		In my direct testimony, I indicated that the Office	
21	did not oppose the Company's proposal for changing the		
22	Contribution in Aid of Construction or CIAC method. My		
23	surrebuttal testimony responds to the rebuttal testimony of Mr.		
24	Ross Ford on behalf of the Utah Home Builders Association.		
25	The Office has four concerns with the Home Builders		

1 Association's position that are addressed in my testimony. 2 First, the Home Builders Association neglected to 3 provide any evidence to demonstrate a correlation between 4 short service lines and low income customers. 5 Second, the Home Builders Association included 6 inconsistent data, which distorted its numerical analysis. 7 Third, the Home Builders Association's own 8 analysis shows a very small dollar impact on affected customers 9 from the Company's proposal, which raises questions about 10 whether the Home Builders Association is concerned about 11 protecting the interests of new homeowners who are interested 12 in preserving a cost allocation method that generates benefits 13 currently enjoyed by its members. 14 Lastly, the Home Builders Association's approved 15 proposal to retain the current allocation method is contrary to 16 the fundamental ratemaking principles of cost causation and 17 fairness. 18 The Office recommends that the Commission 19 approve the Company's proposal to change the current CIAC method for service line extensions. Approving this proposal will 20 21 assign costs in a more equitable fashion for new customers 22 regardless of service line length. 23 That concludes my summary. Do you have anything further at this time? 24 Q. No. 25 Α.

1	MR. COLEMAN: The Office would again offer Mr.	
2	Martinez's surrebuttal testimony, Exhibit OSC-1SR and Exhibit	
3	OCS-1SR 1.0, as evidence.	
4	THE HEARING OFFICER: Any objections?	
5	They're received.	
6	(Exhibits OSC-1SR and OSC-1SR 1.0 received into evidence.)	
7	MR. COLEMAN: Mr. Martinez is available for	
8	cross-examination.	
9	THE HEARING OFFICER: Anyone desiring to	
10	examine besides Mr. Smith?	
11	Mr. Smith, your witness.	
12	MR. SMITH: Thank you, Mr. Commissioner.	
13	CROSS EXAMINATION	
14	BY-MR.SMITH:	
15	Q. I don't think we've met. I'm Craig Smith. You've	
16	been sitting here, you know who I am; correct?	
17	A. Good afternoon.	
18	Q. Good afternoon. How long has the current	
19	inequitable tariff been in place?	
20	A. I'm not sure the exact date, but it sounds like it's	
21	been, from what's been testified, for some time.	
22	Q. I mean has the meaning of "equity" changed,	
23	equitability changed? Why all of a sudden, if this has been in	
24	for a long time, why have we allowed something that's unfair	
25	and inequitable to be in place? Have you ever attacked this	

1	before?	
2	Α.	I have not personally.
3	Q.	Do you know if the Office of Consumer Services
4	has?	
5	Α.	The Office has filed comments in various dockets
6	related to t	he CIAC, yes.
7	Q.	Okay, but even though this has been in place for a
8	long time, y	ou think it's been unfair for a long time; correct?
9	Α.	I do not have an opinion on the past performance of
10	what the sy	stem was before. I can't speak to that.
11	Q.	Well, if the Commission were to continue the
12	existing fix	ed allocation, would that be inequitable or unfair, in
13	your opinion?	
14	Α.	In my opinion, I think that the cost allocation, as it
15	currently stands, benefits some customers over others and that	
16	can be deemed unfair.	
17	Q.	Let's talk about that.
8		First of all, let me understand what
19	youryou h	ave a statutory duty at the Office of Consumer
20	Services; correct?	
21	Α.	That is correct.
22	Q.	And what is that statutory duty?
23	Α.	We represent customers who are residential and
24	small comn	nercial customers.
25	Q.	And you've heard testimony that if I have a 49-foot

1	line extension, I'm going to be paying more if this proposed		
2	change is put in place. You've heard that testimony; right?		
3	A. I've heard that, yes.		
4	Q. All the way up to 64 feet, that's where the		
5	break-even point is; correct?		
6	A. I've heard that, yes.		
7	Q. Do you disagree with that or do you agree with		
8	that?		
9	A. What part		
10	Q. That everybody that has a line, if this new proposed		
11	tariff comes into place, everyone up to 63 feet is going to be		
12	paying more than they did in the past?		
13	A. Yes, but it's based upon cost-basis terms of whoa		
14	cost-sharing basis. So while they may be paying more, it's		
15	shared between new and existing customers.		
16	Q. Well, I mean if I'm a new customer, more is more to		
17	me, as far as I'm concerned; right?		
18	A. If you say so, if you're the customer.		
19	Q. Isn't that the average length is 49? So isn't more		
20	than half of your group that you're supposed to be representing		
21	going to be harmed by this change in the tariff?		
22	A. I'm not sure if they'll be harmed. I know that they'll		
23	be takingthey will pay for the allocation of costs that they are		
24	assigned for building a new service line.		
25	Q. They'll be paying more for it, because they won't		

1	get the fixe	deverybody doesn't get the same, it's based on how	
2	long their line is, is the benefit that you get; correct?		
3	Α.	Could you repeat the question one more time,	
4	please, sir?	?	
5	Q.	Well, more than half the people that you represent	
6	are going to be paying more when they go to build a new house		
7	and get a new service line; correct?		
8	Α.	They could be, yes.	
9	Q.	Well, could be or will be.	
10		Can you testify and tell the Commission whether it's	
11	could or will?		
12	Α.	I think it depends upon the service line length, to	
13	be candid.		
14	Q.	Well, that's what we're talking about. I'm talking	
15	about your average customer, 49-foot, 46-foot line paying more		
16	money and you're up here testifying against that.		
17	Α.	They will pay more, yes.	
18	Q.	Okay. Thank you.	
19		And have you done any studies about the size of	
20	lots and the length of lines, if there's a correlation between the		
21	size of lots and the length of lines?		
22	Α.	No, sir, I have not.	
23	Q.	Have you done any study about whether the price	
24	of homes tends to be lower for smaller homes, smaller lots, than		
25	on larger lots?		

1	Α.	I have not, sir.
2	Q.	So you couldn't testify about that one way or the
3	other?	
4	Α.	No, sir.
5	Q.	So you talked aboutwell, let me go to this.
6		You testified that you believe the Home Builders
7	Association is, quote, and this is on line 129 of your testimony,	
8	"Appears to be more interested in protecting the current benefits	
9	enjoyed by its members."	
10		Is that your testimony?
11	Α.	It appears that way, yes.
12	Q.	Aren't all costs just passed on to the consumer?
13	Α.	I can't speak to that unequivocally.
14	Q.	So you can't testify whether a home builder, if they
15	have to nov	v pay more for the average sized lot than they did
16	before, whe	ether that extra money is going to be passed on to
17	the consum	ners?
18		MR. COLEMAN: I'm going to object to the question
19	as calling for speculation by Mr. Martinez about what the home	
20	builder might do.	
21		MR. SMITH: He opened the door to this, Mr.
22	Commissio	ner, by testifying that this was somehow going to
23	benefit the	Home Builders Association. I have a right to explore
24	that testime	ony.
25		THE HEARING OFFICER: Just rephrase your

1	question, please, or reask it.		
2	BY MI	R. SMITH:	
3	Q.	So where did you come up with the idea that this	
4	would somehow benefit the Home Builders Association?		
5	Α.	I think there was an inherent subsidy built into the	
6	shorter line lengths.		
7	Q.	Right. So people with shorter lengths pay less	
8	money under the current system?		
9	Α.	Yes.	
10	Q.	And now people with shorter lengths pay more	
11	money under what you have embraced that Questar is		
12	proposing?		
13	Α.	They pay the cost for installing the line and the	
14	Q.	The question was, do they pay more or less?	
15	Α.	Yes, they pay more.	
16	Q.	Thank you.	
17		MR. SMITH: That's all the questions I have.	
18		THE HEARING OFFICER: Off the record.	
19	(Discussion held off the record.)		
20		THE HEARING OFFICER: On the record.	
21		Mr. Coleman?	
22		MR. COLEMAN: The Office has no redirect	
23	questions.		
24		THE HEARING OFFICER: Questions from the	
25	commission	ers?	

1	You're excused.	
2	THE WITNESS: Thank you.	
3	THE HEARING OFFICER: Mr. Smith?	
4	MR. SMITH: We have one witness. I guess it's our	
5	turn to call a witness.	
6	THE HEARING OFFICER: I believe that's true. Let	
7	me just make sure.	
8	Are there any other witnesses to be presented on	
9	this subject that I've overlooked?	
10	Thank you. Yes	
11	MR. GRUNDVIG: Utah Asphalt Pavement	
12	Association has one witness as well.	
13	THE HEARING OFFICER: Mr. Grundvig, would you	
14	proceed?	
15	MR. GRUNDVIG: Utah Pavement Asphalt	
16	Association would ask that Mr. Reed return to the stand.	
17	THE HEARING OFFICER: I remind you that you're	
18	under oath, Mr. Reed.	
19	THE WITNESS: Thank you.	
20	MR. GRUNDVIG: I accidentally referred to him by	
21	his first name. It's Mr. Ryan.	
22	THE WITNESS: It's one of those names. I blame	
23	my parents. It's okay. It happens at least three times a day.	
24	THE HEARING OFFICER: Mr. Ryan, I apologize.	
25		

1	DIRE	CT EXAMINATION
2	BY-M	IR.GRUNDVIG:
3	Q.	Mr. Ryan, you previously offered rebuttal testimony
4	in this docl	ket as UAPA Exhibit 1.0, filed on December 12, 2013;
5	is that corr	ect?
6	A.	That's correct.
7	Q.	If I asked you the questions today that are listed in
8	your rebutt	al testimony filed on that date, would you answer
9	them the s	ame way?
10	A.	Yes, I would.
11	Q.	You previously adopted that testimony, respecting
12	UAPA's po	sition on the WACOG issue; is that right?
13	A.	That's correct.
14	Q.	And do you now adopt that testimony, respecting
15	UAPA's po	sition, as to the new main and services issue before
16	the Commi	ssion?
17	A.	Yes.
18	Q.	Would you please summarize UAPA's position as to
19	the new ma	ain and services issue before the Commission?
20	A.	Yes. Thank you.
21		UAPA appreciates Questar Gas Company's work on
22	this issue.	However, we have a concern where significant
23	investment	s have been made on line extensions, some as
24	recently as	April, where these projects came on line. And these
25	were all do	ne under the old policy, without any potification or

1 discussion of this issue from Questar Gas that they were 2 contemplating sending out this issue. 3 Such a change in this line extension policy couples 4 with what we have previously talked about in the change of--5 some of these same customers that are represented through UAPA. 6 7 This represents, coupled with the change of 8 methodology as proposed by Questar, again, some significant 9 changes to how we conduct our business. Had UAPA members 10 known this, they may have delayed such decisions until things 11 were settled at this case. Therefore, we recommend that projects currently under the five-year agreement qualify to be 12 13 grandfathered under any new policy that is agreed to. 14 As such, such qualifying projects would give us 15 existing contractual rights conditioned on a refund of Questar 16 Gas Company's internal cost charge for any applicable project. 17 We believe this allows for a streamline of policy, an opportunity 18 to reduce some costs of the tracking and the refunding of 19 allowances. 20 This concludes my summary. 21 MR. GRUNDVIG: No further questions. 22 Mr. Ryan is available for cross-examination. THE HEARING OFFICER: Cross-examination? Ms. 23 Clark? 24 MS. CLARK: Yes, please. Thank you. 25

## Hearing Proceedings, Day One 01/13/14 CROSS EXAMINATION 1 2 BY-MS.CLARK: 3 Q. Good afternoon, Mr. Ryan. In your participation in 4 this case, did you have the opportunity to review Mr. Summers's 5 testimony? I did. 6 Α. 7 Q. And did you note during that review that Questar 8 has indicated an intent to honor those contractual obligations 9 and pay refunds that are due on contracts signed before any 10 such policy were entered? Did you see that? 11 Α. I did note that, yes. Does that fully resolve your concerns? 12 Q. 13 I believe so. I believe our purpose here is just to Α. 14 seek further clarification. And we appreciate the opportunity to 15 work with Questar on that. We just want to make certain that 16 we would be able to work towards that shared goal, if that's the 17 right way to frame it. 18 Q. We appreciate that. I seek clarity, too. I want to be 19 sure that I also understand your testimony. 20 Is it your testimony that existing contracts under 21 current policy would proceed to their conclusion under all of 22 those terms and conditions, not taking into account the 23 internal/external cost that is proposed in the new policy? Is that

I'm not sure if I understand to the fullest extent, as

24

25

your understanding?

Α.

I am certainly not the expert in the room on this matter, but what we are seeking is that where significant investment was made under certain assumptions, those assumptions most likely will no longer be true. That's where we would look to partner with the Company in resolving some of those issues and/or making-searching for the right word here--more suitable for those companies that made such an investment under those assumptions when no notification was given of it of a possible change.

Q. I see.

So if both Questar and those customers were to honor the terms of those contracts, or those terms and conditions, that were in effect at the time those decisions were made, that would satisfy you, your organization?

- A. Not necessarily, if I can frame that in the right way, because this isn't just one thing standing on its own. We're contemplating significant changes to the IS rate. And where this represents what we think is an improved policy, we would hope that we would be able to grandfather those agreements into this new and improved policy so that these customers, had they known the potential impacts of the change of methodology, those business decisions would have been made otherwise.
- Q. This is what I'm getting at and I appreciate the opportunity to clarify.

So your proposal is that the customers receive the

1	benefits of the refunds that are due under existing agreements
2	but also have the policy retroactively apply?
3	A. No. Those customers, I believe, said they would
4	give up those contractual agreements in exchange that Questar
5	would give up the internal costs that the companies have
6	already borne, in addition to the external costs that the
7	companies have already borne. Those external costs, obviously,
8	are paid and we would not look for those that
9	THE HEARING OFFICER: Just a little slower,
10	please.
11	MS. CLARK: That's all that I have. Thank you for
12	that clarification.
13	THE HEARING OFFICER: Any other
14	cross-examination? Redirect?
15	MR. GRUNDVIG: No, Commissioner. Thank you.
16	THE HEARING OFFICER: Thank you, Mr. Ryan.
17	THE WITNESS: Thank you.
18	MR. COLEMAN: Mr. Commissioner, at this time,
19	perhaps, in deference to our reporter, if I could ask for just a
20	five-minute break, I would be grateful.
21	THE HEARING OFFICER: I think we'll break until
22	five minutes to the hour.
23	MR. COLEMAN: Thank you.
24	(A recess was taken.)
25	THE HEARING OFFICER: We'll be on the record.

1	I believe, Mr. Smith, were youyour witness. Am I
2	missing anything or
3	MS. CLARK: If I may.
4	THE HEARING OFFICER: Are we ready to hear
5	from Mr. Ford?
6	MS. CLARK: Commissioner, I do believe we're
7	ready to hear from Mr. Ford, but there is one issue.
8	There was one other intervening party, the Emery
9	County Economic Development Department, and Mr.
10	McCandless submitted prefiled testimony. It was the Company's
11	understanding that he intended to appear and offer that
12	testimony. We have not yet been able to locate him and believe
13	that he understood that this issue would be raised late
14	tomorrow.
15	I wonder if we can leave the issue open in the
16	event that he is able to be found and able to appear.
17	THE HEARING OFFICER: How do the parties feel
18	about that? Any objection to that process?
19	Will you inform us when you know what his plans
20	are?
21	MS. CLARK: I will. We've got Questar looking for
22	him now to find that out. I appreciate your patience.
23	THE HEARING OFFICER: Okay. I also have a
24	question regarding Mr. Ford and our next issue. We're really
25	they're addressing a proposal made in his testimony.

1	Have the parties thought about what the order	
2	ought to be there? I guess what I'm wondering is if he ought to	
3	take the stand and basically address both issues and sort of	
4	lead into the next issue.	
5	Do you have a	
6	MR. SMITH: I think that works fine. I don't have	
7	any objection to that.	
8	THE HEARING OFFICER: Okay. Anyone else?	
9	Okay. All right.	
10	MR. SMITH: At this time, the Utah Home Builders	
11	Association would like to call Mr. Ross Ford to the stand.	
12	ROSS FORD, called as a witness for and on behalf	
13	of the Utah Home Builders Association, being first duly sworn,	
14	was examined and testified as follows:	
15	THE HEARING OFFICER: Thank you, Mr. Ford.	
16	Please be seated.	
17	MR. SMITH: Mr. Ford submitted rebuttal testimony	
18	on December 12, 2013. It's labeled as Exhibit No. UHBA 1.0,	
19	with the attachments 1.1, 1.2, 1.3, 1.4, and 1.5.	
20	DIRECT EXAMINATION	
21	BY-MR.SMITH:	
22	Q. Mr. Ford, are you familiar with this testimony and	
23	these exhibits?	
24	A. Yes, I am.	
25	Q. And you adopt those for the purposes of today's	

1	hearing?	
2	Α.	Yes.
3		MR. SMITH: I'd ask that that testimony, those
4	exhibits be	admitted at this time.
5		THE HEARING OFFICER: Any objection?
6		They're received in evidence.
7	(Exhibit No	. UHBA 1.0, with the attachments 1.1, 1.2, 1.3, 1.4,
8	and 1.5 rec	eived into evidence.)
9		MR. SMITH: Thank you.
10	BY M	R. SMITH:
11	Q.	Mr. Ford, would you state your name and address
12	and occupation for the record.	
13	Α.	My name is Ross Ford. I am the executive vice
14	president fo	or the Utah Home Builders Association. My work
15	address is	9069 South 300 West, West Jordan.
16	Q.	And how long have you been employed in that
17	capacity?	
18	Α.	Just over one year.
19	Q.	And what was your profession, occupation before
20	that time?	
21	Α.	I had been a builder prior to that.
22	Q.	For how long?
23	Α.	In and out of the business for probably 25 years.
24	Q.	And do you have a short statement of your
25	testimony t	hat you'd like to provide to the Commission?

- A. I do.
- Q. Would you go ahead and do that at this time.

A. The Home Builders Association is involved in this rate case due to several issues that directly impact the members of the Home Builders Association and the residential construction industry and residential housing market in the state.

Namely, the Home Builders Association intervened in order to address the service line cost allocation policy, the main extension policy, and Questar's prohibition on installation of gas lines, except by a single, chosen contractor for a given area.

The current service line policy uses an allowance amount, essentially representing the portion of cost of a new service line that Questar will pay. The allowance amount is such that for service lines under a certain length, the customer will pay nothing. And for extremely long service lines, the customer pays the significant majority of the installation cost.

The Home Builders Association feels that this system has worked well and believes that the proposed changes are unnecessary and shift a larger portion of the cost of new service lines away from Questar and to the customers.

Indeed, the Home Builders Association believes
that the vast majority of new customers will end up paying more
under the proposed system. The current main extension policy

1 is such that a builder or developer who needs a main extension 2 pays the full upfront cost of that extension, but it is then entitled 3 to rebates if and when other new customers connect to the main 4 extension. The Home Builders Association believes that this 5 policy encourages thoughtful and efficient planning and developments in the main extensions. 6 7 The proposed policy changes this system so that 8 the developer bears about half of the cost of the main extension 9 and Questar bears the other half. The Home Builders 10 Association believes that such a change is unneeded and will 11 lead to Questar and other existing gas customers bearing a 12 large portion of the costs and risks of main extensions. 13 Finally, the Home Builders Association suggests 14 that Questar's current policy of choosing one contractor to 15 install gas lines for a given area is unnecessarily increasing 16 costs to new customers. The Home Builders Association 17 believes that a system that opens the market, to a certain 18 extent, for gas line installation will both reduce costs and 19 reduce delays. 20 And that's the conclusion of my summary. 21 MR. SMITH: Thank you. 22 At this time, we would tender Mr. Ford for 23 cross-examination. 24 THE HEARING OFFICER: Thank you.

Who desires to cross-examine Mr. Ford?

25

1		Ms. Clark.
2		MS. CLARK: I do. I just have a couple of
3	questions, Mr. Ford.	
4	CROS	S EXAMINATION
5	BY-M	S.CLARK:
6	Q.	Do you believe that energy efficiency is a good
7	thing?	
8	Α.	Yes, I do.
9	Q.	And do you believe that a home builder who is a
10	good corpoi	rate citizen would engage in energy efficiency
11	practices, like installing energy efficient appliances, and	
12	construction methods?	
13	Α.	Yes, I believe they do.
14		MS. CLARK: Thank you. I have nothing further.
15		THE HEARING OFFICER: Any other
16	cross-examination for Mr. Ford?	
17		MR. JETTER: I've just got a few questions for Mr.
18	Ford.	
19	CROS	S EXAMINATION
20	BY-MI	R.JETTER:
21	Q.	Is it correct that you stated in your testimony that
22	you believe	that the builders are in a better position than the
23	gas distribu	tion company to anticipate future growth?
24	Α.	Yes.
25	Q.	And do you believe, then, that those developers are

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in a better position than the gas company to identify the appropriate line sizing, line placement, and I guess, the general line installation of a new main line than the builders--excuse me--that the builders are in a better position to make those evaluations than the gas distribution company?

- A. Run that question by one more time. I want to make sure I understand what you said.
- Q. The choices to extend the main line, for example, would involve sizing the main line, the placement within certain rights of ways, and general choices of that nature.

Do you believe that the builders are in a better position to forecast all of those factors than the gas distribution company?

- A. I believe it would have to be a combination of the two. I believe that the gas company is probably better equipped for the sizing. They're not always the most knowledgeable on where to put it and how to put it in, simply because they don't have the same economic impact as to where it will go and what it will affect. So I believe it needs to be a team effort between the two.
- Q. And do you think a builder with a certain development is going to have any incentive to put in the appropriate line for, let's say, two or three other developments that are owned by other parties, beyond the immediate need for a main line extension, whereas--I'll end it with that.

	9	3 / 3	
1	Do you l	pelieve that the economic incentives are	
2	there for a builder to consider future use outside of their own		
3	property ownership?		
4	A. I'm not s	sure I could speak to that. It would depend	
5	on what the relations	hips are with that builder and with other	
6	builders and what the	ey see in the future. It's quite possible that	
7	that hypothetical pro	ject in the future could be one of their own.	
8	So, yes, to a point, I	think good planning always makes sense	
9	and a good builder w	ould do that, but I certainly couldn't speak	
10	for all developments	and the developers.	
11	Q. Okay, b	ut you would agree that a gas distribution	
12	company would certa	ainly be mindful of future expansion and	
13	have the incentive to	put in the appropriate main line extension	
14	at the time when the	re doing that for an individual	
15	development?		
16	A. Yeah, I	would agree with that.	
17	Q. Okay. Y	ou said that you were a builder for 25	
18	years; is that right?	years; is that right?	
19	A. That's c	orrect.	
20	Q. If you in	crease a costlet me back up and ask a	
21	foundational question here.		
22	When yo	ou're selling a residential house, let's say,	
23	you're competing aga	ainst both new houses and existing homes;	
24	is that right?	is that right?	
25	A. That's c	orrect.	

- Q. And so if an additional cost is put on a new home, would it be correct to say that the entire portion of that new cost is not going to be included in the sale price of that home?
- A. No. It would depend on the cost. As much as you could, you would allocate the costs back into the home.
- Q. Okay. When you're selling a residential home, you're competing in a market with existing homes and other builders.

Do you price the home specifically based on every cost or do you base the price generally on what the market will bear for that particular property?

- A. Well, you would be really careful on where you build, although you have to be conscious of what the market would bear. Certainly, the cost of the home are going to be the guiding principles. If you build a new home that's a \$500,000 home in an area that's selling \$150,000 homes and you price it as such, you will probably only build one home before you're out of business.
- Q. Okay. I guess the line of questions is, is it accurate to say that the builders--if there's an increase in the gas line extension cost, the builders will bear a portion of that cost and the buyer of that home will bear a portion of that cost?
- A. Again, I don't know that I could speak for all builders. It will depend on their business model exactly how that works. And I also think it will change over time. What they

1	may bear currently, in the future it certainly will get shifted to	
2	the consumer. Oftentimes, we'll see increases in all kinds of	
3	different things and the builder can't bear that on an ongoing	
4	basis.	
5	Q. O	kay. I'll change lines of questioning here, just a
6	couple of brief	questions.
7	Ar	e you aware of what rough mortgage rates are
8	right now in res	sidential single-family homes?
9	A. M	eaning percentage?
10	Q. Ye	es.
11	A. Ye	eah, it's about three and a half for a fifteen year
12	and four and a	half for a thirty.
13	Q. O	kay. And so the cost of a main line extension
14	were slightly la	rger for a starting group, they would generally be
15	including that in the mortgage and the carrying cost would be in	
16	that percentag	e range?
17	A. C	orrect.
18	Q. A	nd that's lower than the Company's overall cost of
19	capital, which is to be determined in this case, but somewhere	
20	between 6 and 8 percent?	
21	Α. Ο	kay. I'm not sure I understand what you're
22	Q. TI	ne carrying cost, if it's a slight addition to a
23	mortgage, for e	example, is lower than that of having the
24	Company carry that cost?	
25	A. S	o I guess I still don't understand what you're

suggesting, that you're saying that it's then overall cheaper to have the builder carry the cost than the Company carry the cost?

- Q. To have the consumer, the home, carry the cost than to have the Company carry that cost and receive a weighted average return as part of their rate base.
  - A. So your question is, is that better?
- Q. My question is just, is it cheaper? Is it overall cheaper to have the cost--I believe you suggested in your testimony that you would prefer that the Company internalize the cost into their rate base of the meter and the short line?
- A. And I'm not sure I was pushing for the rate base, as much as I would like to see it go back to the Company itself, to its shareholders. It seems to me like this is a capital improvement that the Company then owns forever. It should be something they buy.
- Q. Okay. And you would agree that if it's on the Company's books, the cost of that is slightly more than it would be if it's on the ownership of the home and through the mortgage percentage of the interest?
- A. I'm not sure. I don't know what their books are. I understand what you're telling me. And if that's true, then I understand what you're saying. I'm not sure that works out, though, because we're spreading the cost of new construction across everybody, and new construction is only a tiny slice. So I

1	don't think to figure those percents like that is really a fair	
2	comparison.	
3	Q. Okay.	
4	MR. JETTER: I think that's all the comments I	
5	have.	
6	THE HEARING OFFICER: Any other	
7	cross-examination?	
8	MR. COLEMAN: I do have some on behalf of the	
9	Office.	
10	THE HEARING OFFICER: Mr. Coleman?	
11	CROSS EXAMINATION	
12	BY-MR.COLEMAN:	
13	Q. Mr. Ford, is it still your position today that service	
14	line, meter and riser costs should not be assigned based upon	
15	the cost causation?	
16	A. No. I think I stillI agree with that principle, I just	
17	think I understand cost causation different. I don't understand	
18	how if we have aor a main line similar that needs to be	
19	replaced, the cost of that replacement is shared across the	
20	entire rate base, even though it may only affect a single	
21	subdivision, is any different than a new line going into a	
22	subdivision, the cost of that being borne by that same	
23	subdivision.	
24	Q. And we'll talk about main lines in a minute or two,	
25	but with respect to your testimony	

1	MR. COLEMAN: And if I may, may I approach?	
2	THE HEARING OFFICER: Yes.	
3	THE WITNESS: Thank you.	
4	MR. COLEMAN: Thank you.	
5	BY MR. COLEMAN:	
6	Q. I've handed you a copy of what is titled, "Response	
7	to Office of Consumer Services's First Set of Data Requests to	
8	the Utah Home Builders Association."	
9	If you might turn to what is identified as page 3, the	
10	top of page 3, which is a continuation of the response to	
11	request 1.2, I'm going to go ahead and start reading the	
12	sentence and ask you to just follow along and ensure that what	
13	read is actually there, that I haven't inserted anything that is not	
14	there and omitted anything that is.	
15	Starting with the top of page 3; correct?	
16	A. Correct. I'm with you.	
17	Q. Okay. Starting with the sentence, "Indeed."	
18	"Indeed, as illustration, Questar's current approach	
19	to service line cost allocation is clearly not based purely on cos	
20	causation, as certain customers pay nothing for new service	
21	lines that do cost something to install and connect."	
22	So is it your position today that that system that is	
23	not based upon cost causation should remain in effect?	
24	A. Yes.	
25	Q. Do you have any empirical support to substantiate	

1	the claims that are in your testimony that a small lot equals a		
2	small home? Do you have any analytical support for that?		
3	A. I don't. I guess that's just the common sense look		
4	that, as you drive down the road, you don't normally see a		
5	20,000-square foot home sitting on a quarter-acre lot.		
6	Q. Would the answer be the same for a large lot in a		
7	large home association? Any empirical support for that		
8	relationship?		
9	A. Well, again, not necessarily the large home, but		
10	just because of the value of the property, a large lot will have a		
11	larger value, if that makes sense, that certainly would be more		
12	expensive to buy an acre of ground than a quarter acre of		
13	ground. So that large lot is going to have a higher dollar value.		
14	Q. So it's the real property value difference?		
15	A. Well, certainly, that's one that is easily measured.		
16	There is, again, just the assumption and just kind of looking at		
17	what experience shows you, that generally those larger lots also		
18	have larger homes and deeper setbacks for those homes, but I		
19	don't have any studies or anything to shore that up.		
20	Q. Does that association hold true outside of areas		
21	along the Wasatch Front, for example, in rural Utah with respect		
22	to large lots, generally, resulting in large homes?		
23	A. Again, I wouldn't say necessarily the large homes,		
24	but I would say it's an increased value of the property, yes.		
25	Q. In your testimony, you refer to a lower-end home.		

1	Can you put a definition on what that is, what's the valueas
2	you refer in your rebuttal testimony to a lower-end home
3	generally being on a small lot, can you identify and put in a
4	definition to what a lower home price would be?
5	A. Can you tell me where that's at, just so I make sure
6	I get it in context?
7	Q. It might take me a minute to peruse mythere we
8	go. On page 7, line 116 through 118, it readsI'll let you get
9	there, I apologize.
10	A. One sixteen, did you say?
11	Q. Yeah, line 116.
12	A. Okay.
13	Q. "The Home Builders Association is concerned that
14	lower-income customers who generally live in lower-end homes
15	will be adversely affected by the proposed changes to the cost
16	allocation system."
17	Can you define "lower-end home," the price, the
18	value, sale price?
19	A. No, I don't know that I could put a price on it. I
20	think that was just my attempt to give a description that it would
21	be a lower-end home or a starter home orthere are certainly
22	areas where you can go to that the less expensive homes that
23	tend to be the first-time home buyers or that lower-income type
24	people that would purchase them that are generally on smaller

lots or they're town homes. And so they're quite a bit closer and

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the setbacks are less.

- Q. But you can't give me a price range on what even the top end of what you would consider a low-end home would be before it moved into a different category of definition or a--
- A. I can't, because--less than a number value I was trying to put is more just the concept of that, of those smaller homes on smaller lots with shorter setbacks.
- Q. Can you give me an idea of the percentage of homes that are being constructed by members of the Home Builders Association that would fall under your undefined category of "lower-end home"? What's the percentage? Is it 10 percent? Is it 15 percent? Is it 2 percent that are constructed on an annual basis?
- A. Again, I have no evidence to give you on that. My guess, if I was to give a guess, it's probably well over 50 percent.
- Q. More than 50 percent of the new homes constructed are lower-end homes?
- A. Well, they would be the homes that sit on the shorter setbacks. Now, if we're talking just a lower-end starter home, no. Again, I'm not sure, I don't have that data.
  - Q. Okay. I want to make sure that I understood.

My one question was the percentage of homes constructed on the annual basis by your members that are lower-end homes, to use your term, and you answered more

1	than 50 percent. So is your testimony that
2	A. No. Let me clarify that.
3	I guess when you say that, what I'm thinking is I'm
4	thinking the number of homes that are on those shorter
5	setbacks. So there's also some of the homes that are more of
6	the move-up homes, but they're still on a 30- or a 35-foot
7	setback. And, again, they also would be impacted by this quite
8	a bit, but those starter homes, I don't know what that
9	percentage would be.
10	Q. You don't know what the percentage of homes
11	constructed annually are, what you call starter homes or
12	lower-end homes?
13	A. No, I don't.
14	Q. Do you have your exhibitI believe it's 1.3?
15	A. Yes.
16	Q. It's identified as Exhibit C to your testimony, but I
17	think it's also identified as Exhibit 1.3.
18	And so just to make sure, this is a spreadsheet
19	identifying service line lengths with various columns of the
20	current cost allocation system and the proposed cost allocation
21	system. Just want to make sure we're looking at the same
22	thing.
23	A. That's what I've got.
24	Q. Your testimony indicated that the average service
25	line length was 46 feet. Is that in line with what your prefiled

1	testimony v	vas?
2	Α.	Yes, I believe so.
3	Q.	So that would bewell, what's identified as line 46
4	on this cha	rt; correct? That would beI mean there isn't a line
5	Α.	Oh, yes. Right.
6	Q.	So under the proposed cost to customers, under
7	the propos	ed cost allocation system, your calculation is that the
8	proposed c	ost would be \$750.16, is that correct, for a
9	46-foot-lon	g service line?
10	Α.	Yes.
11	Q.	And currently, the customer pays \$474.62 for that
12	same line;	correct?
13	Α.	Correct.
14	Q.	So the incremental difference is what's going to be
15	the net res	ult to the home buyer
16	Α.	Correct.
17	Q.	which is about \$276?
18	Α.	Okay. Yes.
19	Q.	So the mortgage on this home is going to increase
20	by \$276 un	der the proposal; correct?
21	Α.	For a house that's sitting at that exact footage,
22	correct.	
23	Q.	On the average, the average length; correct?
24	Α.	Yeah, but I don't think we should work with
25	averages h	ere, because if you're the homeowner that happens

1	to be on a 1	7-foot setback, that average is of no benefit to you.
2	Q.	Okay. So let's go back up to the 20-foot service
3	line length.	The current cost is zero
4	Α.	Okay.
5	Q.	correct?
6	Α.	Uh-huh.
7	Q.	And the proposed cost to the customer is \$504.20?
8	Α.	Correct.
9	Q.	And as we move down to the next one, 21 feet,
10	current cos	t is \$12.87. And under the proposal, the cost would
11	be \$513.66	?
12	Α.	Correct.
13	Q.	So as you continue to move down the chart, the
14	incrementa	I difference becomes smaller; correct?
15	Α.	Uh-huh.
16	Q.	So the largest magnitude difference between the
17	current sys	tem and the proposal is that 20-foot line length,
18	which is \$5	04.20?
19	Α.	Correct.
20	Q.	So under the current proposal, the mortgage is
21	going to inc	crease \$504.20?
22	Α.	Correct.
23	Q.	Do you know the effect of that \$504.20 on a
24	30-year mo	rtgage?
25	Α.	No, I do not.

1	Q.	Would you be surprised if I told you that the
2	calculation	s indicate that it's \$2.71 a month?
3	Α.	I would be surprised that if it's that insignificant
4	that we're h	naving this discussion, we don't just leave it as is.
5	Q.	Is it your testimony that the \$2.71 is going to be
6	insurmount	able for a proposed home buyer on a monthly basis?
7	Α.	Well, I think if you look at just that as a standalone,
8	probably no	ot, but that has to be put in with everything else that
9	goes into th	nat home. And so there's all kinds of just those small
10	amounts th	at are the monthly fee, that pretty soon it puts the
11	home out o	f reach.
12	Q.	Are any of those other small inputs into the home
13	affected by	this policy?
14	Α.	No.
15	Q.	In this exhibit, under the proposal, you have the
16	"Proposed	cost to customer" column. And those numbers, just
17	on the first	page, range from \$409 to \$1,000.52; correct?
18	Α.	Mine, actually, goes a little bit further, but I'm sure
19	it's just hov	v the pages are printed, so, yes.
20	Q.	So how are those numbers calculated?
21	Α.	Based off of Questar's numbers, just interpolated
22	the number	s out of Exhibit 5.
23	Q.	Is it fair to say that those were calculated varying
24	by foot?	
25	Δ	Yes I helieve so

1	Q. And then the next column over, "Proposed cost to
2	Questar," in the constant \$506. It does not vary by foot?
3	A. Okay. Wait. I'm looking at a different sheet in
4	here. Okay. Yes.
5	Q. So why did the Home Builders use that flat cost
6	without adjusting per-foot costs as outlined in Mr. Summers's
7	testimony?
8	A. Well, because itagain, just from experience and
9	talking with other builders, when you're looking at what they're
10	defining as internal costs and all the processes that go there, it
11	doesn't seem rational to us that that works really per foot. So
12	we did that based on what we felt was an average. We do not
13	believe that, for example, the initial meeting with a new
14	customer is going to vary for a customer that's putting in a
15	really, really short line versus a customer that's putting in a
16	really, really long line. And so it's not really an accurate
17	number.
18	Q. You disagree with the Company's position that it
19	varies by foot?
20	A. Yes.
21	Q. And your support for that is experience?
22	A. Well, my experience and a number of builders that
23	are there that have been involved with this for years, yes.
24	Q. Line 286, starting page 17.
25	A. Okay.

Q. So there's a discussion here of main extensions.

And the current main extension policy allows for a five-year window for allowances that are to be received by the customer if other connections are made to the extension; correct?

A. Correct.

Q. So hypothetically, if you have a 50-property subdivision that requires a main extension and you, as the builder, front that main extension cost, your testimony indicates that those costs initially paid by the builder--your testimony should be read in such a way that those costs are recovered from the homeowner.

So of our hypothetical 50-home subdivision, 2 percent of that main extension cost is going to be assigned to each of the 50 properties; correct?

A. Yes.

Q. If I go back to line 84 of your testimony, it reads, "But I note that these costs"--let's go back a little bit further to line 81, "Note that throughout my testimony, I may refer to costs being paid by developers, builders, or customers; I generally refer to costs paid by the developer or builder for consistency in explanation, but I note that these costs, even if paid initially by the developer or builder, are eventually passed on and borne by the homebuyer/customer and suggest that my testimony be read accordingly"; correct?

A. Correct.

1	Q. So in some fashion and for hypothetical purposes,
2	2 percent of the main line extension is going to be assigned to
3	each of the 50 properties in our hypothetical 50-home
4	subdivision?
5	A. Well, I'm not sure that those correlate back and
6	forth, that on line 82, 83, 84 there, that basically what I'm
7	saying is that the cost that has come to the builder are certainly
8	going to be passed on to the homeowner. On this cost, it's
9	coming back to Questar. How they allocate that cost, I don't
10	know.
11	So as they hook into the system, thenas the
12	homeowners hook into the system, then the money comes back
13	through Questar.
14	Q. But the developer pays the upfront cost, correct, of
15	the main extension?
16	A. That's correct.
17	Q. And then would allocate 2 percent of that cost to
18	each of the 50 homes in the
19	A. Oh, on the front end of it.
20	Q. And the sale price of the raw property or the
21	finished home?
22	A. Well, possibly, not necessarily. If they have an
23	assumption that they're going to get that money back, if they're
24	going to recover it, they won't necessarily put it into the cost of
25	the property.

- Q. So to use your term, a savvy developer would not price his end product to recover 100 percent of his costs?
- A. No. He certainly would, but if there's a way to recover that cost from another pot of money, he's not going to try and recover it twice. He's going to be as competitive in the market as he can, and there's a different revenue source for that.
- Q. The savvy developer is going to rely upon some future hypothetical potential to ensure recovery of 100 percent of his costs and profit and a profit margin?
- A. I believe that would be the whole premise of developing property.
- Q. At the 100 percent sellout, still a savvy developer is not going to ensure 100 percent recovery of the investment in the profit margin. You're still going to have the hope for a hypothetical, additional connection to a main to put you into the black.

Is that the approach of a savvy developer?

- A. No. I think they would identify where that's going to come from, but if they have a contractual arrangement with Questar that that money comes as that development fills up, then, no, that would not be put into the cost of each lot.
- Q. Contractual arrangement with Questar for a hypothetical future connection to the main?
  - A. Well, maybe I don't understand where you're going

1	with this.
2	Q. Yeah.
3	MR. SMITH: Mr. Chairman and Commissioners, I'm
4	going to object to this line of questioning. If he wants to
5	propose hypotheticals, then he needs to put forth a hypothetical,
6	not how he's doing this. It's just extremely confusing to the
7	witness. And I'm totally confused, frankly, where he's heading
8	on this thing.
9	THE HEARING OFFICER: Is that an objection or
10	MR. SMITH: Yeah. I'm objecting to this line of
11	questioning where he's, I think, trying to talk about a
12	hypothetical without setting forth the parameters of the
13	hypothetical.
14	MR. COLEMAN: I think I
15	THE HEARING OFFICER: I didn't understand it to
16	be a hypothetical. Help me, Mr. Coleman.
17	BY MR. COLEMAN:
18	Q. Okay. So my attempt is to set forth a hypothetical
19	situation, hypothetical 50-property development
20	A. Okay.
21	Qthat requires a main extension. The main
22	extension costs have to be fronted by the developer; correct?
23	A. Correct.
24	Q. Now, your testimony indicates that those costs
25	should be assumed to be passed on to the end customer;

1	correct?
2	MR. SMITH: I'm going to object. Now we're just
3	replowing the same ground we plowed before, because he didn't
4	get the answers he wanted out of his hypothetical.
5	MR. COLEMAN: No. You objected to my
6	hypothetical. I'm trying to better frame the terms and the
7	parameters of the hypothetical.
8	THE HEARING OFFICER: It's cross-examination.
9	Let's see if we can get through it one time clearly, at least, so
10	go ahead.
11	BY MR. COLEMAN:
12	Q. So is that correct, that your testimony indicates
13	those costs should be assigned that way?
14	A. Okay. Say that one part. I got confused.
15	So let me say it back to you and you tell me if I'm
16	with you. So we have a hypothetical 50-unit subdivision.
17	Q. Correct.
18	A. And we're going to put the main in and the cost of
19	the main is going to beis your hypothetical question how is the
20	cost of the main allocated?
21	Q. The first step is the initial cost of the installation of
22	that main is paid by the developer; correct?
23	A. Correct.
24	Q. Now, the recovery of that main cost is assigned
25	through some manner, 2 percent, to each of the 50 homes that

1	are eventually developed; correct? That is how you indicate your
2	testimony should be read?
3	MR. SMITH: I'm going to object. That's different
4	than what he testified to. It's assuming facts not inI mean it's
5	mischaracterizing his prior testimony. He specifically testified
6	that, no, some of that cost would be allocated to future
7	development through the contract with Questar.
8	Again, we're going back around the same horn to
9	try to get different answers so we can do our cross-examination.
10	That's just not proper.
11	MR. COLEMAN: I believe the answer to my
12	question contradicts the statements in the testimony, and I'm
3	trying to better understand how a developer assigns the costs.
14	And if I misunderstood the answer or the original testimony, I'm
15	just trying to understand.
16	THE HEARING OFFICER: Mr. Ford, do you have
17	the question in mind that he asked before your counsel objected
18	and can you answer it?
19	THE WITNESS: I think so. The problem is, how
20	are those costs assigned?
21	Well, I don't know that they would necessarily be
22	broken down, assigned per lot, because at that point in time,
23	there is still another pool of money out there that will come and
24	pay that back.
25	So if they were doing, say, curb and gutter that

1	becomes a permanent fixture and it is attached to that lot, it will
2	have to stay with that lot, then they could certainly attach that to
3	that lot, but this clearly has other money in a five-year period to
4	get that money back.
5	So although I guess you could disburse it out, you
6	could say, "Well, it's this much per lot," it's not going to be
7	assigned there on a permanent basis because there is another
8	revenue stream to support that expense.
9	MR. COLEMAN: I'm not certain that I can present
10	my hypothetical in any other manner that's going to be efficient.
11	And so I am going to end my line of questioning. The
12	completion of my hypothetical was the end of my question. So
13	at this point in time, I have nothing further for Mr. Ford.
14	THE HEARING OFFICER: Thank you, Mr.
15	Coleman.
16	Any other examination? Is there redirect?
17	MR. SMITH: I have just a slight amount of redirect.
18	THE HEARING OFFICER: Let me just be clear. So
19	we've covered both issues now; right? We've had the cross on
20	the mains and service policy, we've had cross on the customer
21	installed mains and service lines to all parties' satisfaction.
22	Okay.
23	Go ahead, Mr. Smith.
24	MR. SMITH: Thank you.
25	

Questar were to change the way it charges for service lines?

No, I don't believe so.

## REDIRECT EXAMINATION 1 2 BY-MR.SMITH: 3 Do you know, Mr. Ford--and I don't know if you Q. 4 know this answer, but who determines when a main line is put 5 in--who determines the size of that line? Is that the developer, the customer, Questar? Who determines how big of a line that 6 7 is? 8 Α. Actually, I don't know that for sure. My assumption 9 would be Questar, but I do not know that. 10 Okay. Also, are you aware of any correlation Q. 11 between whether someone takes advantage of energy efficiency 12 appliances and whether or not--what the costs are of the extension of the service line? 13 14 Α. I'm not sure I understand your question. 15 Q. You answered questions about energy efficiency. I 16 just want to know if there is some connection that I'm missing 17 between energy efficiency, taking advantage of energy 18 efficiency rebates, and how Questar charges for service lines. 19 I don't know anything on the energy efficiency other Α. than what's in place now. And it does not affect service lines, 20 21 that I'm aware of. 22 Q. So you don't know that--it's not your testimony that-23 -is someone more likely to use an energy efficiency appliance if

24

25

Α.

1	Q. Okay. Thank you.
2	MR. SMITH: That's all I have.
3	THE HEARING OFFICER: Questions from the
4	Commission? Mr. LeVar?
5	COMMISSIONER LEVAR: Mr. Ford, I just have a
6	question on your proposal on self-installation.
7	If this Commission were to adopt your proposal,
8	looking at the scope of practice rules of the Construction
9	Services Commission, can you give me some examples of which
10	contractor license categories would currently be able to do that
11	work in their current field of practice under the Construction
12	Services Commission?
13	THE WITNESS: Gosh, not without really looking.
14	My assumption would be an E100, B100, and R100, but we
15	certainly would want to look at that and clarify that they have
16	the expertise and the ability to do that. I would assume some of
17	the excavation classes as well, and I don't know their numbers
18	off the top of my head, would be able to do it.
19	COMMISSIONER LEVAR: Thank you.
20	THE HEARING OFFICER: Thank you.
21	Anything else for Mr. Ford?
22	Mr. Ford, you're excused.
23	THE WITNESS: Thank you.
24	THE HEARING OFFICER: Thank you.
25	So have we completed what the parties intended to

1	present today?
2	MS. CLARK: Two things. The Company has Mr.
3	Vaughn Shosted, who offered surrebuttal testimony in response
4	to the customer bill of alternatives and he's prepared to testify.
5	Additionally, we have heard back from Mr.
6	McCandless of the Emery County Economic Development
7	Department and he's available by telephone and can offer his
8	testimony later today if that meets with your satisfaction. We
9	need to let him know when.
10	THE HEARING OFFICER: Is there any objection to
11	him testifying by telephone?
12	MR. SMITH: None, no. It's a long ways from
13	Castledale to Salt Lake, I can verify that, so if he could save
14	that trip, I think it's worthwhile.
15	THE HEARING OFFICER: Thank you.
16	What are we thinking about the duration of cross
17	for the Company's next witness?
18	MR. SMITH: You're probably talking to me,
19	because I'm probably the only one that's doing cross. I don't
20	think it will be lengthy. I would expect 10 to 15 minutes of
21	cross.
22	THE HEARING OFFICER: Is that the last witness,
23	Mr. Shosted? Is he the last witness to be heard from today?
24	MS. CLARK: I believe so.
25	MR. SMITH: Unless we do Mr. McCandless today.

1	THE HEARING OFFICER: If we can give him a time
2	certain of 4:00, is that reasonable? And we'll take a break.
3	MR. SMITH: Yeah, that should be fine.
4	THE HEARING OFFICER: Until 4:00, after you've
5	concluded, if there's any time.
6	MR. SMITH: That would be fine.
7	THE HEARING OFFICER: Okay. Can someone
8	please notify him of that if he needs tookay. Thank you. The
9	Company has that assignment.
10	Let's be off the record.
11	(A recess was taken.)
12	THE HEARING OFFICER: On the record, Ms.
13	Clark.
14	MS. CLARK: The Company would call Mr. Vaughn
15	Shosted.
16	VAUGHN SHOSTED, called as a witness for and on
17	behalf of the Questar, being first duly sworn, was examined and
18	testified as follows:
19	THE HEARING OFFICER: Thank you, Mr. Shosted.
20	Please be seated.
21	DIRECT EXAMINATION
22	BY-MS.CLARK:
23	Q. Can you please state your name and business
24	address for the record?
25	A. Vaughn Shosted, 1140 West 200 South, Salt Lake

1	City, 84145	
2	Q.	And by whom are you employed?
3	Α.	Questar Gas Company.
4	Q.	What is your position?
5	Α.	General manager of operations support.
6	Q.	Mr. Shosted, did you file surrebuttal testimony in
7	this proceed	ding, consisting of five pages premarked as QGC
8	6.0SR, on J	anuary 7, 2014?
9	Α.	I did.
10	Q.	And if you were asked those same questions today,
11	would your	answers be the same?
12	Α.	They would.
13	Q.	Do you adopt that as your testimony here today?
14	Α.	Yes.
15		MS. CLARK: Questar moves for the admission of
16	QGC Exhibi	t 6.0 SR.
17		THE HEARING OFFICER: Any objections?
18		MR. SMITH: No objection.
19	(QGC Ext	nibit 6.0 SR received into evidence.)
20		THE HEARING OFFICER: It's received.
21		MS. CLARK: Thank you.
22	BY MS	S. CLARK:
23	Q.	Mr. Shosted, would you please summarize your
24	testimony?	
25	Α.	I will.

In my testimony, I discuss Questar Gas's zone bid contracting process and I also outline a number of concerns about the proposal set forth by Mr. Ross Ford on behalf of the Utah Home Builders Association.

Questar Gas has a zone bid process every three years and encourages all qualified bidders to participate in the zone bid process. It works to help prospective bidders understand and comply with Questar Gas's bidding requirements. We are confident that we have fair pricing for installation of natural gas lines.

Mr. Ford proposes allowing builders to install their own natural gas facilities. The Company is very concerned about this approach, first and foremost, because of safety. Installing natural gas facilities is technical work and is subject to a number of state and Federal regulations. The Company requires highly-trained and DOT-qualified contractors to install its facilities. And by regulation, it inspects the work.

The Company is concerned that the builders' subcontractors may lack the qualifications and expertise to adequately perform the work. The Company also believes that the builders wouldn't see any price benefit from installing their own facilities.

The Company's contractors enjoy economies of scale related to the larger volume of work they perform in a specific geographical area. I don't believe that builders would

1	receive those same benefits and their costs could be higher.
2	Finally, our zone builders become familiar with the
3	geography and geology and the Company's system in its zone.
4	They develop a relationship with local municipalities and
5	governmental entities. This familiarity helps streamline the
6	construction activities in that area from permitting to
7	installation. This creates benefits for Questar Gas, its
8	customers, and the builders themselves.
9	Mr. Ford suggests an alternative, that builders
10	could select from a list of approved contractors. Though this
11	may address some of the concerns, I don't believe that the
2	builders would receive the benefit of the economies of scale.
13	They also may not receive the benefits of the contractor's
14	familiarity with the area and involved municipalities. The
15	Company does not believe that the builders would enjoy any
16	cost benefit under this approach.
17	And this concludes my summary.
18	MS. CLARK: Mr. Shosted is available for
19	cross-examination.
20	THE HEARING OFFICER: Cross-examination? Mr.
21	Smith?
22	MR. SMITH: Thank you. I have some questions.
23	CROSS EXAMINATION
24	BY-MR.SMITH:
25	Q. Mr. Shosted, you've been sitting here, so you know

1	wholam.	
2	Α.	Yes, sir.
3	Q.	You know who I represent; right?
4	Α.	Yes, sir.
5	Q.	And you've come to a number of conclusions in
6	your testim	ony, would that be accurate, that you made
7	conclusions	s about various things?
8	Α.	Yes, sir.
9	Q.	That's based on your experience and what else?
10	Α.	Almost 40 years of experience in the contracting
11	business he	ere at Questar Gas.
12	Q.	And what else?
13	Α.	And helping with all theactually, I did the work for
14	years, same	e work.
15	Q.	That's your experience, though.
16		I mean do you have any studies? Did you look at
17	what other	places do, how they handle it? Have you done
18	Α.	Yes, sir.
19	Q.	comparisons?
20		For example, how do they do it in Nephi?
21	Α.	Nephi Gas?
22	Q.	Yeah, Nephi Gas.
23	Α.	I don't know.
24	Q.	That's right here in our state and you don't know
25	how they do	o it?

- A. No, sir.
- Q. Who have you compared it with?

A. Well, just from past experience that we've had. We've done basically the same exact thing. Years ago, we had contractors, we had several contractors out there that do some of our work, based on what some of the cities would like us to do. So we did that. We let some of--we had up to 16 contractors doing our work for us, contractors that were kind of homegrown, you might say.

And what we experienced with that is, actually, contractors walking away from the job because they couldn't finish it for us and leaving us high and dry in the middle of the year. And then it cost us more to go find someone else to finish the job.

- Q. But that would be the home builder's, developer's problem, not yours. If he hired the contractor, it would be his job to make sure the job gets done, not yours; correct?
- A. No, sir. We're responsible to make sure that that line, whether it be a main or service, is put in correctly and done right. And it would be a big problem for us to have to-especially schedule with a home builder whenever they would like us to come out and do that job to inspect it, because every one of these service lines, every foot of it has to be inspected.
- Q. And that would still be the same under the Home Builder's proposal; correct?

1	Α.	Don't know.
2	Q.	Well, I mean there's Federal laws
3	Α.	There is.
4	Q.	that control these pipelines; correct?
5	Α.	That's my concern.
6	Q.	And you have the right to inspect them all under
7	state law; c	orrect?
8	Α.	We are required to inspect them all, yes, sir.
9	Q.	Okay. No one's proposing any change in the
10	Federal law	s or the state law, are they, that you're aware of?
11	Α.	No. The concern is that we won't have qualified
12	people to do	the job.
13	Q.	And how do you make sure people are qualified
14	when they'r	e allowed to be zone bidders?
15	Α.	We've qualified those people over a long, long
16	period of tin	ne to gain the efficiencies that we have today,
17	because at	least when a contractor first gets their qualification,
18	they aren't	very efficient at all.
19	Q.	And how many zones do you have in Questar?
20	Α.	There's nine.
21	Q.	Which zone is the Salt Lake area?
22	Α.	Zone 4 and 5.
23	Q.	Four and five.
24		When you went out and sought out qualified people
25	who try to g	et qualified for the, you know, three-year period,

1	how many contractors were there?	
2	Α.	Let's see. We had approximately ten.
3	Q.	How about in the leased?
4	Α.	The leased don't?
5	Q.	Yeah, where you had to lease the number of people
6	that were	
7	Α.	Probably five, maybe six. I can't give you an exact
8	number.	
9	Q.	So throughout the state, there's probably between
10	five and ter	n contractors that you feel are qualified to do this
11	work?	
12	Α.	Yes, sir.
13	Q.	But you want to do it on a three-year basis instead
14	of letting th	e home builders do it on a case-by-case basis, if
15	they wante	d to try to compete?
16	Α.	It's our opinion, or my opinion, that the economy of
17	scales helps that process be done more efficiently and at less	
18	cost.	
19	Q.	Well, if you were correct, wouldn't your contractor
20	always win	every bidding process, because the home builders, if
21	they bid it a	against your contractor, they'd always be the lowest
22	one, if you'	re correct; right?
23	Α.	In my opinion and based on experience, we have
24	had people beat or do better than that, yeah, but they can't	
25	finish the jo	ob.

- Q. So how about the nine people that didn't qualify here in this zone of Salt Lake, they couldn't finish the job?
  - A. They may have got a job in another zone.
- Q. Well, I guess what I'm trying to understand is why you decide that only your picked contractor can finish the job when there's lots of other people that are qualified to bid on the job can't finish your job, in your opinion.
- A. We're always looking for qualified contractors and we had several of them--we just finished a zone-bid process just at the end of last year. And we went out and looked for--and with the help of some of the cities and municipalities and our managers, we found some that were interested in bidding and we let them bid.
- Q. I know, but I think the difference--maybe we're talking around each other, but I'm just suggesting that there might be a better way to do this on a job-by-job basis with the same group of qualified contractors. And you're telling me that, "Well, they're not our zone--you know, if they're not qualified through our zone, they're not qualified--they won't finish the job."
- A. Well, I'm not saying they won't, but it's been our experience that some of those contractors, at least the ones that we don't have now, have had problems finishing their work or getting the job done correctly and efficiently. And prior to that, we had some safety issues with them.

1	Q. But righ	t now they're not even allowed to do any
2	jobs?	
3	A. Not any	more.
4	Q. And how	w long has that been in place?
5	A. The que	estion again. How long has what been in
6	place?	
7	Q. This zon	ne-bidding situation that Questar has.
8	A. Oh, sind	ce 1985.
9	Q. Do you	think maybe the world's changed a little bit,
10	as far as the ability o	of contractors with all of the other
11	underground facilitie	es that we have now that we didn't have in
12	1985, that maybe so	me of these other folks that are bidding
13	could actually finish	jobs?
14	A. I think is	f you understand that putting in a gas line is
15	a whole lot different	than water, sewer, telecommunications, or
16	anything like that, th	at there's a lot more regulation and a lot
17	more safety issues t	hat have to go into it. And, you know, we
18	eventually own these	e lines and we can't take any chances with
19	safety.	
20	Q. But you	, yourself, determined there's at least nine
21	contractors in the Sa	alt Lake Valley who would be qualified to do
22	this work; correct?	
23	A. At least	, yes.
24	Q. But you	don't want to give them a chance to bid on
25	specific jobs because	se you just don't think it's going to save

1	anybody any money; is that right?	
2	Α.	We give all those people a chance and anyone that
3	wanted to b	oid a few months ago to do that.
4	Q.	But you only have one successful bidder for the
5	whole Salt	Lake Valley?
6	Α.	Two.
7	Q.	Two. I'm sorry. Two successful bidders in the
8	whole Salt	Lake Valley?
9	Α.	Yes, sir.
10	Q.	Those other eight people or seven, or whatever it
11	is, they're o	cut out of doing any work for Questar
12	Α.	In the Salt Lake valley.
13	Q.	in the Salt Lake valley?
14	Α.	Yes, sir.
15	Q.	But there's still a pool of people out there,
16	companies	out there, that seem to have all the qualifications,
17	but you don't want to give them a chance other than once every	
18	three years	?
19	Α.	I'll tell you why we do it every three years. And the
20	big reason	for that is when we mobilize or when a contractor
21	comes in ar	nd mobilizes, it costs him a lot of money. If he
22	knows he's	going to have a fixed bunch of work in a fixed area,
23	he's going t	to be able to get the people that he needs and be
24	able to stay there for a period of time and get the job done more	
25	efficiently a	at a lower cost. We feel like we've got the lowest

1	cost	
2	Q.	How many competitors does Questar have in
3	providing n	atural gas within its tariff service area?
4	Α.	Let's see. As far as I know right now, there are
5	two.	
6	Q.	And who are those?
7	Α.	Nephi and Eagle Mountain.
8	Q.	And those are just for those two communities. So
9	anywhere e	lse, there's no competition?
10	Α.	Oh, you can always go electric or
11	Q.	I said gas providers, though.
12	Α.	Yes, sir.
13	Q.	And that's kind of different than all the rest of our
14	economy w	orks, isn't it?
15	Α.	No, sir. That's why these good gentlemen are here,
16	to take care	e of the
17	Q.	How many other industries haveyou know, like, fo
18	example, if	I want to buy a computer, do I have to buy a
19	computer fr	om a certain provider?
20	Α.	No, sir, but the problem being is if you have 14 gas
21	mains in th	e road, that doesn't make a lot of sense, either.
22	Q.	I understand that. I'm just trying to say, don't you
23	think that if	we had a little more competition in the bidding
24	process, we	e can lower prices, but obviously you don't?
25	Α.	Well, we have competition in the bidding process.

1	Q.	Right. Once every three years?
2	Α.	Yes, sir.
3	Q.	And that's it?
4	Α.	For three years, it's anything that's new, new
5	facilities, bu	ut we have replacement and line extensions and that
6	kind of thing	g that are for maintenance that we bid out weekly.
7	Q.	Okay, but as far as what we're talking about today,
8	whoever ge	ts the bid is in for three years; correct?
9	Α.	Yes, sir.
10	Q.	And since 1985, have you checked around to see
11	what other (	utilities are doing around the country?
12	Α.	Absolutely.
13	Q.	And are they doing the same thing as yours or
14	different thi	ngs?
15	Α.	Some do it the same.
16	Q.	Do they all do it the same?
17	Α.	No, sir.
18	Q.	So maybe some places may have found a different
19	way to do th	ings just as effectively?
20	Α.	Yeah. The ones that I have talked to do it the way
21	we used to	do it, which we've found is not very efficient, and
22	that's biddir	ng out everything.
23	Q.	That's you're bidding it out, correct, not the
24	developer?	
25	A	Yes. sir.

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- Q. Developers do a lot of bidding, you understand that, don't you? They get a lot of bids from a lot of different contractors?
  - A. Yes, sir. We do, as well.
- Q. Okay. And you don't think they can do as good a job as you've done?
- A. I'm not saying that. I'm saying that right now that we have a great process out there. And to turn that loose to a developer or builder may cause us some problems, as far as getting the work done.

Let me just give you an example. We respond to leaks every day, every single day. And we respond to fuel line leaks, which are gas lines that we don't put in. And that gets to be a very high percentage of the leaks we respond to. We don't put those in.

- Q. And I take it the lines you put in also get leaks on occasion?
  - A. Not to the highest percentage.
- Q. Okay. And these are fuel--I don't even know what a fuel line leak is, so you're going to have to help me.
- A. A fuel line is a line that--someone else runs besides us. It's a lower-pressure line. And in some occasions, they have a meter on one end of the building, you have to get gas from the other end of the building, and they have to do it underground.

1	Q. And what's the percentage of those lines leaking?
2	So those are different types of lines than you're putting in?
3	A. Those are fuel lines, yes, sir.
4	Q. They're different.
5	And do you have a percentage difference for me
6	that you can tell me?
7	A. No, I don't. No.
8	MR. SMITH: Okay. I don't think I have any other
9	questions. Thank you.
10	THE HEARING OFFICER: Redirect?
11	REDIRECT EXAMINATION
12	BY-MS.CLARK:
13	Q. Yes. I just have a couple of questions.
14	Mr. Shosted, are you familiar with the testimony
15	that Austin Summers submitted in this matter on this issue?
16	A. Yes.
17	Q. And are you familiar with the notion or the proposal
18	in this case that jobs over \$200,000 could be special bid? Are
19	you familiar with that as well?
20	MR. SMITH: That's outside the scope of my
21	cross-examination, so I object to that.
22	MS. CLARK: I disagree. He's spoken at length
23	about how builders can do it better and can bid it better. And
24	I'm simply giving Mr. Shosted the opportunity to provide
25	evidence to this forum that Questar is willing to test that theory

1	on the bigger jobs.	
2	THE HEARING OFFICER: You can answer the	
3	question, Mr. Shosted.	
4	THE WITNESS: Yes. Anything over \$200,000 the	
5	builder can request a bid with qualified contractors.	
6	MS. CLARK: I have no further questions. Thank	
7	you.	
8	RECROSS EXAMINATION	
9	BY-MR.SMITH:	
10	Q. Don't you think you're going to have the same	
11	problems in the parade of hurdles that you just gave us a few	
12	minutes ago about jobs not getting done and not being saved?	
13	A. Qualified contractors.	
14	Q. So a qualified contractor could build something	
15	that's more than \$200,000, but a qualified contractor can't build	
16	something less than \$200,000?	
17	THE HEARING OFFICER: A little slower, Mr.	
18	Smith.	
19	BY MR. SMITH:	
20	Q. In your opinion, it's okay to have a qualified	
21	contractor bid on something more than \$200,000 but not on less	
22	than \$200,000?	
23	A. That's not what I'm saying. All of our contractors	
24	are qualified.	
25	Q. So if the same qualified contractors bid on	

1	something I	ess than \$200,000, you wouldn't have any problems
2	with that?	
3	Α.	One more time on the question.
4	Q.	If the same qualified contractor bid on something
5	for less than	n \$200,000, you wouldn't have a problem with that?
6	Α.	We're going to give that a try.
7	Q.	No, you're not. You're not going to try if it's less
8	than \$200,000.	
9	Α.	Or over 200,000. I'm sorry.
10		THE HEARING OFFICER: You can't both talk at
11	once.	
12		MR. SMITH: The state got rid of court reporters, so
13	it's not	
14	BY MF	R. SMITH:
15	Q.	So you're saying it's okay for over 200 but not for
16	under 200?	
17	Α.	We're going to give that a try.
18	Q.	But you're not giving it a try for under 200; correct?
19	Α.	That's right.
20	Q.	Thank you. That's all I have.
21		THE HEARING OFFICER: Thank you.
22		Questions?
23		Thank you, Mr. Shosted. You're excused.
24		THE WITNESS: Thanks.
25		THE HEARING OFFICER: Perfect timing.

1	Do we have Mr. McCandless?
2	Let's be off the record.
3	(A recess was taken.)
4	THE HEARING OFFICER: We'll be on the record.
5	The record will reflect that we have Mr. Michael
6	McCandless of Emery County, the economic development
7	director and county planner, on the telephone. And Mr.
8	Coleman is going to help him lay a foundation for receipt of his
9	prefiled testimony into evidence.
10	Thank you, Mr. Coleman. Just before you do that, I
11	should swear him.
12	MR. COLEMAN: Please do.
13	THE HEARING OFFICER: That's appropriate.
14	MICHAEL McCANDLESS, called as a witness for
15	and on behalf of Emery County Economic Development
16	Department, being first duly sworn, was examined and testified
17	as follows:
18	THE HEARING OFFICER: Thank you very much.
19	Pardon me, Mr. Coleman. Your witness.
20	MR. COLEMAN: Thank you, I appreciate that.
21	DIRECT EXAMINATION
22	BY-MR.COLEMAN:
23	Q. Mr. McCandless, would you state your name,
24	professional position, and office address for the record, please?
25	A. My name is Michael McCandless. I am currently

1	the economic development director for Emery County. I've
2	served in that position for approximately ten years, based in
3	Castledale, Utah.
4	Q. Thank you.
5	And as we move forward, I would ask that you keep
6	in mind we have a court reporter who's been here all day. So if
7	you might speak just a slight bit slower to allow her to take the
8	recording, I'm sure all of us would be grateful.
9	A. Sure.
10	Q. Did you cause to be filed in this case, on January
11	6, a document entitled "Rebuttal Testimony of Michael
12	McCandless"?
13	A. Yes, I did.
14	Q. And that testimony composes 11 pages; correct?
15	A. That is correct.
16	Q. Do you have any corrections to that document at
17	all?
18	A. The only correction that I would add is that
19	probably to be appropriate that shouldand I did amendments in
20	the e-mail, it should be titled as "surrebuttal" instead of true
21	rebuttal, because I was responding to previous testimony.
22	Q. Thank you.
23	So with the correction of the title to "Surrebuttal
24	Testimony of Michael McCandless," if I asked you the same
25	questions that are identified in that surrebuttal testimony today

1	would the a	answers be the same?
2	Α.	Yes, they would.
3	Q.	And do you adopt your testimony in the surrebuttal
4	testimony o	of Michael McCandless in this proceeding today?
5	Α.	Yeah. I'd like to enter that into testimony.
6		MR. COLEMAN: The Office, on behalf of Emery
7	County, wo	uld move for the admission of the surrebuttal
8	testimony of Michael McCandless into the record.	
9		THE HEARING OFFICER: Any objection?
10		MR. SMITH: No.
11		THE HEARING OFFICER: It will be received into
12	evidence.	
13	(Eme	ery 1.0 received into evidence.)
14		MR. SMITH: I have no objection.
15		THE HEARING OFFICER: Thank you.
16	BY MR. COLEMAN:	
17	Q.	Mr. McCandless, do you have a summary prepared
18	of your position?	
19	Α.	Excuse me. One more time, I did not hear that.
20	Q.	Do you have a summary prepared of your position
21	that might have been	
22	Α.	Extremely brief.
23	Q.	That would be grateful.
24	Α.	Emery County has been communicating with
25	Questar fo	r a number of years about line extension policy.

Based on that history of communication, we feel that the solution that has been presented in this case is the best way for us to achieve the goals that we have.

We see these changes to line extension policies, particularly for the groups that I represent in rural Utah, maybe if not the final solution, but an absolutely important part of ensuring that we're on the right path to fixing line extension policies that we believe are inequitable, in particular, for rural customers who are typically farther away from main lines or from adequately-sized main lines.

Once again, we don't necessarily believe this is the conclusion of what we've negotiated or communicated with Questar, but we believe this is an important step in that direction.

And so what is included in the recommended change to the tariff is supported by Emery County, as well as other counties that we communicate with in my role as--on the Governor's Rural Partnership Board.

In reference to the other testimony that we were doing our surrebuttal to, our biggest concern there is that we have the ability to show that that testimony was focused on low-income, poorer classes of people. We believe that many of the lowest or poor--the poor customers that may be affected actually reside in our territories and that a change in this policy is actually beneficial to those people that are, quote/unquote,

1	low income. We see this as an advantage, not just to low	
2	income in our area, but low income in many of the areas of the	
3	state.	
4	With all that, I believe that would be all that I would	
5	include in my testimony.	
6	Q. Do you have a summary with respect to the position	
7	that you took on the self-installation issue, just for purposes of	
8	completeness, or would you like your testimony to stand as	
9	presented?	
10	A. I would ask it to stand as presented.	
11	Q. Thank you.	
12	Do you have any further additions to your	
13	testimony?	
14	A. No. Not at this time, no.	
15	MR. COLEMAN: At this time, perhaps unbeknownst	
16	to him, I would present Mr. McCandless for any	
17	cross-examination that may be necessary.	
18	THE HEARING OFFICER: Are there people that	
19	have cross-examination for Mr. McCandless?	
20	Mr. Smith?	
21	CROSS EXAMINATION	
22	BY-MR.SMITH:	
23	Q. Mr. McCandless, this is Craig Smith. How are you	
24	today?	
25	A. I'm good, Craig. Thank you.	

Q. It's good to talk to you. We know each other quite well, as I guess is no secret.

Just a couple of questions. One is, I think your concern is that a lot of people in rural areas are farther away from main lines and have longer service lines. Is that your concern?

A. That's correct. And in relation to that, as a result of the way the current system is configured, as a result, the credit system, if you will, does not provide, you know, necessarily the same amount of value just because of the lack of density.

## Q. Right.

In your experience, are the service lines--is it because they have larger lots or is it because--what is the reason why your, you know, experience is that they have generally larger--longer, I should say, service lines than in more urban areas?

A. It's a combination of both lower density of lots.

And so, you know, we will see in many of the communities that are served in much of rural Utah, but specifically my county, you may have a majority of the given lots in a community that may only have four or five homes in a given block, city block. And then those homes are typically set back significantly farther away from a curb or a main road than would be customary in a more metropolitan setting. So as a result, that density, which is

typically included in zoning for those rural areas, is going to be farther.

And then second to that, we also have a significantly higher amount of people just along roadways or lower incorporated areas. We have areas of, just as an example, a community like Elmo, where there's really only two main streets, but gas service is provided along several miles along the highways, along the roadways.

Typically, those are farm homes, those people are set back, because of the nature of their living circumstances, significantly farther away from the homes. And that is the nature of the rural community in which we live.

- Q. For people whose properties adjoin the main line that's in the road, would it be their choice as to where they locate their residence, whether it's close to the road or farther back away from the road on their lot?
- A. I would tell you that in the majority of cases it would be not solely their choice. In most of the cases, the zoning rules and restrictions within these communities would require them to be farther away than, for instance, what is included in the testimony, about 25 feet from the service line.

As an example, in Emery County--and I am the zoning administrator for Emery County--we require that they be at least 55 feet away from the road for that dwelling presence. So we would not even allow, under our zoning rules, which is no

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fault of the homeowner, that they actually be as close as is customary under what was presented in testimony about the 25 feet from the service line. That would not even be allowed under our zoning restrictions.

- Q. What would you say would be kind of the average in Emery County, as far as the distance of the service line, the length of the service line?
- A. I would say in the incorporated community, so Huntington, Castledale--Green River, you know, might be affected in the future, I would say that that distance is going to be much closer to 100 to 120 feet. We have a lot of--once again, because of the large lots, we're going to be close, probably be closer to 100 feet.

In the unincorporated area, so like around Elmo, around Huntington, but where we do have natural gas, that line extension distance for those customers is probably going to exceed 150 to 200 feet.

- Q. How many people would you say would be within, say, 64 feet of the main line?
  - A. How many feet, again, Craig? I'm sorry.
  - Q. Sixty-four.
- A. I would still say that it represents well over half. I mean we still have a majority of our population inside of those limits, it's just that we have enough of those deep lots that pushes your raw average out a ways. So, you know, you may

have some areas in which you've got what we would call high density, which might be four lots on a block, but the majority of the rest of town is going to be--you know, you're going to have two houses on the front and then go around the corner and two more. So there's probably about half of them that fit into that category, I would guess.

Q. Okay. Let me switch gears a little bit and talk about--I want to ask you to explain your testimony regarding the--or the ability of others to do construction of their service lines and main lines.

Could you explain that a little bit?

A. Well, I will just tell you that as a part of our communication with Questar, this has been an issue in which we've expressed an interest for a long time. We have been concerned with some of the policies of Questar in terms of construction costs.

We have had numerous discussions about this topic. And as a result of those discussions, we have reached out to numerous contractors, construction, pipeline companies, and others who have the ability to provide certified grade installation of natural gas pipelines.

In particular, we've talked to companies that do that in other states or are doing it in similar enough profession that we believe they have those certification skills. We've actually gone so far as to try and link some of those contractors up to

get them on to Questar's preferred network.

As a result of those communications we've had, we believe that there is an adequate proof of an expertise and companies that have that expertise, that there is the ability within, even rural Utah, to have self-installations, if you want to call it that. Where the contractors help more with contractors' installation, we can reduce the cost of line extension to a significant number of customers.

Q. Do you have any thoughts about how much could be saved if customers or developers are able to bid out specific jobs?

A. I can only give you my own personal experience in this case, and Questar is aware of my own personal situation. I am not a Questar customer currently, I live approximately one block out of city limits of the town of Huntington. I'm about 1100 feet from the service line.

I will tell you that we have gone through that process. And in my particular case, the savings would be about two-thirds. So my cost on that particular savings would be--I could do it for one-third of the cost of what I have been given a quotation by Questar.

Q. So you wouldn't--

A. I am most comfortable giving my own situation.

Q. So you wouldn't agree with testimony by Questar that they think it actually saves money for them to have only one

contractor that's allowed to do work?

25 BY

questions.

A. Well, our concern and our experience has been around that particular area. First of all, we believe that there is adequate expertise. I think their biggest concern is whether or not they can do it and also provide the necessary inspections and those kinds of things. And that is the part of that part of that cost that we've structured--I do not know the answer, currently, how much we would have to reimburse Questar for inspection and review and certification, because they are taking on that portion of responsibility.

So along those lines, I can't provide any testimony, but I can tell you that from companies that we have worked with that are doing installation in other areas, we have seen those costs be substantially lower. I mean I will tell you that the most recent quote that I've received for my own personal residence was in excess of \$30,000 to go 1100 feet. We believe there are a number of firms that can do it well below that cost and provide for inspections like Questar.

MR. SMITH: Thank you. That's all I have.

THE HEARING OFFICER: Thank you.

Other examination?

MS. CLARK: Yeah, I just have some clarifying

CROSS EXAMINATION

BY-MS.CLARK:

1	Q.	Mr. McCandless, this is Jennifer Clark and I'm an
2	attorney fo	Questar Gas Company. And the anecdotal evidence
3	that you jus	st provided us regarding your own experience, how
4	long ago di	d you seek these quotes?
5	Α.	The most recent one is now approximately 18
6	months, it v	vas about 18 months ago was the most recent. I've
7	actually ha	d them bid it four different times, and that was the
8	most recen	t.
9	Q.	Okay. So it's fair to say that those bids would have
10	come in un	der the existing service and main policy that includes
11	the series o	of allowances, for example?
12	Α.	That's correct. It included the allowances, as they
13	were availa	ble, at least at the time they did the quotation.
14	Q.	And you have not had such a bid done under the
15	proposed p	olicy that would be outside materials and contractor
16	expenses o	nly; is that true as well?
17	Α.	That's correct.
18	Q.	Okay.
19		MS. CLARK: I don't have any other questions.
20		
21		THE HEARING OFFICER: Any further
22	cross-exam	nination? Any questions from the Commission?
23		Thank you very much, Mr. McCandless. You're
24	excused.	
25		THE WITNESS: Thank you for accommodating my

1	schedule. I definitely appreciate it.
2	THE HEARING OFFICER: Thank you. You're
3	welcome to stay on the line if you want to monitor, but we're
4	about concluded for the day, I think.
5	THE WITNESS: I'm on the highway next to the
6	town of Woodside, which is no longer a town, so I'm probably
7	going to jump off.
8	MR. SMITH: Drive safely.
9	THE HEARING OFFICER: Ms. Clark?
10	MS. CLARK: For clarification purposes, was his
11	testimony admitted? It was, was it not?
12	MR. SMITH: Yes, it was.
13	MS. CLARK: Thank you. I just wanted to be sure.
14	THE HEARING OFFICER: In fact, just to be
15	comprehensive, all of the prefiled testimony, direct, rebuttal,
16	surrebuttal that pertains to the issues on the matrix, so
17	everything basically, exclusive of cost of capital, has been or
18	should have been received in evidence.
19	Is there anyone that has a view different than that,
20	just to make sure that we have it all in?
21	Okay. Thank you.
22	Is there anything else for us to take up today?
23	MR. SMITH: I just have a question about kind of
24	scheduling. We've covered the issues that we're most
25	interested in. And while I'm sure the rest of this will be very

1	fascinating, we would like to maybe not sit through all of that.
2	Is there going to be a chance for summation at the
3	end or what's theyou know, something where we can present
4	our final arguments or is that going to be in written form?
5	We just don't want to miss something that we need
6	to do, but also don't want to have our client incur costs for, you
7	know, things that aren't important for our client.
8	THE HEARING OFFICER: Thank you, Mr. Smith.
9	We have not yet addressed the issue of whether
10	there would be either oral summations or written briefs of some
11	kind.
12	Does anyone have a position on that?
13	Pardon us just a second.
14	(Discussion held off the record.)
15	THE HEARING OFFICER: In our view, because of
16	the way that the process has been bifurcated and the fact that it
17	will be taking place on different days and to accommodate the
18	schedules of the various parties, we're not inclined to have oral
19	summations. We are certainly willing to receive, for example, a
20	ten-page written summary of the party's position, if parties have
21	interest in providing something like that.
22	Is there a desire to do that?
23	MR. SMITH: Yeah. We would like to haveand
24	written is fine. And I understand that that's why there will be a
25	preference, but we would like to have that since we're kind of

one issue out of many issues, and be able to coalesce our issue together into one document with the evidence that we think came in today would be very helpful to us. And so we would appreciate the opportunity to do that and would be happy to do it on whatever schedule the Commission thinks is appropriate, following the completion of the hearing.

THE HEARING OFFICER: Other counsel have positions on that?

MS. CLARK: Questar is very comfortable with the record, as it stands, and we feel that the witnesses have ably presented the positions today. However, if the Commission would find anything helpful, we'd be happy to accommodate or provide whatever you find helpful.

MR. JETTER: Just a few thoughts from the Division. We've prefiled quite a bit of testimony and also have had the witnesses here, so I'm not sure it's necessary to provide a recap. It causes some delay and something to consider for the Commission, just waiting for the transcript so that we can accurately add whatever quotes we need. Maybe a little bit of a concern.

The other concern that we have is on the specific issue where there's a one-issue party, ten pages is a long document on a specific issue, whereas something--a party like the Division or Office or the Company, who is recapping all the positions, may have a difficult time providing equal depth on

1 each issue.

However, that said, we're happy with whatever the Commission would like to do. We'll keep our page limit to whatever you would like it. And if you think it would be helpful, we'd be happy to provide summation.

MR. COLEMAN: I think the Office's position would be something similar, that the record is quite extensive with respect to prefiled testimony, as well as the testimony presented today. I think the Office's position would be that further briefing would be unnecessary. At the risk of sounding like my four-year-old, I'm the only attorney for the Office and Rocky Mountain Power just filed a rate case.

So I think, as the record stands, obviously would do whatever the Commission feels would be helpful and beneficial for its evaluation.

THE HEARING OFFICER: That, I think, alters the complexion of--Mr. Smith, we want to provide you the opportunity to summarize for us, and maybe we should just do that orally.

Is it something you could do now or after a short break or do you--

MR. SMITH: That would be fine. Whatever you think is the most help, I'm happy to try to do. I just think it does help--just like in a court case, they always have closing arguments. The reason they do, it's not because the record's

not complete. The record's complete in those cases just as well. It's just to try and connect the dots the way, you know, they should be connected, at least in that side's view.

And that's really what it's all about. I'm not trying to prolong things or make things difficult or add new testimony. I can't do that, the testimony is in. It's just like, like I say, connecting the dots. And whatever you think would be the best way to connect the dots, I'll defer to the Commission as to what's most helpful for you to connect those dots.

THE HEARING OFFICER: Well, maybe the most efficient thing would be for us to take a brief recess, come back together, and let each counsel, to the extent you want to, describe what you think are the key points that the Commission should consider from the evidence that's been received today.

We're not going to disregard things that you don't mention. We understand and we'll have the record, we'll have the transcript. We've heard all of the evidence, but to spare Mr. Coleman having to write--and perhaps it's a good compromise to at least keep you all for another few minutes and to allow you each to address it orally, what you think is most salient today.

MR. SMITH: Thank you for that opportunity.

THE HEARING OFFICER: So what I'm going to propose is we take a ten-minute break. We'll start at 20 to 5:00. And, again, we've been here all day, mentally and physically, so we've heard you. So I'm encouraging you to be concise, to

1	focus on the things that you want to make sure we didn't miss
2	that you think are important to our understanding of your
3	parties' positions.
4	All right. Thank you very much. We'll be off the
5	record until 20 to 5:00.
6	(A recess was taken.)
7	THE HEARING OFFICER: On the record.
8	I've been asked to mention that this is not
9	mandatory, that is, the summaries are not, but we'll be pleased
10	to hear whatever counsel would like to emphasize to us at this
11	point. We'll go in the same order we've been in all day.
12	So, Ms. Clark?
13	MS. CLARK: Thank you.
14	If there is one message Questar Gas Company
15	would like the Commission to take back with it today, one theme
16	to our case, it is that those who cause the cost should bear the
17	cost. And you can see that running through all of the issues you
18	see on this issue matrix today. And I'll just go in the order,
19	briefly, that we talked about and in which you received
20	testimony.
21	The first would be interruptible sales customer
22	commodity rate. You received testimony today that evidences
23	that customers under the present scheme, particularly those
24	who take their interruptible service load in the summertime, are

paying less than the dollars the Company is spending procuring

that commodity. And the Company simply believes that those customers ought to pay for the costs that they cost. They ought to be paying for gas, what the Company does to procure it for them.

The same can be true for the second issue on our list. The second issue is that main and service line policy. I think Mr. Smith, through cross-examination, ably illustrated some of the troubling aspects of the current policy.

So the Company went in and evaluated this issue, said, "What do we really think is appropriate?" We really think Mr. Summers would tell you that those who caused the costs should bear those costs. And recognizing historically and that there is strong policy for some sharing of costs between existing customers and those new customers that are building homes, the Company did some analysis and determined that it thought the very best approach was that the pipe and the shade and the external contractor costs on any given job would be borne by the person who caused that given job.

And the hope is that this policy would eliminate some of the interclass subsidies. So some of those rural developers that Mr. McCandless spoke of would be receiving a better per-foot cost and wouldn't be paying a higher per-foot cost than those developers of shorter service lines under the current policy.

And a similar statement can be made with respect

to mains; again, those who are building the mains would pay for the costs associated with that particular project. They would not be paying a cost under a complex formula like they are now.

And finally, the self-install issue. Questar Gas has had some negative experience historically with a menu of contractors, if you will. And I think Mr. Shosted has spoken about that today.

With regard to a self-install, Questar is deeply, deeply concerned about safety implications, about contractors starting jobs and the job being finished by a different contractor, by utilizing contractors who don't have the technical expertise or are new to it.

Questar takes safety very seriously. Questar notes that these assets will become assets of the Company and the Company will be responsible both to maintain them and to ensure their safety. So the Company's resistance to the contractor-install option is really borne of its safety concerns. We run a safe system and it is very important to us that from the very beginning it's installed properly and safely.

With regard to the selection of authorized contractors, the sort of alternative that was proposed by the Home Builders Association, Questar Gas has had some serious, unpleasant, historical experience with that. However, we've heard the Home Builders and we've heard some of the other parties that are interested. And we think it's appropriate to try it

1	on some of these bigger jobs and see how it goes and gather
2	some evidence, see whether that historical experience is still
3	true.
4	And then, of course, the Commission is completely
5	welcome to raise any of those issues at any point in the future.
6	So I will just leave you with this: We hope that the
7	Commission will advance and endorse policies that have the
8	customers who cause the cost bear the cost and also policies
9	that would encourage and reinforce the strong culture of safety
10	that Questar has developed over the years.
11	I have nothing further.
12	THE HEARING OFFICER: Thank you, Ms. Clark.
13	Mr. Jetter?
14	MR. JETTER: Thank you. It was stated very
15	eloquently by the Division director chatting during this short
16	recess that with respect to the main line extension, we could
17	spend forever trying to find a perfectly equitable system. The
18	reality is it may be impossible to have a simple-to-
19	understand system that's also perfectly equitable to all new gas
20	customers.
21	What we've seen in the testimony is that being in
22	place historically doesn't inherently make a policy good, it
23	simply makes it the status quo.
24	In our view, this idea that cost and causation
25	should be matched up is certainly better recognized in the

Company's proposal. The Company proposal isn't perfectly ideal, it doesn't reach perfect equity, but it's a lot better than what we have now.

It's aligning the cost and causation much closer to where the appropriate cost and causation match should be made, and that's the reason the Division supports it. We think it certainly is better than the current policy, and we would encourage the Commission to consider it in that view. Thank you.

THE HEARING OFFICER: Thank you, Mr. Jetter.

Mr. Coleman?

MR. COLEMAN: Thank you very much.

There will, as you will note, be some repeat words, as you've heard just recently. With respect to the main and service line issue, the Office believes that the testimony that's been presented, both today and in written form, identifies that the Company's proposal assigns costs in a more equitable manner and appropriately represents the cost causation variable that the Office has a long history of seeking to support in front of the Commission.

The Office believes that the position its presented with respect to the CIAC and the line and main extension is the proper position for the Office to present, given its statutory obligation to represent residential and small-business customers as a whole. The Office would, accordingly, recommend and

1 urge the Commission to adopt the Company's proposal. 2 With respect to the commodity cost issue, the 3 Office believes the testimony demonstrates that approving this 4 change, as proposed, will eliminate existing commodity price 5 subsidies. The Office also has a long-standing position in front 6 of this Commission to identify and seek to eliminate, as soon as 7 possible, any of these types of interclass or intraclass 8 subsidies. 9 And now that it's been identified, the Office's 10 position is it should be eliminated as quickly as possible. In this 11 case, in particular, there are some issues that continue to linger 12 and were challenges to overcome with respect to the subject 13 matter. 14 This morning, the presentation that perhaps should 15 have been or attempted to be addressed by parties--again, I'm 16 new to the circumstance, but it's my understanding some of the 17 issues were longstanding and had snowballed a little bit more 18 than expected. And it's the Office's position that, now that the 19 subsidy has been identified, it's most appropriate to eliminate it 20 as soon as possible. 21 THE HEARING OFFICER: Thank you, Mr. 22 Coleman. 23 Mr. Smith? MR. SMITH: Thank you, Mr. Chairman, members of 24

the Commission.

25

I have appreciated the opportunity to be here and present the thoughts of the Utah Home Builders Association, a group that I think has a long history and a lot of experience in this area and don't come to this lightly. They don't come get involved in every ratemaking proceeding and everything that takes place.

And I realize that I'm, you know, swimming upstream on this issue because everybody else seems to have coalesced on the other side, but once in a while you have to swim upstream because the stream's running the wrong way. And let me tell you why I think the stream is running the wrong way, if you adopt the proposal of Questar that has been somewhat embraced by everyone else here.

We're talking about fairness and equity. I understand, I was hoping to see and hoping to hear sometime today why the current system wasn't equitable. And the only thing I heard is, "Well, maybe it favors some over the others."

Well, who does the current system? The current system treats every single homeowner the same, every single customer gets the same fixed allowance no matter where their home is. It treats the home in Deer Valley that's \$5 million and the \$100,000 home in Rose Park exactly the same. There's something fair about that.

I would suggest that maybe we shouldn't be subsidizing bigger, longer lines for bigger lots, and that's exactly

what they're asking you to do. Where is the public policy that's been enunciated that we should subsidize the longer service systems?

Let me just throw out some numbers I think were pretty uncontested today. The average line was 46 feet. It's not until you get to 64 feet, that's almost 150 percent of the average line, everybody under 164 and less will be paying more money.

Now, what's fair about that? Why should the people with smaller lots, people who maybe want to preserve resources and not take up so much land, why should they be penalized? What's wrong with the present system? How many complaints have you ever had about the present system? Have people been banging on the door?

I think I understand what it's all about, it's all about getting more money into Questar's pockets, because more people--if that's what the average is, 49, then more people will be paying more money than--how many people have those long lines?

Even in Emery County, where Mr. McCandless testified, he said over half would be less than 64 feet, so even half the people in rural Utah, which the population is much smaller. So when you adjust it for everybody, they're asking for-they're going to get more money.

Maybe I'm missing something, but that's certainly

all I can see, is if the average is 49 and people up to 64 pay more, they're going to pay more money. There's no two ways about it.

What is equitable about saddling the average and below-average length lines with higher cost? Where did that become equity, I suggest to you? I don't think so. I think it's common sense.

Now, they talked about studies, and we'll talk about studies in a second here. We don't need a study to understand that common sense says, typically, the shorter the distance of your line, the smaller your lot is; typically, the smaller lot, the smaller home. That's why the Home Builders are here.

And then we also said, "Well, it's not a big deal to everybody." Well, yeah, this is a small amount to each homeowner, but why do we even have a Public Service Commission? Why shouldn't we just let Questar raise their rates 5 percent a year? Nobody would go broke if that happened? Why do we even have a commission that overlooks these things? Because people don't have other choices, they don't have other choosing.

Now, let's talk a minute about the main line situation. Questar's proposing a way that's not done by anybody else. Every other utility, every other water, sewer, gas, they do what's called pioneering agreements, where the pioneer builds the bigger one and then gets reimbursed. That is the fair way to

go about it. There was testimony about that.

Why are we changing? What empirical evidence do we have, what kind of data do we have that says that that's not the way to do it? Why is everybody else in the State of Utah mixed up and doing it wrong? Why is every other city, county, district, every other utility provider, why are they screwed up? What's wrong with their thinking?

There's nothing wrong with their thinking. That is the most fair way. You get the bigger line up front, and then as people add on, you get reimbursed for it. Again, the people in the development community who face those costs, that's what they'd like to see continue. They're not asking for any change. They're asking to continue the status quo, they think it's been fair.

If something was unfair, don't you think the development community would be jumping up and down and saying, "Hey, this isn't fair for us. We'd like to get our money up front"?

Questar just doesn't want to reimburse people.

And just do the math, if you have a \$100,000 project, a \$100,000 pipeline, and you're going to use 25 percent of it, you're going to end up paying--so they say, "Well, we're going to cut it in half, because we're going to forgive you of our internal costs. We're going to give that back to you."

Well, you're still going to pay for 75 percent--or 50

percent, where you should only be paying 25 percent. Again, it's shifting costs from Questar to the individuals, another rate increase.

Now, let's talk about how they allocate these costs. If anybody really believes that it takes twice as long to review and do the soft costs, the internal costs for a 100--twice as long for a 200-foot line than a 100-foot line, I feel sorry for that person, because we all know that's not the case.

We all know this is a flawed system based on the flawed measurements, and we ought to just leave it alone until we get some real science. And that's the same--let's get some real numbers and some real statistics to show that this is better before we jump to it.

We're going to use a flawed system where they're saying, "Well, if your line is 200 feet, it takes us twice as long to review your plans."

Well, we know that's not the case. You are allowed--and you talk about studies and things, you're allowed as Commissioners to make reasonable inferences and use common sense. You weren't required to check those at the door when you walked in here today. We ask you to use those.

And finally, let me get to the point of the construction. Yeah, we're based on a bias that's based on almost 30-year-old experience of Questar. Did they go out and look at what other people do? Yeah. Well, they said they did.

And some do it one way, some do it the other.

Why the rush to do it? Why do they want to do it this way? Well, it runs contrary to--you know, you get bids, you get better prices. They say, "Well, we're going to have problems, we're going to have those things."

What's that based on? Thirty-year-old experience, not checking with what other utilities do. This is done all over the country. Let me explain something, we aren't the leaders, we don't need to be the leaders and ice breakers on things. What we ought to do is look at what other people are doing in other places and doing what's smart and not just doing something because Questar says, "We're going to have safety problems, we think it's going to be bad."

What kind of evidence is that? They have lots of resources. They could have polled other utilities in other places and said, "Hey, how do you guys do it? What problems do you have?"

Let's let the free market get involved. Let's say a city gets what Questar wants. Let's say Park City said, "You know, we've had a lot of problems with our building codes, because they're pretty complex up here, and we're going to now just say only prequalified--you know, we're going to only prequalify contractors to build homes."

Well, I know building gas lines is dangerous and hard, but so is building a house. What about a building? We

1	don't work that way. We have building inspectors and we do it
2	that way. We have a system in place. There are Federal
3	standards, there are inspections. Let's give the free market a
4	chance here, guys.
5	I know that the free market's kind of a nasty word
6	when we're in this building, because, you know, we're dealing
7	with a monopoly, but this is one aspect.
8	Lastly, why let them bid for over 200 and not under
9	200? That makes no sense. Why don't we try it and see how it
10	works? If there's problems with it, Questar can bring those back
11	to this Commission instead of relying on their experiences of
12	30-plus years ago. Thank you.
13	THE HEARING OFFICER: Thank you all.
14	Mr. Jetter?
15	MR. FIKE: Commissioner, this is Lieutenant
16	Colonel Fike from the Federal Agencies. I just wanted to ask a
17	question for tomorrow's procedure.
18	Would we have the same opportunity to present a
19	closing kind of argument for the other issues, such as we did
20	today for this issue?
21	THE HEARING OFFICER: Let's address that
22	tomorrow when all the parties interested in those issues are
23	here. Thank you for raising that. And I invite you all to
24	consider it, and we'll talk about it tomorrow morning.
25	Is there anything else, though, that we need to

3 3 3
settle about tomorrow? We'll start at 9:00, same order of
witnesses. All the witnesses are available tomorrow, as far as I
am aware; is that correct?
And we're ready to go. Okay. Thank you very
much. We appreciate all of your efforts today and we'll see you
tomorrow. We're adjourned.
(Concluded at 5:00 p.m.)

1	CERTIFICATE
2	
3	This is to certify that the proceedings in the
4	foregoing matter were reported by me in stenotype and
5	thereafter transcribed into written form;
6	That said proceedings were taken at the time and
7	place herein named;
8	I further certify that I am not of kin or otherwise
9	associated with any of the parties of said cause of action and
10	that I am not interested in the event thereof.
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15	Teena Green, RPR, CSR, CRR, CBC
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