Case No. 80911

In the Supreme Court of Nevada

SOUTHWEST GAS CORPORATION,
Appellant,

vs.

PUBLIC UTILITIES COMMISSION OF NEVADA; and STATE OF NEVADA BUREAU OF CONSUMER PROTECTION,

Respondents.

Electronically Filed Jan 04 2021 07:36 p.m. Elizabeth A. Brown Clerk of Supreme Court

APPEAL

from the Eighth Judicial District Court, Clark County The Honorable WILLIAM KEPHART, District Judge District Court Case No. A-19-791302-J

> JOINT APPENDIX VOLUME 9 PAGES 2001-2250

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CHRONOLOGICAL TABLE OF CONTENTS TO JOINT APPENDIX

Tab	Document	Date	Vol.	Pages
1	Petition for Judicial Review	03/18/19	1	1-250
			2	251-500
			3	501–644
2	Erratum	03/19/19	3	645
3	Statement of Intent to Participate in Petition for Judicial Review	03/27/19	3	646–649
4	Certification of Record – Index of Volumes	04/22/19	3	650–665
5	Excerpts of Record of Docket No. 18-05031	04/22/19	3	666–750
	– Volume 1		4	751–1000
			5	1001–1250
			6	1251–1500
			7	1501–1565
6	Excerpts of Record of Docket No. 18-05031 - Volume 2	04/22/19	7	1566–1620
7	Excerpts of Record of Docket No. 18-05031	04/22/19	7	1621–1750
	– Volume 4		8	1751–1929
8	Excerpts of Record of Docket No. 18-05031	04/22/19	8	1930–2000
	– Volume 5		9	2001–2250
			10	2251-2500
			11	2501-2750
			12	2751–3000
			13	3001–3033
9	Excerpts of Record of Docket No. 18-05031 - Volume 6	04/22/19	13	3034–3060
10	Excerpts of Record of Docket No. 18-05031 - Volume 7	04/22/19	13	3061–3179
11	Excerpts of Record of Docket No. 18-05031	04/22/19	13	3180-3250
	– Volume 8		14	3251–3500
			15	3501–3750

			16	3751–3876
12	Excerpts of Record of Docket No. 18-05031 - Volume 9	04/22/19	16	3877–3913
13	Excerpts of Record of Docket No. 18-05031 - Volume 10	04/22/19	16	3914–3970
14	Excerpts of Record of Docket No. 18-05031 - Volume 11	04/22/19	16 17	3971–4000 4001–4177
15	Excerpts of Record of Docket No. 18-05031 - Volume 12	04/22/19	17 18 19	4178–4250 4251–4500 4501–4632
16	Excerpts of Record of Docket No. 18-05031 - Volume 13	04/22/19	19	4633–4695
17	Stipulation to Seal Records	04/22/19	19	4696–4704
18	Addendum to Stipulation to Seal Records	05/08/19	19	4705–4718
19	Memorandum of Points and Authorities in Support of Petition for Judicial Review	05/22/19	19 20	4719–4750 4751–4782
20	Bureau of Consumer Protection's Memorandum of Points and Authorities in Opposition to Petition for Judicial Review	06/21/19	20	4783–4816
21	Respondent Public Utilities Commission of Nevada Memorandum of Points and Au- thorities	06/21/19	20	4817–4891
22	Motion for Leave to File Reply in Support of Petition for Judicial Review	08/06/19	20	4892–4922
23	Bureau of Consumer Protection's Opposition to Southwest Gas' Motion for Leave to File Reply in Support of Petition for Judicial Review	08/08/19	20	4923–4926
24	Public Utilities Commission of Nevada's Opposition to Southwest Gas's Motion for Leave to File Reply in Support of Petition for Judicial Review	08/21/19	20	4927–4943

25	Reply in Support of Motion for Leave to File Reply in Support of Petition for Judi- cial Review	09/06/19	20	4944–4948
26	Recorder's Transcript of Hearing Re: Petitioner's Motion for Leave to File Reply in Support of Petition for Judicial Review	10/15/19	20	4949–4959
27	Reply in Support of Petition for Judicial Review	10/16/19	20	4960–4986
28	Sur-reply of the Public Utilities Commission of Nevada in Response to Southwest Gas Corporation Reply	11/01/19	20 21	4987–5000 5001–5019
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32	Respondent's Motion for Stay, or Alternatively, Continuance	12/09/19	21	5051-5058
33	Respondent's Ex Parte Application for Order Shortening Time Regarding Its Motion for Stay, or Alternatively, Continuance	12/10/19	21	5059–5077
34	State of Nevada, Bureau of Consumer Protection's Joinder to the Public Utility Commission of Nevada's Motion to Stay or, Alternatively, Continuance	12/11/19	21	5078–5080
35	Southwest Gas Corporation's Opposition to Motion for Stay	12/16/19	21	5081–5088
36	Recorder's Transcript of Hearing Re: Respondent's Ex Parte Application for an Order Shortening Time Regarding Its Motion	12/17/19	21	5089–5109

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38	Notice of Entry of Order Denying Petition for Judicial Review	03/06/20	22	5259-5278
39	Notice of Appeal	03/25/20	22	5279–5302
40	Case Appeal Statement	03/25/20	22	5303-5306
41	Order Denying Petition for Judicial Review	06/23/20	22	5307–5326
42	Amended Notice of Appeal	07/02/20	22	5327–5350
43	Amended Case Appeal Statement	07/02/20	22	5351–5354

ALPHABETICAL TABLE OF CONTENTS TO JOINT APPENDIX

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14	Excerpts of Record of Docket No. 18-05031 - Volume 11	04/22/19	16 17	3971–4000 4001–4177
15	Excerpts of Record of Docket No. 18-05031 – Volume 12	04/22/19	17 18 19	4178–4250 4251–4500 4501–4632

16	Excerpts of Record of Docket No. 18-05031 - Volume 13	04/22/19	19	4633–4695
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8	Excerpts of Record of Docket No. 18-05031 – Volume 5	04/22/19	8 9 10 11 12	1930–2000 2001–2250 2251–2500 2501–2750 2751–3000
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11	Excerpts of Record of Docket No. 18-05031 – Volume 8	04/22/19	13 14 15 16	3180–3250 3251–3500 3501–3750 3751–3876
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21	Respondent Public Utilities Commission of Nevada Memorandum of Points and Au- thorities	06/21/19	20	4817–4891
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CERTIFICATE OF SERVICE

I certify that on January 4, 2021, I submitted the foregoing "Joint Appendix" for filing via the Court's eFlex electronic filing system. Electronic notification will be sent to the following:

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/s/Cynthia k	<u>Kelley</u>			
An Employee	of Lewis R	Roca Rothgen	rber Chris	tie LLP

1	CARSON CITY AND LAS VEGAS, NEVADA
2	THURSDAY, OCTOBER 25, 2018
3	10:44 A.M.
4	-000-
5	COMMISSIONER PONGRACZ: Mr. Stephens?
6	MR. STEPHENS: Thank you.
7	CROSS-EXAMINATION
8	(Resumed)
9	BY MR. STEPHENS:
10	Q In your Question and Answer 89 you
11	indicate that you did not identify any concerns
12	regarding your review of the Company's Northern
13	Nevada projects for GIR; correct?
14	A Correct.
15	Q And but-for the costs that you identify
16	related to APL, you have the same conclusion and
17	recommendation with respect to the Company's
18	Southern Nevada GIR projects; correct?
19	A Correct.
20	Q Your Q&A 99 asserts that Southwest Gas
21	has not provided valid justification for the price
22	increases contained in change order 4; correct?
23	A Correct.
24	Q As part of your response to that
25	question is there any reason why you did not refer

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			6	1251–1500
			7	1501–1565
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7	Excerpts of Record of Docket No. 18-05031	04/22/19	7	1621–1750
	– Volume 4		8	1751–1929
8	Excerpts of Record of Docket No. 18-05031	04/22/19	8	1930–2000
	– Volume 5		9	2001–2250
			10	2251-2500
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/s/Cynthia Kelle	у	<u> </u>	
An Employee of Lo	ewis Roca Rothge	erber Christie	LLP

Thi Employee of Lewis Roca Roungerber Offristic LEI

- 1 to the Company's response to Staff DR 272?
- 2 A No.
- 3 Q Let's take a look at that response.
- 4 I think in that black binder right there on the
- 5 corner, if you'll find the rebuttal testimony of
- 6 Thomas Cardin, and look at TWC-1.
- 7 A There it is. It was hiding.
- 8 Okay. I'm sorry. Can you direct me to
- 9 what page again?
- 10 Q Sure, it's rebuttal Exhibit TWC-1,
- 11 attached to the rebuttal testimony of
- 12 Thomas Cardin.
- 13 A Okay. I'm there.
- 14 Q And would you agree that in the
- response to Staff DR 272, Southwest Gas provided
- 16 an explanation and justification for the price
- 17 adjustments relating to the APL contract?
- 18 A I agree that in Staff 272 there is some
- 19 discussion.
- 20 Q I believe we took administrative notice
- of the Nevada master data requests yesterday. Do
- you have those in front of you over there?
- 23 A I found it.
- 24 Q All right. Do you think there could
- 25 be some benefit to modify the MDRs to address some

- of the issues that were encountered in this case?

 A Of course. There's always room for
- 3 improvement as lessons are learned. You know, it's
- 4 a continuing learning environment, and parties can
- 5 gain valuable information and incorporate that
- 6 information in future proceedings. I mean, that's
- 7 a valuable tool to use.
- 8 Q Would you agree that the MDRs contain
- 9 some outdated questions?
- 10 A I'm not sure --
- 11 MS. CASSITY: Objection. It's beyond
- 12 the scope of his testimony.
- 13 COMMISSIONER PONGRACZ: Quite true.
- 14 MR. STEPHENS: Well, he does talk a lot
- 15 about discovery, and MDRs --
- 16 COMMISSIONER PONGRACZ: He does, but
- 17 not about -- he's not a witness addressing
- 18 potential reforms of the MDR.
- 19 MR. STEPHENS: Understood. But he did
- 20 testify a tremendous amount about the issues in
- 21 discovery in this case, and the master data
- 22 requests are part of that.
- 23 COMMISSIONER PONGRACZ: That is true.
- 24 However, you're making an assumption that that
- 25 the -- that what Staff perceives as deficiencies in

2	the MDR, and that may or may not be the case, but
3	that is an assumption.
4	And so this witness is not being
5	presented as a witness on Commission regulation or,
6	in general, or the MDRs or changes that need to be
7	presented. We could have that discussion in a
8	different context, for example if the Company chose
9	to submit a petition to the Commission requesting a
10	proceeding be opened to look at that.
11	So the objection is sustained.
12	MR. STEPHENS: Okay. Well, in response
13	to that, just for the record, the question had
14	nothing to do with petitioning, or anything else

the Company's presentation correlate to issues with

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this type of situation in the future so that rate
cases and other dockets can be more efficient.

COMMISSIONER PONGRACZ: Again,

Mr. Stephens, that line of questioning assumes that
it is the burden of an entity other than the
Company to make the determination regarding which
information will be provided by the Company to

like that, it was a question as to did he think

that the MDRs contain some outdated questions.

And the line of questioning is to discuss areas

that Staff believes may be beneficial to remedy

- 1 support its revenue requirement. That is an
- 2 assumption. That may not be shared by all.
- 3 MR. STEPHENS: And I quess I'll
- 4 disagree with that, because I don't believe that
- 5 assumption is in there. It's from the premise of,
- 6 what can we do to make this better.
- 7 He's testified a tremendous amount
- 8 about, hey, it would have been nice to get this
- 9 information sooner, and I wanted to talk to him
- 10 about if he agrees with ideas for improving the
- 11 process.
- 12 COMMISSIONER PONGRACZ: Again, right
- now our task is to address the adequacy of the
- 14 Company's revenue requirement case in this
- 15 proceeding.
- 16 BY MR. STEPHENS:
- 17 Q Let's take a look at MDR 106.
- 18 A Okay. Can I get this binder --
- 19 Q Yes. I'm just going to stay in this
- 20 MDR document.
- 21 A Okay. I'm there.
- 22 Q And you reviewed the information
- related to MDR 106 in this docket; correct?
- 24 A Correct.
- 25 Q And in fact, you testified about that

- in your testimony; correct?
- 2 A Correct.
- 3 Q Okay. The information contained in
- 4 MDR 106 doesn't contain all of the information that
- 5 Staff wanted in this case regarding the projects
- 6 identified and listed in MDR 106; correct?
- 7 A Correct. MDR 106, I believe, is a
- 8 starting point for Staff. There's projects that
- 9 are listed there that Staff will then review during
- 10 its audit of the utility's filing.
- 11 Q And as you look at MDR 106, Southwest
- 12 Gas complied with what MDR 106 requested; correct?
- 13 A Specifically to MDR 106, I mean the
- 14 information is there. I can't -- it's this
- 15 Commission's decision whether it complied with it.
- 16 There was information provided. I reviewed that
- 17 information.
- 18 Q You also testified about how NVEnergy
- 19 provides binders or a data room, if you will, with
- 20 respect to MDR 106 projects; correct?
- 21 A Correct. And I believe we had that
- 22 discussion with Southwest Gas during the 30-day
- 23 meeting.
- Q Do you think that requiring that sort
- of format or information through an MDR would

1	accelerate	the	audit	process?

- 2 COMMISSIONER PONGRACZ: Excuse me. I
- 3 believe we just -- didn't we just discuss that the
- 4 purpose of this proceeding is to address the
- 5 adequacy of the Company's revenue requirement
- 6 showing in this proceeding, and that
- 7 recommendations for changes to the process were
- 8 outside the scope.
- 9 MR. STEPHENS: Okay. No further
- 10 questions.
- 11 COMMISSIONER PONGRACZ: Thank you.
- 12 Do we have -- is there redirect from
- 13 Staff?
- 14 Oh, I'm sorry, Mr. Stuhff. Are there
- 15 questions for this witness?
- 16 MR. STUHFF: No question. Thank you.
- 17 COMMISSIONER PONGRACZ: Thank you.
- 18 Is there redirect from Staff?
- MS. CASSITY: Yes.
- 20 REDIRECT EXAMINATION
- 21 BY MS. CASSITY:
- Q Mr. Danise, could you turn to what was
- 23 marked as Exhibit, I believe it was 66. It was the
- 24 financial systems roadmap.
- 25 A I believe I have it.

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1 Q And if you could turn to page 5.
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- 2 A Is that document -- or is it labeled:
- 3 Key decisions made?
- 4 Q Yes.
- 5 A Okay. I'm there.
- 6 Q And if you look at that first step in
- 7 that, and I don't really know how to describe that,
- 8 it's a flow chart or an image, but under Oracle GL
- 9 what does it state there?
- 10 A Oracle chosen for future state GL.
- 11 Q Does this document -- you said you
- 12 reviewed this document; right?
- 13 A Correct.
- 14 Q Does this document indicate why Oracle
- 15 was chosen?
- 16 A No.
- 17 Q Do you know if Microsoft has any
- 18 alternatives to this program?
- 19 A I'm sure they do, as various other
- 20 vendors do as well.
- 21 Q Did Southwest Gas provide that
- 22 information to you?
- 23 A No.
- 24 Q How do you, as a member of Staff, know
- if projects you review are necessary, prudent, or

- just and reasonable, if the utility doesn't provide
- 2 that information?
- 3 A I don't. That's why Staff requests
- 4 information during discovery, is to try to
- 5 determine that, but if it's never provided, Staff
- 6 can't make that decision.
- 7 Q And I believe you testified -- I should
- 8 say given that you have testified that you're not
- 9 an expert in IT project management, does it seem
- 10 reasonable to you that Southwest Gas expects you
- 11 to alert them to deficiencies in their filing
- 12 related to the IT projects in this case?
- 13 A No.
- 14 Q Do you have experience investigating
- 15 multi-million dollar utility projects filed for
- 16 approval with this Commission?
- 17 A Yes. Over the nine years, I have
- 18 reviewed many projects from values down to 100,000
- 19 level up to over \$800 million in value.
- 20 Q And in fact, you investigated and
- 21 testified regarding the Harry Allen plant project
- 22 for NVEnergy; is that right?
- 23 A Correct. And that was the project that
- 24 was over \$800 million.
- 25 Q And what did that entail?

1	A Whew. That was a very intense review
2	as well. I looked at all of the RFPs, contracts,
3	change orders, invoices, company documentation,
4	and I may have even seen some correspondence
5	between the company's vendors and the company
6	personnel in internal company documents.
7	Q So even though you're not an expert
8	in IT project management, based on your years of
9	experience in auditing utilities, you are an expert
10	in determining what costs are just and reasonable
11	and should be recovered by a utility, and whether
12	the Company has provided sufficient justification
13	for the project.
14	A Correct.
15	Q If you can look at MDR 106.
16	A Okay.
17	Q And if you look at the second sentence
18	of what's required in MDR 106, it states: At a
19	minimum, the Company should include the work order
20	number, the date closed to plants, and other
21	information included in this DR. Right?
22	A Correct.

23

24

25

Q

that?

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So if the Company wanted to provide

additional support for its work orders, could it do

1	A Of course. The Company can support its
2	application with as much documentation as it deems
3	necessary.
4	Q And in this particular case, given the
5	Commission's order in 2012, was more than what was
6	required by MDR 106 required for this particular
7	case?
8	A I believe so.
9	Q I believe yesterday Mr. Stephens was
10	asking you questions about Miss Cunningham not
11	offering substantial testimony in reference to the
12	language in your testimony where you reference
13	substantial testimony.
14	Is your reference to substantial
15	testimony a standard, or is it based on your
16	professional judgment and what is required for
17	you to adequately perform your job?
18	A I believe it assists the regulator in
19	determining reasonableness of project justification
20	and project costs. It provides more information
21	for this Commission, and any time this Commission
22	has more information it can provide a more informed
23	decision.

Do different utilities provide

information in different forms to the Commission?

1	Α	Yes.

- Q Do you have any issues with that, so
- 3 long as the utility provides sufficient
- 4 documentation regarding its decisions and the costs
- 5 incurred, in order for the Commission to determine
- 6 the reasonableness of charging those costs to
- 7 ratepayers?
- 8 A No, and I wouldn't expect each utility
- 9 to be the same; they're different utilities,
- 10 different entities, and they have different
- 11 processes.
- 12 Q Now is your audit review based on the
- sufficiency of documentation in meeting the just
- 14 and reasonable standard in the statutes, and not
- some other personal or Staff audit requirements?
- 16 A Correct. It's reviewed for just and
- 17 reasonableness; it's not any level of Staff
- 18 requirement.
- 19 Q If the software projects you discuss in
- your testimony had come forward in a resource plan
- 21 or some other docket where prudency is an issue,
- 22 what would you have expected to see in such a
- 23 filing for prudency?
- 24 A In a case of an IRP, such a filing, is
- 25 that your question?

- 2 A I would expect laying out the need
- 3 for the project. As I discussed yesterday what
- 4 alternatives -- so you identify a need, you
- 5 identify alternatives to be able to solve that
- 6 need, and you identify risks or costs to each of
- 7 those alternatives; some type of analysis that
- 8 shows that you have evaluated it, and determined
- 9 it was the most prudent and reasonable course of
- 10 business.
- 11 Q So since Southwest Gas does not have
- 12 prudency approval or is not required to seek
- 13 prudency approval for any of the software projects
- 14 that you raised in your testimony, would you have
- 15 expected to see that level of information in this
- 16 case?
- 17 A Yes. This is the case where prudency
- 18 is determined.
- 19 Q Mr. Danise, who is the ultimate
- 20 decisionmaker on whether the Company has
- 21 demonstrated that the costs it has incurred are
- just and reasonable?
- 23 A This Commission is.
- 24 O Does the Commission have access to all
- of the data that is produced in response to

<pre>1 discovery?</pre>	•
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- 2 A No.
- 3 Q So even though you testified the direct
- 4 case was deficient, do you believe Southwest Gas
- 5 provided sufficient information on rebuttal to
- 6 demonstrate the prudency and just and
- 7 reasonableness of these costs?
- 8 A Not at all.
- 9 Q So even though it would have been
- 10 outside Staff's audit process and it would have
- 11 frustrated Staff, Southwest Gas, in rebuttal, could
- 12 have provided additional information to supplement
- 13 the record and to demonstrate the prudency and
- 14 just and reasonableness of the costs in this rate
- 15 case.
- 16 A Correct. And Southwest Gas could have
- 17 provided the answers to all the questions that he
- 18 asked me, you know, about airfare and the lodging
- 19 and meals, in their rebuttal, and there was no
- 20 description of any key decisions made of projects,
- 21 any decisions, you know, supporting decisions,
- 22 there was just lack of information, and it seemed
- 23 like the rebuttal was more of a focus on myself
- than the Company's actions of actually executing
- 25 those projects.

1		MS. CASSITY: I have no further
2	questions.	
3		COMMISSIONER PONGRACZ: Thank you.
4		Recross?
5		MR. STEPHENS: Yes, one question.
6		RECROSS-EXAMINATION
7	BY MR. STEP	PHENS:
8	Q	Did you ever ask Southwest Gas why they
9	selected Or	acle for the FSM project?
10	A	No, I did not.
11		MR. STEPHENS: Nothing further.
12		Thank you.
13		COMMISSIONER PONGRACZ: Redirect on the
14	recross?	
15		MS. CASSITY: No, thank you.
16		COMMISSIONER PONGRACZ: Thank you.
17		Do we have questions from the dais in
18	Carson City	for this witness?
19		MR. McDONNELL: Yes, Commissioner, we
20	do.	
21		COMMISSIONER PONGRACZ: Thank you.
22	Mr. McDonne	ell, please proceed.
23		MR. McDONNELL: Thank you.
24		
25		

1	CLARIFICATION			
2	QUESTIONS			
3	BY MR. McDONNELL:			
4	Q	Good morning, Mr. Danise.		
5	A	Good morning.		
6	Q	Let me start with, if you could turn to		
7	page 6 of ye	our prefiled direct testimony, Question		
8	12.			
9	A	Okay. I'm there.		
10	Q	Okay. You respond to a question you		
11	posed to yourself, and you go: May 29th, 2018			
12	Southwest Gas filed its application.			
13		Am I reading that correctly?		
14	A	Correct.		
15	Q	Okay. Does this Southwest does this		
16	Commission	Commission have 210-days to process that		
17	application	application?		
18	A	That is my understanding, yes.		
19	Q	And those 210 days are established by		
20	statute?			
21	A	That is my understanding, yes.		
22	Q	Okay. Would you accept, subject to		
23	check, that	the deemed approved date for this		
24	application	is December 25th, 2018?		
25	A	That does seem to align, yes.		

Α

Yes.

```
1
                   Okay. So today is October 25th; is
 2
       that correct?
 3
            Α
                   Correct.
 4
            Q
                   Okay. And you filed your testimony on
 5
       October 3rd; is that correct?
 6
            Α
                   Yes.
 7
                   And that's a little more than 120 days
       after the application was filed. Does that sound
 8
 9
       about right?
10
                   Yes, that seems appropriate.
11
            0
                   Okay. There has been testimony here
12
       and questions posed regarding something called the
13
       30-day meeting; is that correct?
14
            Α
                   Correct.
15
                   And do these meetings occur before most
16
       general rate cases?
17
            Α
                   Yes.
18
                   With every utility that files a rate --
            0
19
                   With every utility -- yes.
            Α
                                                Sorry.
20
                   Every utility I have been included, on
21
       the rate case process, I have sat in on a 30-day
22
       meeting.
23
            Q
                   Okay. Did you sit in on this 30-day
       meeting?
24
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- 1 Q How many people were at that meeting?
- 2 Do you recall?
- 3 A I can't recall. I know we, I think we
- filled up Hearing Room B, but I couldn't give you
- 5 an exact number.
- 6 Q Okay. Is this meeting just between
- 7 Staff and the Company, or is BCP involved?
- 8 A I believe BCP is also involved.
- 9 Q Okay. Was Miss Cunningham involved, do
- 10 you remember?
- 11 A You know, right off the top of my head
- 12 I can't remember.
- 13 Q Okay. On May 29th this application was
- 14 filed. You were assigned to this case in advance
- of this application being filed? You knew you were
- 16 going to be involved in some capacity?
- 17 A Given the amount of workload I
- 18 typically get assigned, yes, I assumed that I was
- 19 going to be included in this docket.
- 20 Q Okay. Turning back to page 6 of your
- 21 prefiled direct testimony on line 6, on June 13th,
- 22 2013 you propounded certain data requests, Staff 66
- through 69.
- 24 Were those the first data requests that
- 25 you propounded in this docket?

1	A Yes.
2	Q Okay. Moving forward, back to October
3	3rd, what is the review generally the what was
4	the review time for your testimony between when
5	you completed it and when it was actually filed?
6	A I believe Staff usually has a two-week
7	deadline for it to be to the attorney assigned to
8	the docket, so it would be two weeks prior to it
9	being filed that I would had to have had my
10	testimony in to Miss Cassity. And before that,
11	I would have to have had it reviewed by my Manager.
12	Q Would that back us up into September
13	20th then that you would have to have finished most
14	of the substance of your work?

- 15 A Correct.
- 16 Q Okay. Just a quick matter of
- 17 clarification here.
- 18 For Exhibit 65, did you testify this
- 19 morning as to the date that you propounded that
- 20 request and the date on which you received a
- 21 response?
- 22 A Can you -- I'm sorry. I didn't mark
- 23 all the exhibits. Can you describe what that one
- 24 was?
- 25 Q Staff 30. 168 through 217 is the

- 1 cover. And below it says Staff-3170, reference
- 2 Staff allocable plant work orders.
- 3 A Correct, yes, I did.
- 4 Q Okay. Do you happen to remember the
- 5 dates you sent them out, and when you received
- 6 responses?
- 7 A Yes. On the date I sent it out would
- 8 be July 20th. And what I can recall, I believe I
- 9 received something the middle of August maybe.
- 10 And the cover letter to this would have
- 11 the actual date that Southwest Gas submitted its
- 12 response.
- 13 Q Is that the normal turnaround time for
- 14 a data request?
- 15 A No.
- 16 Q Okay. And what is the normal time for
- 17 a data request?
- 18 A I believe it's 10 business days, with a
- 19 five business-day extension.
- 20 Q And to get an extension, Southwest Gas
- 21 would have had to have requested an extension?
- 22 A Correct.
- Q Do you know if they did so?
- 24 A I believe they did.
- Q Okay. Mr. Danise, you've testified

- that you've been involved in a number of audits
- 2 during your tenure here with the PUC; is that
- 3 correct?
- 4 A Correct.
- 5 Q Did you testify that it was
- 6 approximately 12?
- 7 A Yes, between the GRCs and deferred
- 8 dockets it's probably around there.
- 9 Q Mr. Danise, were you involved in an
- 10 audit involving something called ASD?
- 11 A Yes.
- 12 Q And is that an acronym --
- 13 COMMISSIONER PONGRACZ: Excuse me,
- 14 Mr. McDonnell, yes, could you inform the record, or
- 15 are you going to ask Mr. Danise to?
- 16 MR. McDONNELL: Yes, I'm sorry.
- 17 COMMISSIONER PONGRACZ: Okay.
- 18 BY MR. McDONNELL:
- 19 Q ASD, is that advance service delivery?
- 20 A Yes.
- 21 Q Is that more commonly known as the
- 22 smart meter -- as the smart meters?
- 23 A Yes, it is.
- Q Okay. And what was your role in -- did
- 25 that project involve hardware and software systems?

1	A Yes, it did.
2	Q And were you involved in the auditing
3	of the procurement of and the installation of the
4	hardware and software systems?
5	A Yes, I was one of the auditors involved
6	with reviewing the entirety of that project.
7	Q And could you briefly summarize which
8	parts of that project you audited? If you
9	remember?
10	A I audited pretty much the same that I
11	conducted on these projects. I do the same type
12	of audit for every project I'm assigned to.
13	Q Okay. Did that involve software, too,
14	that audit?
15	A Yes, it did.
16	Q Okay. So you just testified that it's
17	pretty much the same sort of audit that you
18	conducted here; is that correct?
19	A Correct.
20	Q Could you please explain to me, did you
21	go for a field audit or audits for the ASD project?
22	A Yes, I did.
23	Q Okay. And this involved travel to
24	NVEnergy headquarters; correct?

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Correct.

Α

1	Q Okay. Could you please explain, did
2	they have did you encounter the same
3	difficulties with NVEnergy that you have testified
4	to here today and yesterday?
5	A Not at all. It was a very organized
6	audit. They had any information that was
7	requested, everything was categorized and made
8	available, readily available, at the offices where
9	it was kept.
10	Q When you say "readily available," could
11	you explain to me what that means?
12	A Yes, for such as paper copies it's
13	being able to flip through, as I am right here on
14	the stand, going through page-by-page, or if it's
15	an electronic document easily be able to paginate
16	through the document and pull up, you know, having
17	all of the files associated with that compiled into
18	a directory, or some sort of media that is
19	different from how it may have resided natively on
20	the utility's system.
21	Q Is it your testimony today that that
22	was not the case with your audit experience with
23	Southwest Gas in the instant proceeding?
24	A That's correct.
25	Q Okay. When you went to Southwest Gas,

- was it just -- did you go alone, or did somebody
- 2 assist you in this audit?
- 3 A I went alone.
- 4 Q Okay. Mr. Danise, you were in the
- 5 room, I believe yesterday, when or the day
- 6 before when Miss Cunningham testified; is that
- 7 correct?
- 8 A Yes, I was.
- 9 Q Did she testify to the effect that
- 10 certain documents that you were seeking had been
- 11 sent to storage?
- 12 A I believe that was her testimony, yes.
- 13 Q Is it common for a utility to send
- documents to storage related to projects that have
- 15 not been recognized in rates yet?
- 16 A I don't believe so. And I found that
- 17 troubling as well. Knowing that it was submitting
- 18 costs for recovery, the utility, I don't know
- 19 why it would have archived that information,
- 20 knowing that it was still subject to the Commission
- 21 review.
- Q And when it's archived does it take
- 23 longer to retrieve? Does it require additional
- 24 time?
- 25 A Yes. Yes, it does.

1	Q Do you happen to recall how long it
2	took to get the information that was archived, or
3	do you know?
4	A I don't know exactly what was archived
5	and what wasn't. I can't delineate that out.
6	Q In the case of the ASD proceeding -
7	and I'll just circle back to this once more - did
8	NVEnergy have one or more executives testify in the
9	direct case related to, at the time cost recovery
10	was sought for those investments?
11	A Yes, it did.
12	COMMISSIONER PONGRACZ: You know, we
13	seem to be getting some interesting sound
14	MR. McDONNELL: They're cutting the
15	grass outside
16	COMMISSIONER PONGRACZ: I see. Okay.
17	Not much we could do with that.
18	MR. McDONNELL: and I wait for the
19	lawn mower to pass by, and then I come up with my
20	next you know, after it's out of range, I come
21	up with a question.
22	COMMISSIONER PONGRACZ: It's not a
23	problem that our capable IT Staff could remedy.
24	Thank you.

- Q Okay. With respect to your on-site
- 3 audit, when was the date you terminated that audit?
- 4 Which date?
- 5 A The on-site itself?
- 6 Q Yes.
- 7 A After I completed the second day, I
- 8 felt that it -- I came back to the office to
- 9 discuss with my co-workers the best way to proceed,
- 10 and at that point I believe it was determined that
- 11 I should request the information to be provided
- instead of having to go on-site and manually
- acquire that information. So probably sometime the
- 14 week after.
- 15 Q Was your decision to terminate the
- on-site audit related to time management?
- 17 A Yes. Having the process that was given
- 18 by Southwest Gas, I had no idea how long it would
- 19 take to get through the documentation, it could
- 20 have been weeks or months on-site to gather that
- 21 data, and that's why I determined it would be more
- 22 efficient to put that requirement on Southwest Gas
- 23 to provide it electronically to Staff as, you know,
- they're more familiar with their procedures, their
- 25 software, their records management system, that

- 1 maybe they could come up with a more streamlined
- or get their IT guys involved and try to gather
- 3 that data more efficiently than I could, not
- 4 knowing the system.
- 5 Q One last question. In your testimony
- 6 you made reference to and if I mischaracterize
- 7 this, please correct me that you eventually
- 8 reached a point where Southwest was providing
- 9 information to you as it became available, and you
- were working with that as it flowed in; is that
- 11 correct?
- 12 A No, I wouldn't say that that's correct.
- 13 That's the process I tried to lay out between my
- 14 counsel and Southwest Gas, to pretty much, you
- 15 know, batch documents and send them as they get
- 16 them. So if they combine, you know, four or
- 17 five documents in a week's time or two weeks'
- 18 time, that they send that as they compile it
- 19 to Staff so that I can review it as soon as they
- 20 have it. And what ultimately ended up was, is Staff
- 21 just -- or Southwest Gas waited until the entirety
- 22 of the document production was completed until it
- 23 sent those documents to me.
- 24 I had hoped that it would have been
- 25 more of a procedure put in place, and I tried to

1	coordinate	that with the director of regulation and
2	energy effi	ciency to, as documents were gathered,
3	to go ahead	and send them over. And that would
4	have been m	ore helpful than waiting until all the
5	last docume	nts were compiled before sending them
6	over to Sta	ff.
7	Q	Isn't that pretty much a typical Staff
8	practice, h	owever, when you're dealing with large
9	volumes of	data, that when it becomes available
LO	the Company	will release it and work on the next
11	batch?	
L2	A	Correct.
L3		MR. McDONNELL: Okay. Those are all my
L4	questions.	Thank you, Commissioner.
L 5		And thank you, Mr. Danise.
L6		COMMISSIONER PONGRACZ: Thank you,
L7	Mr. McDonne	11.
L8		Do we have questions from others on the
L9	dais for th	is witness?
20		MR. VINSKI: Commissioner, I have a
21	follow-up.	
22		COMMISSIONER PONGRACZ: Okay.
23	Mr. Vinski?	
24		

1	CLARIFICATION
2	QUESTIONS
3	BY MR. VINSKI:
4	Q Good morning, Mr. Danise.
5	A Good morning.
6	Q I just have a couple of follow-up
7	questions.
8	You had mentioned the information
9	reviewed as part of your audit of the Harry Allen
10	project for NVEnergy, and you mentioned that the
11	size of that project was 800 million.
12	You also discussed the smart meter
13	project or the ASD project. What was the
14	approximate size of that project; do you recall?
15	A I believe it was around 350 million.
16	Towards the end, I believe it was 350; somewhere
17	around there.
18	Q Those are fairly sizable projects. In
19	your dealing with NVEnergy and the documentation
20	and organization of such that's provided in
21	conjunction with seeking, you know, prudency
22	reviews of costs placed into rate base, does the
23	type of information or how it's organized differ
24	with the size of the project?
25	For example, would a \$1 million

- 1 project, you know, get the same type of response
- 2 in terms of documentation and organization as an
- 3 \$800 million project?
- 4 A No. And I believe that it's not
- 5 necessary to have that. But there has to be some
- documentation of business decisions, or something
- 7 there, but not on the level of --
- 8 Q Right. So the information, the volume
- 9 of information is smaller, but all the same types
- 10 of information is provided.
- 11 A Correct.
- 12 Q And is it organized in a similar way,
- 13 like in a binder?
- 14 A Correct.
- 15 Q And that would apply to not just, you
- 16 know, a generation or a transmission project, it
- 17 would apply to system projects or general
- 18 administrative projects as well?
- 19 A Correct. I reviewed furniture
- 20 purchases, software, hardware, remodels,
- 21 everything.
- 22 MR. VINSKI: No further questions.
- 23 COMMISSIONER PONGRACZ: Thank you.
- 24 Any other questions from others on the
- 25 dais?

1	(No Response)
2	COMMISSION
3	QUESTIONS
4	BY COMMISSIONER PONGRACZ:
5	Q I do have a couple questions,
6	Mr. Danise.
7	I would like to start with your
8	testimony at page 3, and the answer to Question 6
9	where you state that: For each project selected
10	Staff reviews a utility business case or
11	justification for the capital project, budget, and
12	schedule, responses to RFPs, executed contracts,
13	any change orders, and major invoices.
14	Do you see that?
15	A Yes.
16	Q Now I want you to turn to
17	Miss Cunningham's Exhibit RLC-4. I'm looking at
18	sheets 2 well, beginning with sheet 2, the
19	spreadsheets that begin at sheet 2.
20	For which of the projects listed here
21	in Exhibit RLC-4, beginning with sheet 2, did you
22	receive the full set of the items that you listed
23	in Answer 6?
24	A I believe eventually I received
25	everything T reguested, you know

1	Q Which is a different question.
2	Did you receive a business case for
3	each of the projects listed in RLC-4?
4	A To be honest, I don't believe I was
5	really provided a business case, or something to
6	actually justify decisions. I was provided the
7	project charters and documents, definition
8	documents, but given the lateness of what was
9	occurring I accepted those. It included some
10	information that I was looking for
11	Q My question is for which of these
12	projects did you receive a complete set of items
13	that you list in Answer 6?
14	A What I was looking for, I probably
15	didn't receive any of that for you know, maybe
16	a handful I did.
17	I would say I probably, for the
18	Corporation's purchases, I received what I would
19	deem an actual business case. For
20	Q Well, the complete set, looking at
21	for which of these projects listed did you receive
22	a complete set of items that you identify in your
23	answer to 6? And let's look at the list.
24	A Okay. So starting from the list, I
25	would say No. 2. And I didn't ask for everything

1	on	this	list	

- Q No, that is not the question.
- 3 A Okay. Yes.
- 4 Q My question is for which items on this
- 5 list did you receive a complete set of items that
- 6 you refer to in Answer 6?
- 7 A I would say item 2, item 9, item 22 --
- 8 I would say probably those.
- 9 Q So for those three, but not for the
- 10 others?
- 11 A Correct.
- 12 Q Okay. Thank you.
- 13 Now as a result of not receiving a
- 14 complete set of the items that you've listed in
- Answer 6, did this interfere with your ability to
- 16 conduct the audit at the same level that you've
- 17 been able to complete the audits that you've
- 18 discussed with Mr. McDonnell and Mr. Vinski?
- 19 A Yes.
- 20 Q In what way did the Company's failure
- 21 to provide you with that information interfere with
- 22 your ability to conduct a complete audit?
- 23 A The timeliness, and the supporting of
- decisions, not being able to evaluate decisions
- 25 that were made. And the timeliness of producing

- 1 those documents hindered on my ability to really 2 thoroughly vet the projects. 3 As the time winded down it -- I can 4 tell you I spent many nights and many weekends 5 working reviewing documentation that was eventually provided. But that not getting the documents 6 7 timely is what was a big factor in not being able to properly audit. And had I had more time, I 8 9 would have requested more documentation, requested 10 more support. 11 But apart from the timeliness, let's Q 12 look at the sufficiency of the information itself, how did the Company's failure to provide you with a 13 14 complete set of the items you list in Answer 6 for 15 all but three of the items listed in RLC-4, inhibit 16 or interfere with your ability to provide an audit,
- 19 A Frankly, I couldn't --

18

20 Q What problems did that create for you?

for example, of the same level as your audit of the

smart meter project or the Harry Allen project?

- 21 A Frankly, I couldn't vet that the costs
- 22 were reasonable. That was a big hindrance.
- I tried to give some weight that they
- are projects that were needed, but because the
- information was lacking I don't feel that I could

- 1 properly vet all of the charges that were incurred
- 2 on the projects.
- 3 Q You mentioned yesterday, and discussed
- 4 briefly with Mr. McDonnell today, the 30-day
- 5 meeting you participated in with the Company and
- 6 BCP.
- 7 And did you state that a suggestion was
- 8 made that Southwest Gas might benefit from
- 9 reviewing procedures followed by other utilities,
- 10 including NVEnergy, in the discovery preparedness?
- 11 A Correct. I believe we pointed to their
- 12 testimony that was filed in the last GRC of the
- 13 type of, you know, summary we were looking for, and
- 14 the proper witnesses. That would be my
- 15 understanding.
- 16 Q And did anyone from Southwest Gas in
- 17 that meeting disagree with that suggestion?
- 18 A No. In fact, I believe their response
- 19 was, that's our intent.
- 20 COMMISSIONER PONGRACZ: Thank you. I
- 21 have no further questions.
- You are excused.
- 23 THE WITNESS: Thank you.
- 24 COMMISSIONER PONGRACZ: Thank you.
- 25 (The witness was excused.)

1	COMMISSIONER PONGRACZ: Staff, call
2	your next witness, please.
3	MS. CASSITY: Yes, Staff next calls
4	Jeff Landerfelt.
5	(One witness was sworn: Jeff Landerfelt.)
6	MS. CASSITY: May I have
7	Mr. Landerfelt's prepared direct testimony marked
8	next?
9	MS. HARRIS: The direct testimony of
LO	Jeff Landerfelt, will be marked as Exhibit 70.
L1	(Exhibit No. 70 was marked for identification.)
L2	JEFF LANDERFELT
L3	called as a witness on behalf of
L 4	THE PUCN REGULATORY OPERATIONS STAFF
L5	having been first duly sworn
L6	was examined and testified as follows:
L7	DIRECT EXAMINATION
L8	BY MS. CASSITY:
L9	Q Mr. Landerfelt, could you please state
20	your name, spelling your last name for record,
21	please.
22	A Jeff Landerfelt, L-a-n-d-e-r-f-e-l-t.
23	Q And what is your position on Staff?
24	A I'm a Financial Analyst with Staff.
25	Q Do you have what has been marked as

1	Exhibit 70	in front of you?
2	A	I do.
3	Q	And what is that?
4	A	It is my prepared direct testimony.
5	Q	And was that prepared by you or under
6	your superv	ision?
7	A	It was prepared by me.
8	Q	Do you have any revisions or
9	corrections	to your testimony?
10	A	I do not.
11	Q	So if I were to ask you the questions
12	in your tes	timony today, would your answers be the
13	same?	
14	A	Yes.
15		MS. CASSITY: I tender Mr. Landerfelt
16	for cross.	
17		COMMISSIONER PONGRACZ: Thank you.
18		Southwest Gas?
19		CROSS-EXAMINATION
20	BY MR. STEP	HENS:
21	Q	Good morning.
22	A	Good morning.
23	Q	Did you perform any I'm sorry. Did
24	you perform	any analysis that demonstrates the

premiums for the D&O insurance are high or that

1	COVERSOR	W2 C	excessive	2
-	COVELAGE	wap	CYCCDDIAC	٠

- A No, I had no reason to believe they
- 3 were unreasonable.
- 4 Q Do you understand that California law
- 5 requires a corporation like Southwest Gas to be
- 6 governed by a board of directors?
- 7 A I was not aware of that, but that could
- 8 very well be the case.
- 9 Q Do you know if it is industry standard
- 10 for a utility like Southwest Gas to have officers
- of the company and a board of directors?
- 12 A Yes.
- 13 Q Are you aware if it is also industry
- 14 standard for companies to provide indemnification
- 15 to directors and officers for certain third-party
- 16 claims?
- 17 A Yes, that's my understanding.
- 18 Q Do you know what D&O insurance covers?
- 19 A My understanding is D&O covers claims
- 20 against the Company resulting from misconduct or
- 21 breach of fiduciary duties.
- 22 Q So if there is a lawsuit where the D&O
- 23 insurance is utilized, that insurance covers the
- 24 costs of the lawsuit that the Company would incur
- and would otherwise seek recovery through rates;

1	correct?	
2	A	That's correct. That's my
3	understand	ing, yes.
4		MR. STEPHENS: No further questions.
5		Thank you.
6		COMMISSIONER PONGRACZ: Thank you.
7		Mr. Stuhff?
8		MR. STUHFF: No questions. Thank you.
9		COMMISSIONER PONGRACZ: Staff Counsel,
10	any redire	ct?
11		MS. CASSITY: No, thank you.
12		COMMISSIONER PONGRACZ: Do we have any
13	questions	from the dais for this witness in
14	Carson Cit	y?
15		MR. McDONNELL: I have no questions.
16	Thank you.	
17		COMMISSIONER PONGRACZ: Are there any
18	questions	from the dais in Las Vegas for this
19	witness?	
20		MR. TRAXLER: No questions.
21		MR. VINSKI: No questions.
22		COMMISSIONER PONGRACZ: Thank you.
23		And I have no questions,
24	Mr. Lander	felt.
25		You are excused.

1	THE WITNESS: Thank you.
2	COMMISSIONER PONGRACZ: Thank you.
3	(The witness was excused.)
4	COMMISSIONER PONGRACZ: Miss Cassity?
5	MS. CASSITY: Thanks. Next Staff calls
6	Charles Whitman.
7	COMMISSIONER PONGRACZ: Thank you.
8	(One witness was sworn: Charles Whitman.)
9	MS. CASSITY: May I have Mr. Whitman's
10	prepared direct testimony marked next in order?
11	MS. HARRIS: The direct testimony of
12	Charles Whitman, will be marked Exhibit 71.
13	(Exhibit No. 71 was marked for identification.)
14	MS. CASSITY: Thank you.
15	CHARLES WHITMAN
16	called as a witness on behalf of
17	THE PUCN REGULATORY OPERATIONS STAFF
18	having been first duly sworn
19	was examined and testified as follows:
20	DIRECT EXAMINATION
21	BY MS. CASSITY:
22	Q Mr. Whitman, could you please state
23	your name, spelling your last name for the record.
24	A Charles Whitman, W-h-i-t-m-a-n.
25	Q What is your position on Staff?

1	A	I'm the Senior Financial Analyst for
2	the Regulat	ory Operations Staff.
3	Q	Do you have what has been marked as
4	Exhibit 71	in front of you?
5	A	Yes, I do.
6	Q	And what is that?
7	A	It's my prepared direct testimony in
8	this case.	
9	Q	Was that prepared by you or under your
10	supervision	1?
11	A	It was.
12	Q	Do you have any revisions or
13	corrections	to your testimony?
14	A	I do not.
15	Q	So if I were to ask you the questions
16	in your tes	timony today, would your answers be the
17	same?	
18	A	They would.
19		MS. CASSITY: I tender Mr. Whitman for
20	cross.	
21		COMMISSIONER PONGRACZ: Thank you.
22		Southwest Gas?
23		MR. STEPHENS: Yes, just briefly.
24		
25		

1	DIRECT EXAMINATION
2	BY MR. STEPHENS:
3	Q Your testimony only provides the
4	mathematical calculations for the recommendations
5	made by other Staff witnesses; correct?
6	A Generally. And the journalization of
7	which journal entries would go to in the revenue
8	requirement model, yes.
9	Q But no other opinions; just the
10	mathematical or accounting treatment of the
11	recommendations for the other witnesses?
12	A I believe that's the case, yes.
13	MR. STEPHENS: No further questions.
14	Thank you.
15	COMMISSIONER PONGRACZ: Thank you.
16	Mr. Stuhff?
17	MR. STUHFF: No questions.
18	COMMISSIONER PONGRACZ: Miss Cassity?
19	MS. CASSITY: No redirect.
20	COMMISSIONER PONGRACZ: Mr. McDonnell
21	any questions for this witness?
22	MR. McDONNELL: No questions. Thank
23	you.
24	COMMISSIONER PONGRACZ: Any questions
25	from the dais in Las Vegas for this witness?

1	(No Response)
2	COMMISSIONER PONGRACZ: And I have no
3	questions. Thank you very much, Mr. Whitman.
4	You are excused.
5	(The witness was excused.)
6	COMMISSIONER PONGRACZ: Miss Cassity?
7	MS. CASSITY: Thank you.
8	Staff calls Kimberly Burakowski.
9	(One witness was sworn: Kimberly Burakowski.)
LO	MS. CASSITY: May I have Miss
L1	Burakowski's prepared direct testimony marked next
L2	in order?
L3	MS. HARRIS: The direct testimony of
L 4	Kimberly Burakowski, will be marked Exhibit 72.
L5	(Exhibit No. 72 was marked for identification.)
L6	KIMBERLY BURAKOWSKI
L7	called as a witness on behalf of
L8	PUCN REGULATORY OPERATIONS STAFF
L9	having been first duly sworn
20	was examined and testified as follows:
21	DIRECT EXAMINATION
22	BY MS. CASSITY:
23	Q Miss Burakowski, could you please state
24	your name, spelling your last name for the record?
25	A Kimberly Burakowski,

1 B-u-r-a-k-o-w-s-k-i. 2 And what is your position on Staff? Financial Analyst. 3 4 Do you have what has been marked as 5 Exhibit 72 in front of you? 6 Α Yes. 7 And what is that? 8 Α My direct testimony. 9 Was that prepared by you or under your 10 supervision? 11 Α Yes. 12 Q Do you have any revisions or 13 corrections to your testimony? 14 Α No. 15 So if I were to ask you the questions 16 in your testimony today, would your answers be the 17 same? 18 Α Yes, they would. 19 MS. CASSITY: I tender Miss Burakowski 20 for cross. 21 COMMISSIONER PONGRACZ: Thank you.

Southwest Gas?

MS. KOLEBUCK:

22

23

24

25

Kolebuck.

SILVER STATE COURT REPORTERS (775) 329-6323

COMMISSIONER PONGRACZ: Oh, Miss

Thank you.

1		MS. KOLEBUCK: I'm still here.
2		DIRECT EXAMINATION
3	BY MS. KOLEB	
	_	
4	-	Good afternoon, Miss Burakowski. Is
5	that the cor	rect pronunciation?
6	A	Yes.
7	Q	Have you had an opportunity to review
8	Mr. Williams	direct and rebuttal testimony in this
9	case?	
LO	A	No.
L1	Q	Mr. Byron Williams' testimony?
L2	A	I don't have it with me. I'm sure at
L3	one point I	read it.
L 4	Q	An attachment to Mr. Williams'
L 5	testimony is	referenced as BCW-1. If you might
L6	recall, it's	a letter dated July 1st of 2015 from
L7	Southwest Ga	s that was filed with the Commission
L8	referencing	Commission order 00-1028.
L9		Do you recall that particular exhibit?
20	A	Not the specifics of it.
21	Q	Do you remember there being a letter
22	that was pro	vided with his testimony, filed with
23	the Commissi	on with respect to the commerce tax?
24		MS. CASSITY: Commissioner, I would ask
25	that maybe t	he Company provide Miss Burakowski with
	_	

Τ.	a copy so that she's not guessing as to what's
2	included in his testimony.
3	COMMISSIONER PONGRACZ: Is that
4	possible, Miss Kolebuck?
5	MS. KOLEBUCK: We could, if we take
6	a
7	MS. CASSITY: If we take a break, we
8	can probably get her a copy, if that would be
9	helpful.
LO	MR. STEPHENS: We have a book of it
L1	over there of all the testimony.
L2	COMMISSIONER PONGRACZ: Let's go off
L3	the record for a moment to discuss logistics here.
L 4	(Off the record.)
L5	COMMISSIONER PONGRACZ: You know, why
L6	don't we treat this as a five-minute health break,
L7	and we'll come back in five minutes.
L8	(At 11:44 a.m. a recess was taken.)
L9	-000-
20	
21	
22	
23	
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1	CARSON CITY AND LAS VEGAS, NEVADA
2	THURSDAY, OCTOBER 25, 2018
3	11:49 A.M.
4	-000-
5	COMMISSIONER PONGRACZ: We'll go back
6	on the record.
7	During a brief period off-the-record
8	the witness received the document that
9	Miss Kolebuck wishes to refer to in her
LO	cross-examination.
L1	Miss Kolebuck, please proceed.
L2	MS. KOLEBUCK: Thank you.
L3	CROSS-EXAMINATION
L4	(Resumed)
L5	BY MS. KOLEBUCK:
L6	Q Miss Burakowski, I was referring you to
L7	Mr. Williams' document BCW-1.
L8	A Yes.
L9	Q Do you have that?
20	A Yes.
21	Q And is that a letter dated July 1st,
22	2015 from Southwest Gas, filed with the Commission,
23	that references Commission order 00-1028?
24	A Yes, I believe it was part of an
0.5	informational filing

1	Q And doesn't that letter provide notice
2	to the Commission of a new tax assessment
3	associated with the Legislature's passage of the
4	commerce tax, as is required by that order 00-1028?
5	A Yes.
6	Q Would you agree that that letter also
7	includes an attachment that's a tax sheet that's
8	titled, Taxes and Assessments Not Included in
9	Rates?
10	A Yes. What we commonly refer to as a
11	green sheet.
12	Q And does that tax sheet or green sheet
13	show the Company's implementation of the commerce
14	tax reflecting a specific tax rate percentage of
15	.136 percent per statute to be addressed - or
16	excuse me - to be assessed on gross revenues for
17	Nevada utilities?
18	A Yes, it does.
19	Q And isn't it true that that 2015 letter
20	indicates that Staff and BCP received copies?
21	A I believe it does, if Eric - I'm sorry,
22	I can't say his last name - Witkoski, if he is with
23	BCP.

25

Q

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Staff received a copy of that as well?

And so your understanding would be that

1	A	The Commission received it. I wasn't
2	with Staff a	at the time, so. Or it was just after I
3	started.	
4	Q	So is Anne-Marie Cuneo
5	A	Yes.
6	Q	with Staff or was with Staff?
7		And is she copied on that letter?
8	A	Yes, she is.
9	Q	Did Staff ever notify Southwest Gas, to
10	your knowled	lge, that there was any concern or issue
11	with the Com	mpany's treatment of the commerce tax in
12	this fashion	, as represented in the 2015 letter?
13	A	I'm not aware if they did or not.
14	Q	And would you agree that the Company's
15	tariffs are	approved by the Commission?
16	A	Generally, yes, but this was
17	Q	Then I'd like to
18	A	done in an informational filing, so
19	I did not kr	now if it received specific approval.
20	Q	And can I refer you to Mr. Williams'
21	BCW-2, a cor	y of sheet 87 of Southwest Gas' Tariff
22	No. 7. And	if I could just read a portion of that,
23	where it sta	ites as follows: Rate schedules of the

Company do not include any regulatory assessment,

business license, franchise taxes, or taxes based

- on revenues or volumes of gas.
- 3 A And where are you referring to?
- 4 Q BCW-2.
- 5 A I don't have that.
- 6 Q It's the second attachment to
- 7 Mr. Williams' rebuttal testimony.
- 8 A I was only provided BCW-1.
- 9 Q All right. Well, we'll proceed. Thank
- 10 you.
- 11 Would you agree that the commerce tax
- is a tax that's imposed by the State, computed upon
- 13 revenues of a business in Nevada?
- 14 A Prior year annual fiscal revenues. Not
- 15 monthly, but annual revenues.
- 16 Q But they are based upon revenues of a
- 17 business --
- 18 A Correct.
- 19 Q -- correct?
- 20 Would you agree that the commerce tax
- is payable by businesses each year in August, and
- 22 is calculated on revenues from July 1 through June
- 30th of that current year, or the same taxable
- 24 period?
- 25 A Prior year, due August 15th.

1	Q	Which ends June
2	A	Prior fiscal year, which is July
3	through Ju	ne.
4	Q	But you're paying in August for
5	revenues b	ased on July, that most recent July;
6	correct?	Or excuse me, June.
7	A	July 1st through June 30th, yes.
8	Q	And in your testimony you referenced
9	the mill a	ssessment.
10	A	Correct.
11	Q	And you believe that it should be, the
12	commerce t	ax should be treated similarly to the
13	mill asses	sment; is that correct?
14	A	In that it should be included in rate
15	base, yes.	
16	Q	Isn't the mill assessment an annual
17	assessment	determined by the Commission to fund
18	its operat	ions and those of the BCP?
19	A	Yes, it is a tax applied by the
20	Commission	, but it is based on filings from the
21	Company ba	sed on their revenues.
22	Q	And isn't it true that the mill
23	assessment	is calculated annually as a one-time
24	fixed char	ge based on revenues from a prior year?
25	A	Yes, similar to the commerce tax.

1	Q So the Company knows the amount of the
2	assessment for the mill assessment, for the fiscal
3	year 2019 they know that amount in 2018; correct?
4	You know that amount in advance for the mill
5	assessment.
6	A I don't specifically work on the mill
7	tax calculation, but it's from a prior period.
8	Q So when the mill assessment is charged,
9	it is a known set amount and does not vary based
10	upon the current year revenue; is that correct?
11	A Correct. It's based on a prior period.
12	Q And this is not like the franchise fee,
13	however, which you state is based on revenues
14	billed each month for the relevant taxable period;
15	is that correct?
16	A Correct.
17	Q Wouldn't you agree that franchise fees
18	levied by cities or counties are calculated based
19	on a percentage of dollar revenues that are derived
20	from the utility's customers within that city or
21	county?
22	A I'm sorry, I've never worked on the
23	calculations for franchise tax. I know you
24	currently bill them as a pass-through to the
25	customers.

1	Q And I believe you indicate in your	
2	testimony that those franchise fees fluctuate based	
3	upon sales volumes; is that correct?	
4	A Yes.	
5	Q And can I refer you to your testimony,	
6	Q&A 9.	
7	A Yes.	
8	Q You state that: The utility remits to	
9	the taxing authority whatever amount it bills and	
10	collects from its customers.	
11	Would you agree that that remittance	
12	would occur immediately following the taxable	
13	period for the relevant franchise fee?	
14	A Yes, I believe those are paid out	
15	monthly.	
16	Q Or they could franchise fees,	
17	actually are they always paid monthly, or are they	
18	paid quarterly?	
19	A I may be confusing business tax with	
20	the franchise fees, but according to your schedules	
21	that were provided, there was monthly payments.	
22	Q So they may be calculated monthly based	
23	upon customer billing, would that be	
24	(CROSS-TALK)	
25	A Based on the volume	

1	Q Correct.
2	A not revenue, but volume.
3	Payments are based on volume not
4	revenue, such as therms.
5	Q The commerce tax is also a tax, isn't
6	it, based on the statutory prescribed rate,
7	multiplied by the current taxable period revenue?
8	A Yes, less a \$4 million floor, and other
9	deductions such as bad debt expense, plus the
10	addition of non-utility revenues.
11	Q Aren't franchise fees, bad debt is
12	excluded from that as well?
13	A I have not been involved in that
14	calculation.
15	Q Wouldn't you say it's correct that the
16	commerce tax fluctuates based upon the percentage
17	of dollar revenues derived from customers? For
18	example, if a customer bill goes down, the commerce
19	tax liability would also decrease?
20	A Subject to other adjustments, yes.
21	Q And isn't it true that similar to the
22	franchise fees, remittance of the commerce tax
23	happens immediately following the relevant taxable
24	period for the commerce tax?
25	A I'm sorry, could you repeat that

1	ques	tion?
---	------	-------

- Q Of course.
- Wouldn't it be true that, similar to
- 4 the franchise fee, the remittance of the commerce
- 5 tax happens immediately following the relevant
- 6 taxable period, say, for instance for the franchise
- fee the quarter, for the commerce tax, so that they
- 8 are remitting in consistent periods immediately
- 9 following the taxable period.
- 10 A I wouldn't say they're similar in the
- 11 fact that they're paid out in different increments.
- 12 The commerce tax is paid annually following the
- 13 fiscal year, the end of the fiscal year, and the
- 14 others are paid quarterly or monthly, depending
- 15 on the tax.
- 16 Q Isn't it true, by collecting the
- 17 commerce tax through a surcharge on customers'
- 18 bills, as is Southwest Gas' current treatment, that
- 19 each customer only bears their relevant portion of
- 20 the tax for which it is responsible?
- 21 A No, I disagree with that, because the
- 22 commerce tax has a \$4 million floor that has to be
- 23 adjusted out, but customers are being billed the
- full amount. So feasibly the customers could be
- 25 over-billed, because that \$4 million is not taken

- into account, nor are some of the other adjustments
- 2 that could be made.
- In addition to bad debt, there's a
- 4 myriad number of other adjustments that are
- 5 potentially available.
- 6 Q And isn't it true that -- let me strike
- 7 that.
- 8 If the Commission would determine that
- 9 the commerce tax would be embedded in rates, would
- 10 Staff be supportive of the establishment of a
- 11 tracking mechanism to track any under or
- 12 overcollections?
- 13 A No, I don't believe that would be
- 14 necessary. It is not -- as far as I know, it is
- 15 not done with any of the other utilities. We would
- 16 like to ensure consistency in the process between
- 17 the major utilities in this State.
- 18 Q Doesn't the commerce tax, though,
- 19 fluctuate each year so that --
- 20 A As do most other expenses that the
- 21 utility has.
- 22 Q So if the amount that's embedded,
- 23 assuming that the commerce tax was embedded in
- 24 rates, if the amount that was embedded was a number
- that was higher than in future years, wouldn't

1 customers be overcollected from? 2 But it could also fluctuate from 3 year-to-year. So I think it would be more 4 appropriate to use maybe a normalization over a 5 number of years, when you come in for a rate case, to determine the commerce tax to be included in 6 7 rates. But just like any other expense, it does 8 fluctuate. 9 MS. KOLEBUCK: No further questions. 10 Thank you. 11 COMMISSIONER PONGRACZ: Thank you. 12 Mr. Stuhff? 13 MR. STUHFF: Just briefly. 14 **CROSS-EXAMINATION** BY MR. STUHFF: 15 Counsel for Southwest Gas referred to 16 17 Exhibit BCW-1 in Mr. Williams' rebuttal testimony, 18 a letter dated July 1st, 2015. 19 That letter was never approved by the 20 Commission and never resulted in an order of the 21 Commission; is that correct? 22 Α As far as I know, yes. 23 MR. STUHFF: No further questions. THE WITNESS: It was an informational 24

25

filing.

1	MR. STUHFF: Thank you.
2	COMMISSIONER PONGRACZ: Thank you.
3	Miss Cassity, is there redirect?
4	MS. CASSITY: Just briefly.
5	REDIRECT EXAMINATION
6	BY MS. CASSITY:
7	Q Miss Burakowski, I believe during the
8	cross from Miss Kolebuck there might have been some
9	confusion between the commerce tax and franchise
LO	fees.
L1	Could you just please run through your
L2	recommendations for each, and why.
L3	A For the commerce tax we are
L 4	recommending that it be rolled into rates instead
L5	of billed as a pass-through directly on each
L6	customer's bill.
L7	Franchise fees, I don't believe she
L8	touched on my other recommendation at all for
L9	franchise fees, and that was just simply an
20	adjustment to one month that was erroneously
21	included in rates instead of being done as a
22	pass-through to customers.
23	MS. CASSITY: No further questions.
24	COMMISSIONER PONGRACZ: Thank you.
25	Any recross on the redirect?

1	MS. KOLEBUCK: No, thank you.
2	COMMISSIONER PONGRACZ: Thank you.
3	Any questions for this witness from the
4	dais in Carson City?
5	MR. McDONNELL: No questions. Thank
6	you.
7	COMMISSIONER PONGRACZ: Any questions
8	from this witness from others on the dais in
9	Las Vegas?
10	MR. TRAXLER: No questions.
11	COMMISSIONER PONGRACZ: And I have no
12	questions.
13	Thank you, Miss Burakowski. You are
14	excused.
15	THE WITNESS: Thank you.
16	(The witness was excused.)
17	MS. CASSITY: And Commissioner, that
18	concludes Staff's revenue requirement case.
19	COMMISSIONER PONGRACZ: Let's go off
20	the record for a moment.
21	(Off the record.)
22	COMMISSIONER PONGRACZ: We'll be back
23	on the record.
24	We will take our lunch break now until
25	1:10.

1	And during that lunch period we'll ask
2	the parties to get together and address how best to
3	approach the next two sets of witnesses.
4	We're off the record.
5	Thank you.
6	(At 12:07 p.m. the lunch recess was taken.)
7	-000-
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1	CARSON CITY AND LAS VEGAS, NEVADA
2	THURSDAY, OCTOBER 25, 2018
3	1:14 P.M.
4	-000-
5	COMMISSIONER PONGRACZ: We'll be back
6	on the record.
7	Miss Terwilliger, would you like to
8	summarize what we just talked about off the record
9	in terms of the next procedural steps?
LO	MS. TERWILLIGER: Sure, Commissioner.
L1	The plan for now is to keep a date
L2	certain of Staff's witnesses for Monday, although I
L3	think that can slip until Tuesday since they're
L 4	here until Tuesday evening. Those are Staff's rate
L5	design witnesses.
L6	So the hope is that we can finish
L7	revenue requirement rebuttal by the end of the day
L8	today, and proceed to rate design. And if we
L9	could, we maybe could get direct on rate design
20	today, and then proceed with Staff, BCP's, and the
21	Company's rebuttal case on rate design on Monday
22	and Tuesday.
23	And I believe, while BCP had requested
24	a date certain for Mr. Robinson, and since it's
25	Mr. Chairez now, that's no longer needed. Is that

```
right?
 1
 2
                   MR. STUHFF: That's correct.
                   COMMISSIONER PONGRACZ: And that's
 3
 4
       acceptable to Southwest Gas and BCP?
 5
                   MR. STEPHENS: Yes.
                   COMMISSIONER PONGRACZ: Thank you.
 6
 7
                   Thank you.
                   Mr. Stephens --
 8
 9
                   MR. STEPHENS: Yes.
10
                   COMMISSIONER PONGRACZ: -- could you
       proceed, please.
11
12
                   MR. STEPHENS: Southwest Gas calls
13
       Tom Cardin.
14
            (One witness was sworn: Thomas Cardin.)
                          THOMAS CARDIN
15
16
            called as a rebuttal witness on behalf of
17
                   SOUTHWEST GAS CORPORATION
18
                  having been first duly sworn
19
            was examined and testified as follows:
                       DIRECT EXAMINATION
20
21
       BY MR. STEPHENS:
                   Please state your name, and spell your
22
23
       last name for the record, please.
                  My name is Thomas Cardin, last name
24
25
       C-a-r-d-i-n.
```

1	1 Q And where do you work?	
2	2 A I'm Director of Gas Opera	tions for
3	3 Southwest Gas.	
4	4 Q Have you prepared written	prefiled
5	5 rebuttal testimony with exhibits in t	his case?
6	6 A Yes, I have.	
7	7 Q Was your rebuttal testimo	ny and
8	8 exhibits prepared by you or at your d	irection?
9	9 A Yes.	
10	10 MR. STEPHENS: At this po	int we request
11	11 to mark Mr. Cardin's rebuttal testimo	ny and
12	exhibits as the next exhibit in order	•
13	13 I will also indicate that	there is a
14	14 page in his testimony that has some r	edaction
15	15 that's been asserted confidential, an	d also that he
16	has a confidential exhibit, which is	Confidential
17	17 Exhibit No. TWC-2.	
18	18 MS. HARRIS: The rebuttal	testimony of
19	19 Thomas Cardin, will be marked Exhibit	73.
20	20 (Exhibit No. 73 was marked for ident	ification.)
21	21 MS. HARRIS: The confiden	tial portion
22	of the rebuttal testimony of Thomas C	ardin, will be
23	23 marked Exhibit C-5.	
24	24 (Confidential Exhibit No. C	-5
25	25 was marked for identificati	on.)

1	MS. HARRIS: And the confidential
2	attachments to the rebuttal testimony of
3	Thomas Cardin, will be marked Exhibit C-6.
4	(Confidential Exhibit No. C-6
5	was marked for identification.)
6	BY MR. STEPHENS:
7	Q Do you have any changes to your
8	prepared written rebuttal testimony or exhibits?
9	A No, I do not.
10	Q If I were to ask you the same questions
11	that you answered in your written rebuttal
12	testimony today, would your answers be the same?
13	A Yes.
14	MR. STEPHENS: Mr. Cardin is available
15	for cross-examination.
16	COMMISSIONER PONGRACZ: Thank you.
17	Miss Terwilliger?
18	Oh. I'm sorry. Miss Cassity?
19	MS. CASSITY: No questions.
20	COMMISSIONER PONGRACZ: Thank you.
21	Mr. Stuhff?
22	MR. STUHFF: No questions.
23	COMMISSIONER PONGRACZ: Anything
24	further from this witness, Mr. Stephens?
25	MR. STEPHENS: No.

1	COMMISSIONER PONGRACZ: Any questions
2	from the dais in Carson City?
3	MR. McDONNELL: No questions.
4	COMMISSIONER PONGRACZ: Are there any
5	questions from the dais for this witness from Las
6	Vegas?
7	MR. VINSKI: No questions.
8	COMMISSIONER PONGRACZ: And I have no
9	questions.
10	Thank you very much, Mr. Cardin.
11	You're excused.
12	(The witness was excused.)
13	COMMISSIONER PONGRACZ: Miss Kolebuck?
14	MS. KOLEBUCK: Southwest Gas calls
15	Chris Thomas to the stand.
16	(One witness was sworn: Chris Thomas.)
17	CHRIS THOMAS
18	called as a rebuttal witness on behalf of
19	SOUTHWEST GAS CORPORATION
20	having been first duly sworn
21	was examined and testified as follows:
22	DIRECT EXAMINATION
23	BY MS. KOLEBUCK:
24	Q Please state your name, and spell your
25	last name for the record.

1 Α Chris Thomas. 2 Q Where are you employed? 3 (No verbal response.) Α 4 Q Where are you employed? 5 Α Southwest Gas. What is your position at Southwest Gas? 6 0 7 Α Director of Compensation and Benefits. Have you prepared written prefiled 8 9 rebuttal testimony in this case? 10 Α Yes. 11 Was your testimony prepared by you or 12 at your direction? 13 Α Yes. 14 MS. KOLEBUCK: I request to mark 15 Mr. Thomas' rebuttal testimony as the next exhibit 16 in order. 17 MS. HARRIS: The rebuttal testimony of 18 Chris Thomas, will be marked Exhibit 74. 19 (Exhibit No. 74 was marked for identification.) 20 BY MS. KOLEBUCK: 21 Mr. Thomas, do you have any changes to 22 your prepared rebuttal testimony or exhibits? 23 Α No.

24

25

SILVER STATE COURT REPORTERS (775) 329-6323

you answered in your written rebuttal testimony

If I were to ask you the same questions

1	today, would your answers be the same?
2	A Yes.
3	MS. KOLEBUCK: With that, Mr. Thomas is
4	available for cross.
5	COMMISSIONER PONGRACZ: Thank you.
6	Staff Counsel?
7	MS. CASSITY: No questions.
8	COMMISSIONER PONGRACZ: Thank you.
9	Mr. Stuhff?
10	MR. STUHFF: No questions.
11	COMMISSIONER PONGRACZ: Thank you.
12	Is there anything further from the
13	Company for this witness?
14	MS. KOLEBUCK: No, thank you.
15	COMMISSIONER PONGRACZ: Are there any
16	questions from the dais in Carson City for this
17	witness?
18	MR. McDONNELL: No questions. Thank
19	you.
20	COMMISSIONER PONGRACZ: Thank you.
21	Are there any questions from others on
22	the dais in Las Vegas for this witness?
23	MR. TRAXLER: I have one.
24	COMMISSIONER PONGRACZ: Mr. Traxler.
25	

1	CLARIFICATION	
2	QUESTIONS	
3	BY MR. TRAX	LER:
4	Q	In your position with Southwest Gas,
5	are you inv	olved with the way the metrics is set
6	for the man	agement incentive plan on an annual
7	basis?	
8	A	The annual incentives?
9	Q	The metrics, including the plan.
10	A	No, I'm not.
11	Q	And who would with what positions in
12	the Company	does that responsibility lie?
13	A	Those come from the CFO.
14	Q	The CFO. And I'm assuming we're not
15	going to ha	ve an opportunity to talk to the CFO
16	this afternoon, are we?	
17	A	No.
18		MR. TRAXLER: That's all the questions
19	I have.	
20		Thank you.
21		COMMISSIONER PONGRACZ: Thank you.
22		And I have no questions.
23		Thank you very much, Mr. Thomas.
24	You're excu	sed.
25		(The witness was excused.)

1	MR. STEPHENS: For its next witness
2	Southwest Gas calls, recalls Brian Holmen.
3	BRIAN HOLMEN
4	called as a rebuttal witness on behalf of
5	SOUTHWEST GAS CORPORATION
6	having been first previously duly sworn
7	was examined and testified as follows:
8	DIRECT EXAMINATION
9	BY MR. STEPHENS:
10	Q Mr. Holmen, you understand you're still
11	under oath?
12	A Yes.
13	Q Please re-state your name for the
14	record.
15	A Brian Holmen.
16	Q Have you prepared written prefiled
17	rebuttal testimony with exhibits in this case?
18	A Yes.
19	Q Was your rebuttal testimony and
20	exhibits prepared by you or at your direction?
21	A Yes.
22	MR. STEPHENS: We would request to mark
23	Mr. Holmen's rebuttal testimony and exhibits as the
24	next exhibit in order.
25	MS. HARRIS: The rebuttal testimony of

- Brian Holmen, will be marked Exhibit 75.
- 2 (Exhibit No. 75 was marked for identification.)
- 3 BY MR. STEPHENS:
- 4 Q Do you have any changes to your
- 5 prepared written rebuttal testimony or exhibits?
- 6 A One change, yes.
- 7 Q Could you please identify on the record
- 8 what that change is.
- 9 A On page 8, Q&A 12, line 14, it starts:
- 10 As a threshold issue, I note that the Company's
- 11 performance with respect to its Nevada operations
- 12 was included in the current MIP design and the MIP
- 13 payout with respect to this metric was lower than
- 14 it otherwise would have been if Nevada were
- 15 excluded.
- 16 The Company hit maximum payout on that,
- 17 so on line 16 I would change "payout" to
- 18 "performance." So the metric reflected lower
- 19 performance, but not lower payout.
- 20 Q Other than that one correction, you
- 21 indicated on the record, if I were to ask you the
- 22 questions you answered in your written rebuttal
- testimony today, would your answers be the same?
- 24 A Yes.
- 25 MR. STEPHENS: Mr. Holmen is available

1	for cross-examination.
2	COMMISSIONER PONGRACZ: Thank you.
3	Staff Counsel?
4	MS. CASSITY: No questions.
5	COMMISSIONER PONGRACZ: BCP?
6	MR. STUHFF: Thank you.
7	CROSS-EXAMINATION
8	BY MR. STUHFF:
9	Q Good afternoon, Mr. Holmen.
10	Let's see. Directing your attention to
11	your rebuttal testimony, which has been marked as
12	Exhibit 75, you made a correction on page 8.
13	What was the what would the full
14	sentence read there, as you corrected it?
15	A As a threshold issue, I note that the
16	Company's performance with respect to its Nevada
17	operations was included in the current MIP design
18	and the MIP performance with respect to this MIP
19	metric was lower than it would otherwise would have
20	been if Nevada were excluded.
21	Q Thank you.
22	Let's see. Did you review Mr. Mark
23	Garrett's testimony in preparing your rebuttal
24	testimony?
25	A Yes.

1	Q And did you turn to page 44 of 70 of
2	his testimony and note that he discusses several
3	other states there, and he has included an
4	incentive survey?
5	A I remember that in his testimony, yes.
6	Q In the incentive survey did you find
7	that, for instance in Arizona, short-term
8	incentives are routinely shared 50-50 between
9	shareholders and ratepayers?
10	A I would have to see his testimony.
11	I don't remember that expressly.
12	Q Okay. And you don't recall in Oklahoma
13	that short-term incentives are routinely shared
14	50-50 between shareholders and ratepayers?
15	A I will stipulate that in any state that
16	he has covered in his testimony, that I don't right
17	now exactly remember what percentage of STIP payout
18	is shared between customers and shareholders.
19	Q And did you note that he surveyed
20	24 western states in his survey?
21	A I do recall that, yes.
22	Q Okay. A reason you provide for
23	disapproving the treatment recommended by
24	Mr. Garrett for the MIP plan is that if the Company
25	missed an annual earnings budget by more than

- 1 20 percent, it is reasonable for the Company to
- 2 conserve cash for operations in lieu of paying
- 3 bonuses.
- 4 And did you say that in your rebuttal
- 5 testimony at page 14, lines 2 through 6?
- 6 A Yes.
- 7 Q In that case the Company would be
- 8 retaining for itself cash that the Commission
- 9 included in pay rates or excuse me in rates to
- 10 pay incentives; isn't that correct?
- 11 A I think that's a theoretical argument,
- but I think it's a hypothetical that wouldn't
- happen.
- 14 And I would like to expand on that, if
- 15 I could. In --
- 16 Q Your counsel can ask you about that.
- 17 A Can he? Is that okay?
- 18 Q At page 5, lines 4 through 9, you point
- 19 out that the Arizona Commission in a water case
- 20 said that the important thing about incentives is
- 21 whether overall compensation is reasonable; is that
- 22 correct?
- 23 A Yes. I'm quoting them here, yes.
- 24 Q However, in that case the Commission
- 25 allowed only 90 percent of the incentives because

- 1 10 percent of the incentive was tied to financial
- performance; is that correct?
- 3 A I think that mischaracterizes it. As
- 4 I recall the opinion in EPCOR, the company only
- 5 requested 90 percent, it did not ask for the 100
- 6 percent, and the Commission approved the 90.
- 7 And the other question I would have, I
- 8 think earlier you said in the survey that
- 9 Mr. Garrett concluded that Arizona was 50-50 in
- splitting the incentive expenses, and yet EPCOR
- 11 gave 90.
- 12 Q In that case; is that correct?
- 13 A Correct.
- 14 Q And isn't it true that the utility
- 15 voluntarily excluded 10 percent related to
- 16 financial performance in that case?
- 17 A That's my recollection in that
- 18 particular case, yes.
- 19 Q In this case, has Southwest Gas
- 20 voluntarily removed 40 percent of its MIP incentive
- 21 costs?
- 22 A No. But I would say I don't know what
- the financial metric in the EPCOR case was because
- 24 it did not list it in the opinion, so I don't know
- 25 what was excluded. But in this case, Southwest Gas

- 1 has not excluded any of the metrics from its
- 2 request.
- 3 Q Let's see. You also speak to LTIP.
- 4 And what is LTIP?
- 5 A Long-term incentive plan.
- 6 Q And likewise, Mr. Garrett addresses
- 7 that in his testimony as well; isn't that correct?
- 8 A Yes.
- 9 Q Okay. At page 58 of Mr. Garrett's
- 10 testimony, did you notice that he quotes an order
- of the Nevada Commission in his testimony?
- 12 A I don't have a copy of it. May I have
- 13 a copy of his testimony?
- 14 Q Okay.
- 15 COMMISSIONER PONGRACZ: Excuse me.
- 16 Would counsel prefer that the witness be provided a
- 17 copy?
- 18 MR. STEPHENS: Yes. And I was just
- 19 going to ask Paul if there is one already over
- 20 there. I think --
- 21 THE WITNESS: There is a lot of
- 22 documents here.
- MR. STEPHENS: -- Staff and Southwest
- 24 Gas' testimony is over there.
- 25 THE WITNESS: I don't want to dig

- 1 through binders, in case this is important to
- 2 someone.
- 3 MR. STUHFF: May we approach? We've
- 4 got an unmarked copy, as far as page 58 of Mr. Mark
- 5 Garrett's testimony.
- 6 COMMISSIONER PONGRACZ: Is that
- 7 acceptable?
- 8 MR. STEPHENS: Yes.
- 9 COMMISSIONER PONGRACZ: Thank you,
- 10 Mr. Stephens.
- 11 THE WITNESS: Thank you.
- 12 Okay. I have it in front of me.
- 13 BY MR. STUHFF:
- 14 Q Okay. And page 58, line 7, there is a
- 15 quotation there, and doesn't it indicate:
- 16 Therefore, the Commission accepts BCP's and
- 17 SNHG's which I believe is Southern Nevada Hotel
- 18 Group's recommendations to disallow recovery of
- 19 expenses associated with LTIP.
- 20 Do you see that?
- 21 A At line 12?
- Q Yes.
- 23 A Yes.
- Q Do you see where it continues: Both
- 25 parties provide a valid argument that this type of

- 1 incentive plan is mainly for the benefit of 2 shareholders? 3 Yes. 4 Q And then it goes on to say: Further, 5 both BCP and SNHG provide examples of numerous 6 other jurisdictions that do not allow the recovery 7 of these costs, and therefore disallowance in this instance would not place NPC in a competitive 8 9 disadvantage. 10 Do you see that? 11 Α I do. 12 Q Thank you. 13 Now going back to Arizona, do you 14 recall what portion of the Company's incentive plan 15 was disallowed by the Arizona Commission in Southwest Gas' last rate case? 16 17 Α It was settled, so I don't know off the
- 20 case what the amount was?

top of my head what percentage.

- Q Would it surprise you if it was
- 50 percent?

0

Α

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19

21

- 24 A On an annual incentive plan?
- 25 Q Yes, on the --

SILVER STATE COURT REPORTERS (775) 329-6323

Do you recall in the last litigated

Not off the top of my head.

1	A Which portion are you asking me? The
2	MIP?
3	Q Yes.
4	A Would it surprise me? I'll take it as
5	a fact, if it's in the record it would not surprise
6	me that that's accurate.
7	Q Okay. Turning to page 16 of your
8	rebuttal testimony regarding long-term incentive
9	plan accounting, you indicate that Mr. Garrett is
10	incorrect when he says that stock awards are not
11	cash awards, and the awards do not change the
12	financial position of the Company.
13	Is that correct?
14	A I challenge his assertion that it does
15	not change the financial circumstances of the
16	Company, correct.
17	Q Let's see. You're not an accountant,
18	nor are you a CPA; is that correct?
19	A No, but I work with accounting for
20	public company awards with multiple clients all the
21	time.
22	Q Are you aware what the journal entries
23	are that would be made when a company issues its
24	reserve stock unit awards?

Α

SILVER STATE COURT REPORTERS (775) 329-6323

I'm sorry. Can you ask that again?

- 1 Q What accounting journal entries would
- 2 be made when a company issues its reserved stock
- 3 unit award?
- 4 A So an RSUP versus a performance stock
- 5 unit. Is that what you're asking me?
- 6 Q Yes.
- 7 A The Company would take -- it would
- 8 determine the expense at grant, and it would
- 9 account for that expense ratably over the vesting
- 10 period. And it would be a fixed accounting so that
- 11 the amount from a grant would be fixed, and the
- 12 accounting for it would not be updated throughout
- 13 the performance period.
- 14 Q Yes, I think we're talking past each
- other. I'm asking about the journal entry rather
- than where the money would go.
- 17 But let me move on here.
- 18 A I'm sorry. When you say, "money would
- 19 go, " I was talking about the expense from an
- 20 accounting perspective. That's not where the money
- 21 goes. I just want to be clear in terms of what I
- 22 was saying.
- Q Okay. Let's see. You also address
- 24 SERP. What is SERP?
- 25 A Supplemental executive retirement plan.

Т	Q Is restoration SERP still considered a
2	non-qualified benefit?
3	A Yes.
4	Q And are restoration SERP payments made
5	to employees making in excess of \$270,000?
6	A I don't know the income limit off the
7	top of my head, but yes, for highly compensated
8	employees, yes, under the IRS limits.
9	MR. STUHFF: Okay. Those are all my
10	questions.
11	Thank you.
12	COMMISSIONER PONGRACZ: Thank you.
13	Is there redirect?
14	MR. STEPHENS: Yes.
15	REDIRECT EXAMINATION
16	BY MR. STEPHENS:
17	Q You fielded a question from BCP's
18	counsel in which it appeared that you wanted to
19	expand on that answer. What were you going to
20	say?
21	A If possible, I would like to have a
22	copy of the proxy, which I do believe is in the
23	record, at least through Miss Olesky's testimony.
24	It was a footnote. I think it's important to talk
25	about that 80 percent threshold level, and the

- significance of that. And I think the proxy would
- 2 help me elaborate on that point briefly, if
- 3 possible.
- 4 COMMISSIONER STEPHENS: So the proxy is
- 5 a public document. We do have a copy here to share
- 6 with people so they can follow along or, like I
- 7 said, it's a public document, and we can take
- 8 administrative notice of it as well.
- 9 COMMISSIONER PONGRACZ: Let's take a
- 10 look at it.
- 11 MR. STEPHENS: Sure. And in fact,
- 12 the version that is being distributed was produced
- pursuant to the response to MDR No. 7 in this case.
- 14 If the Commission would entertain it,
- 15 we would offer it as the next exhibit in order.
- 16 Miss Harris, I can help you out with a
- 17 description, if you would like.
- 18 MS. HARRIS: Sure.
- 19 MR. STEPHENS: Okay. It is a response
- 20 to MDR 107. It doesn't contain all of the
- 21 attachments. However, it does contain the proxy
- 22 statement for the Company that was Attachment 3 to
- 23 that MDR.
- 24 COMMISSIONER PONGRACZ: And were you
- asking for this to be marked as an exhibit, or you

1	had also discussed the possibility of an
2	administrative notice. Do you have a preference?
3	MR. STEPHENS: No, I asked for it to be
4	marked as the next exhibit.
5	COMMISSIONER PONGRACZ: Okay.
6	MS. HARRIS: Southwest Gas' partial
7	response to MDR 01-007, will be marked Exhibit 76.
8	(Exhibit No. 76 was marked for identification.)
9	BY MR. STEPHENS:
10	Q So you've been handed a copy of Exhibit
11	76. What is it?
12	A That's the Company's annual proxy filed
13	in 2018.
14	Q And you referenced that you wanted to
15	discuss certain information contained in the proxy
16	statement. What was that?
17	A I want to talk about the Company's
18	target for 2018 under the MIP. So if you go to,
19	it says sheet 36 of "30" at the top and 28 at the
20	bottom.
21	Q Yes. I'm there. Thank you.
22	COMMISSIONER PONGRACZ: 36 of 60?
23	THE WITNESS: Yes. Okay. All right.

SILVER STATE COURT REPORTERS (775) 329-6323

So can I elaborate on the point?

1 BY MR. STEPH	ENS:
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- 2 Q Yes, please.
- 3 A So one of the arguments that
- 4 Mr. Garrett makes in his testimony, with which I
- 5 disagree, is that the 80 percent threshold on net
- 6 income is a funding mechanism, and essentially
- 7 turns the entire plan into being indirectly subject
- 8 to a financial metric.
- 9 And I think sorry, in Carson, for not
- 10 talking into the mike I think there is an
- 11 important point here. So when companies set annual
- 12 metrics, now remember a MIP is an annual plan, so
- they're budgeting annually, and so a net income MIP
- 14 budget is set annually. We already know rates.
- 15 The variables that can wildly change net income
- 16 aren't that many. We already know CapEx coming in
- 17 as depreciation, for example. There's, you know,
- 18 net income in a one-year budget, to have a
- 19 20 percent swing is huge.
- 20 And here's what I wanted to point out
- 21 here. If you look at the adjusted net income for
- the targets set for both consolidated, so the
- 23 executives who are subject to the consolidated, and
- then look at the utility, you'll see target for the
- 25 utility is \$123 million. Now if you look at

1	threshold, 114.390. If you do the math, that's 93
2	percent of target.
3	Now when I design incentive plans and
4	I work with companies, the way you set thresholds,
5	you want to miss a threshold maybe one in 10 at
6	most. And essentially when you miss a metric
7	completely, and there is no payout, that should be
8	a pretty significant event to have no payout. You
9	want it to go up, down based on performance, but
10	missing it completely, that can lead to a lot of
11	motivational issues, and you want it to happen when
12	something really dramatic has happened.
13	Now we set thresholds here at 93
14	percent. This safety valve is at 80 percent of net
15	target. So we're talking about revenue is already
16	fixed, we know most of our expenses that are going
17	to be coming in year-to-year, because CapEx is
18	already set, some of our big depreciation,
19	et cetera, so for us to have a drop of 20 percent
20	in a single year we would have to be almost three
21	times worse than the Company's threshold target in
22	its plan.
23	So what I'm saying in my testimony is

this is a black swan event. 80 percent, something

really significant had to happen here, at which

- case I don't think it's unreasonable to save cash
- 2 for operations, given the miss of a budget by that
- 3 badly, in lieu of paying executives. If they miss
- 4 by that much, the executives don't deserve an
- 5 incentive plan.
- 6 But this shouldn't be -- I would be
- 7 flabbergasted if the utility has ever missed by
- 8 that much, and this should be a very rare event.
- 9 And so that's where I disagree with
- 10 Mr. Garrett, that this indirectly turns this into
- 11 a financial metric -- or a financial plan, the
- 12 entire MIP.
- And so that's the point I wanted to
- 14 make through the proxy.
- 15 MR. STEPHENS: No further questions.
- 16 Thank you.
- 17 COMMISSIONER PONGRACZ: Thank you.
- 18 Is there recross within the scope of
- 19 redirect?
- MR. STUHFF: Sure. Yes.
- 21 RECROSS-EXAMINATION
- 22 BY MR. STUHFF:
- Q When you conserve cash for operations,
- essentially the Company is retaining that cash;
- 25 isn't that correct?

- 1 A Well, if it's using it for operations,
- 2 it's expending it on operations, so it's retaining
- 3 it for that purpose.
- 4 Q But it ultimately can go to
- 5 shareholders; isn't that correct?
- 6 A In what? In a dividend? I mean, what
- 7 are you asking?
- 8 Q Yes.
- 9 A So the Company missed its net income by
- 10 20 percent, and then paid a dividend, is that a --
- 11 hypothetically could that happen? Yes. Would it?
- 12 I don't think so.
- 13 MR. STUHFF: All right. No further
- 14 questions.
- 15 COMMISSIONER PONGRACZ: Is there any
- 16 redirect on the recross?
- MR. STEPHENS: No.
- 18 COMMISSIONER PONGRACZ: Are there any
- 19 questions for this witness from the dais in
- 20 Carson City?
- 21 MR. McDONNELL: No questions. Thank
- 22 you.
- 23 COMMISSIONER PONGRACZ: Are there
- 24 questions -- I can see there are questions from the
- 25 dais here in Las Vegas.

1	Mr. Traxler?
2	CLARIFICATION
3	QUESTIONS
4	BY MR. TRAXLER:
5	Q Mr. Holmen, to what extent do you have,
6	or someone in your firm have, with the design of
7	the metrics for the MIP for Southwest Gas?
8	A The board of directors sets those. And
9	it's in the proxy, by the way, but the board of
LO	directors sets those. I know the CFO may have
L1	input to the board, but the board of directors sets
L2	those. I do not.
L3	Q And you don't make recommendations?
L 4	A Their independent compensation
L5	consultant helps them with that. I am not their
L6	compensation consultant.
L7	Q Okay. Let me I'm not sure I
L8	understand. You said you don't make
L9	recommendations, but somebody at your firm might
20	make recommendations?
21	A A different firm.
22	Q A different firm.
23	A It's called Pay Governance, which is
24	the independent compensation consultant for the
0.5	compensation committee

1	Q So I would expect that if we look
2	around the room, again we don't have anybody from
3	this Company that can talk about how those metrics
4	are set.

- 5 A That's determined in the compensation 6 committee, so that would be a board of director 7 that would have to do that for someone who actually 8 set them.
- 9 Q Well, upper level management would
 10 have a -- and you're still talking about upper
 11 level management of Southwest Gas, an employee.
- 12 Α It's possible. So in my experience, 13 I work with numerous public company compensation 14 committees. They go into executive session when 15 they are going to be talking about things that 16 impact the compensation of executives. 17 not always employees in the room. So I would say 18 you would need a member of the compensation --19 potentially need a member of the compensation 20 committee to discuss, you know, what went into a 21 particular decision. The management may not have 22 been in the room.
 - Q Well, let me ask you this. You have a general opinion, as an expert in this subject matter, in terms of how those metrics should be set

24

25

- in order to have a reasonable expectation of a real
- 2 increase in productivity and/or efficiency.
- 3 A Yes.
- 4 Q Well, what is that opinion?
- 5 A In my opinion, pay should be aligned
- 6 with performance. And so if there are going to be
- 7 above target payouts, we should have above target
- 8 or above average performance. A big part of pay is
- 9 aligning pay with performance.
- 10 Q Well, should a metrics be set high
- 11 enough, in your personal opinion, so that it
- 12 represents a real challenge, a real additional
- 13 commitment by the employees to meet those targets?
- 14 A I would say it's a balancing act. So
- 15 may I give you an example?
- 16 If you, again turning you to the proxy,
- one of the things that I would note for you in this
- 18 proxy and let me see if I can find it here
- 19 quickly if you look on page 27 of the proxy, sir,
- 20 and you'll see in here there's where they walk
- 21 through the thinking on the metrics as -- and by
- 22 the way, right above there you'll see the committee
- derived the target, so the compensation committee
- 24 set these. This is by the board. If you look at
- 25 safety, if you look at the second sentence: The

- 1 Company's 2017 target for damage per 1,000 tickets
- is 1.80, a higher level of achievement than the
- 3 American Gas Association peer median.
- 4 So what I would say is, if you've got
- 5 a -- and I believe the actual performance here was
- 6 1.37. The target was set higher than the peer
- 7 median. So what I would say is if we have a high
- 8 performing team that's outperforming a peer median
- 9 by that much, they should be paid to reflect that
- 10 performance.
- 11 There's two ways that you can address
- this in an incentive plan design. You can set
- 13 the -- where I'm headed with this is, you don't
- want to penalize a high performing team for
- 15 performing well. So if you set targets too high
- 16 and basically say, because you're a top quartile
- 17 performer, you're now going to have to perform
- 18 top quartile just to get an average payout, that
- 19 is de-motivating.
- 20 What happens in the market is one of
- 21 two things. You have this, where you have above
- target performance, which to me, based on the
- 23 American Gas Association, we had, for example, with
- the damages per 1,000 ticket metric, or and this
- 25 would not happen in a utility, because of the rate

- case but in public companies outside of that
- 2 context, to your point, you would raise the target
- 3 to make it more challenging. But if you have a
- 4 high performing team, what many companies will do
- 5 is also raise the amount of the target. So we're
- 6 going to make it harder for you to get there, but
- 7 we're going to put more dollars on that.
- 8 That really doesn't happen in a utility
- 9 scenario because of the rate scenario and median,
- 10 it's hard to get above median.
- 11 But to answer your question, it's a
- 12 balancing act. You can't just say one lever or
- 13 another.
- 14 Q And you understand that with regard to
- 15 a regulated utility the Commission has a balancing
- 16 act.
- 17 A I absolutely do, yes.
- 18 Q Let's refer to this proxy page that you
- 19 referred to earlier --
- 20 A Okay.
- 21 Q -- sheet 136 where we're showing the
- 22 payout for the executive MIP.
- 23 A Okay.
- 24 MR. STEPHENS: I'm sorry, just to make
- 25 sure, sheet 136?

1	THE WITNESS: Do you mean 28 of 36
2	MR. TRAXLER: Sheet 36 of 60.
3	MR. STEPHENS: Oh, okay.
4	THE WITNESS: Yes, I'm there.
5	BY MR. TRAXLER:
6	Q Do you see that 129 percent payout?
7	A Yes, I do.
8	Q Now do understand that that's the
9	most current level that we have. Do you understand
10	that if the Commission sets executive MIP at 129
11	percent, because it's the most current information,
12	and it's the recommendation by the Company, that
13	regardless - and this Company comes in about once
14	every six years historically - regardless of what
15	the performance is for the next six years, that
16	ratepayers are going to be paying this thing at
17	129 percent a year.
18	Do you think that's a reasonable
19	expectation?
20	A No, and that's why I think the
21	averaging out over multiple years makes sense.
22	Q Okay.
23	A Yes, I agree with the averaging that's
24	happened in the past.

Okay. With regard to the regular MIP,

Q

1	you're correct in your understanding that the
2	Company is recommending a three-year average on the
3	MIP, and that three-year average, just historically
4	from 2013 to 2017, according to Miss Olesky's
5	testimony, this Company's average payout for that
6	entire six-year time frame - where is it - has been
7	115 percent every year. The three-year average
8	that they're recommending to be included in this
9	case for rate recovery is based on the most current
10	three-year time frame. And that's 113 percent.
11	In other words, their recommendation
12	here is that the Commission allow 113 percent
13	payout, and assume that this Company is going to
14	meet, perform at 113 percent for the next six
15	years.
16	Now what kind of a plan metric is
17	difficult if in every year, every single year for
18	the last six years, these people have been paid at
19	114 percent? That doesn't suggest there is
20	something wrong with the metrics to you? That
21	there is some adjustment, for a regulated utility,
22	before we put that kind of assumption in rates?
23	A So two things that I would say to that.
24	1, based on the proxies, and also
25	Miss Olesky's testimony, they have been adjusting

- 1 the targets and increasing them.
- 2 And the other thing I would tell you
- 3 is, if I have a company that's a high performing
- 4 company, okay, that doesn't bother me that it's
- 5 above target, because that tells me I'm paying for
- 6 performance.
- 7 Let me give an example. This year --
- 8 are you familiar with the say on pay requirement
- 9 for public companies?
- 10 Q No.
- 11 A Okay. So every public company in the
- 12 U.S. has an annual say -- well, the majority have
- annual; the shareholders choose how frequent but
- let's just say, for our purposes, every year they
- 15 have to go to their shareholders and request
- 16 approval of the named executive officers, the top
- 17 five that are in the proxy, approve their
- 18 compensation. Now this year, in Southwest Gas'
- 19 annual meeting, Southwest Gas' compensation for the
- 20 executives went before the shareholders, in the
- 21 proxy, 129 percent, 121 -- everything here.
- 22 38 million shares voted for the program; 205,000
- 23 shares voted against the program.
- 24 And if you have above 129 percent, I
- don't know exactly what the current recovery rate

- is, but I know it's not 129 percent, so in there
- is shareholder expense, and the shareholders
- 3 concluded in that vote that there was -- the vote
- 4 is clear. I mean, it's over 99-and-a-half percent
- 5 in terms of the -- I'll be candid with you, there
- 6 were abstentions of maybe 600,000 that didn't vote.
- 7 So let's just put them in and say 38 million out of
- 8 39 million, 97-and-a-half percent of shares voted
- 9 approved that program, which tells me they saw pay
- 10 for performance alignment.
- 11 So again, to your point, if I didn't
- 12 have a high performing team, if I wasn't getting
- 13 the output, I 100 percent agree with you. But if
- 14 I have performance, I don't have a problem with
- 15 corresponding payments.
- 16 Q A few more questions, and then I'll be
- 17 finished.
- 18 Let me refer you again to the
- 19 compensation study that was attached to your
- 20 testimony.
- 21 A I'm sorry. Can you say that again?
- 22 Q The compensation study --
- 23 A Yes, sir.
- 24 O -- executive?
- 25 A Yes.

- 1 Q And if I can refer you to page 15 of
- 2 108.
- 3 A Just to make sure I'm on the right
- 4 page, and I'm sorry, sir, is this the one where we
- 5 list current target compensation for everyone?
- 6 That's what I have --
- 7 Q This is the one with the top five
- 8 executives --
- 9 A Yes.
- 10 Q -- for Southwest Gas compensation.
- 11 Okay. Line 1, President and CEO. Base
- 12 salary of 750,000; target cash bonus, 750,000.
- 13 That 750, how much of that is made up of the
- 14 executive MIP?
- 15 A Of the target, well, when it says
- 16 target bonus cash, that is the MIP. So the MIP for
- 17 the CEO is equal to 100 percent of his base salary
- 18 at target.
- 19 Q So if he meets the target, these top
- level executives, they're not all at 150 percent,
- 21 but they're extremely high, but for the president
- 22 and CEO, he can increase his salary 100 percent
- 23 based on the performance of the MIP.
- 24 And in fact, if we set this thing at
- 25 129 percent, we're talking about whatever 750 is

1 times 129 percent for purposes of setting rates; is 2 that correct? 3 Yes, sir, I believe -- yes, that is 4 correct, if you were to use 129 percent. 5 MR. TRAXLER: That's all the questions 6 I have. 7 Thanks. 8 COMMISSION 9 QUESTIONS 10 BY COMMISSIONER PONGRACZ: 11 And I have just a few questions, Q 12 Mr. Holmen. Do you know -- you've indicated that 13 14 you are not a witness who can speak to the 15 Company's decisionmaking about the MIP metrics; is 16 that correct? 17 Yes, ma'am. 18 Do you know if Southwest Gas has O presented any witness who can -- to present 19 20 testimony and respond to cross-examination 21 questions regarding the planning strategy and 22 decisionmaking regarding the MIP metrics? I'm not aware of one. 23 Α And the shareholder vote example you 24

25

SILVER STATE COURT REPORTERS (775) 329-6323

just used in your discussion with Mr. Traxler --

1	A	Yes, ma'am.
2	Q	was that Company Southwest Gas?
3	A	It was Southwest Gas Holdings.
4	Q	Southwest Gas Holdings.
5		COMMISSIONER PONGRACZ: Thank you. I
6	have no fur	ther questions.
7		THE WITNESS: Okay. Thank you.
8		COMMISSIONER PONGRACZ: You are
9	excused.	
10		(The witness was excused.)
11		MR. STEPHENS: All right. So next on
12	our list we	had Miss Potokar, but she was taken out
13	of turn yes	terday, so we'll move on to
14	Christy Ber	ger. And this is her revenue
15	requirement	rebuttal testimony.
16		And Debbie, you've already sworn her
17	in.	
18		MS. BARTGIS: Thank you, Mr. Stephens.
19		CHRISTY BERGER
20	called	as a rebuttal witness on behalf of
21		SOUTHWEST GAS CORPORATION
22	ha	ving been previously duly sworn
23	was e	xamined and testified as follows:
24		
25		

1	DIRECT EXAMINATION
2	BY MR. STEPHENS:
3	Q Please restate your name for the
4	record.
5	A Christy Berger.
6	Q Have you prepared written prefiled
7	rebuttal testimony on revenue requirement, with
8	exhibits, in this case?
9	A Yes.
10	Q Was your rebuttal testimony and
11	exhibits on revenue requirement prepared by you
12	or at your direction?
13	A Yes, they were.
14	MR. STEPHENS: At this point we would
15	request to mark Miss Berger's rebuttal testimony
16	and exhibits on revenue requirement as the next
17	exhibit in order.
18	MS. HARRIS: The rebuttal testimony on
19	revenue requirement of Christy Berger, will be
20	marked Exhibit 77.
21	(Exhibit No. 77 marked for identification.)
22	BY MR. STEPHENS:
23	Q Do you have any changes to your

25

SILVER STATE COURT REPORTERS (775) 329-6323

prepared written rebuttal testimony or exhibits?

I do not.

Α

1	Q If I were to ask you the questions you
2	answered in your written rebuttal testimony today,
3	would your answers be the same?
4	A Yes, they would.
5	MR. STEPHENS: Miss Berger is available
6	for cross-examination.
7	COMMISSIONER PONGRACZ: Thank you.
8	Miss Cassity?
9	MS. CASSITY: No questions.
10	COMMISSIONER PONGRACZ: Thank you.
11	Mr. Stuhff?
12	CROSS-EXAMINATION
13	BY MR. STUHFF:
14	Q Let's see. In the confidential
15	attachment to Staff's data request associated with
16	your testimony, there is a listing of the expenses
17	that were incurred regarding the investigation of
18	the Nevada Power Commerce Substation explosion
19	caused by a leak on PVC pipe owned by Southwest
20	Gas. Is that correct?
21	A Yes, there is the response to a data
22	request contained in my testimony.
23	Q Okay. Why wasn't this information
24	provided in your direct testimony?
25	A The information was provided at a

1	summary level regarding the regulatory
2	amortization, but the detail of that particular
3	expense was not provided at that time.
4	MR. STUHFF: No further questions.
5	Thank you.
6	COMMISSIONER PONGRACZ: Thank you.
7	Is there redirect?
8	MR. STEPHENS: No, but just for
9	clarification of the record, did we mark her
10	confidential exhibit as a confidential exhibit? I
11	forgot to mention that in my notation.
12	Okay. Never mind. Thank you.
13	No questions.
14	COMMISSIONER PONGRACZ: Do we have
15	questions for this witness from the dais in
16	Carson City?
17	MR. McDONNELL: No questions. Thank
18	you.
19	COMMISSIONER PONGRACZ: Do we have
20	questions for this witness from the dais here in
21	Las Vegas?
22	MR. VINSKI: Yes, Commissioner. Just a
23	couple of questions.
24	COMMISSIONER PONGRACZ: Mr. Vinski.
25	

1	CLARIFICATION
2	QUESTIONS
3	BY MR. VINSKI:
4	Q Good afternoon, Miss Berger.
5	A Good afternoon, Mr. Vinski.
6	Q I just have a couple questions for you
7	regarding the pension costs
8	A Okay.
9	Q submitted with your direct
10	testimony, your discussion of, you know, the
11	factors that impact pension costs, and some of the
12	assumptions that go into, you know, determining
13	what that cost is
14	A Okay.
15	Q as part of the actuarial updates,
16	specifically the discount rate.
17	A Okay.
18	Q Now the discount rate is one of the
19	assumptions provided by management to the actuary
20	for purposes of, you know, computing that pension
21	valuation and calculating the expense that would
22	be recorded on a go-forward basis. And, you know,
23	as that discount rate changes, it changes the
24	amount of pension expense that might be reflected

in the next year.

```
1
                    That's right.
            Α
 2
                    Now lowering of that discount rate
 3
       increases the expense --
 4
            Α
                    Right.
 5
                    -- and an increase of the discount rate
       lowers the expense.
 6
 7
                    It's an inverse --
                    It's an inverse relationship.
 8
 9
            Α
                    Right.
10
                    If you have it handy, can you turn to
       your Exhibit CNB-3?
11
12
            Α
                    And this is in my direct testimony?
13
                    In your direct testimony, yes.
            0
14
            Α
                    Just one moment, please.
15
                    I'm there.
16
            Q
                    Thank you.
17
                    And I apologize, I'm going to be
18
       speaking to you, but I won't be able to see you now
       that I have these glasses on.
19
20
                    That's okay.
            Α
21
                    In the 2018 column, line 11, your
22
       schedule reflects an $11.7 million total?
```

24

25

Α

Q

Correct.

to 2018 pension expense total, total

SILVER STATE COURT REPORTERS (775) 329-6323

And that total represents the increase

```
1
       Company-wide --
 2
            Α
                   Yes.
                   -- as a result of a decrease in the
 3
            0
 4
       discount rate used to -- as the discount rate.
 5
            Α
                   Right.
                   Yes, used in the actuarial valuation.
 6
            0
7
                   To the left of 2018 are the prior year
 8
       discounts rates used in the actuarial valuation;
9
       correct?
10
                   Right.
11
            Q
                   Picking, you know, any period, 2014
12
       through 2017, or 2012 through 2017, at no point was
13
       that rate, you know, below 4 percent, or actually
14
       below 4.25 percent, correct, based on the
       information that's on this schedule?
15
16
                   That's correct.
17
                   And, but in 2018 that discount rate was
18
       reduced 75 basis points to 3.75 percent; correct?
19
            Α
                   That's correct.
20
                   Correct.
            Q
21
            Α
                   These amounts are illustrative,
22
                 The purpose of this schedule was to
23
       provide an illustrative example of what changes in
       the discount rate, how those affect it.
24
25
            Q
                   But for purposes of allocating, you
```

- 1 know, to the Southwest Gas Nevada divisions, in
- 2 2018 the pension cost total amount was in that
- 3 \$46 million range --
- 4 A Correct.
- 5 Q -- based on a discount rate that was
- 6 3.75 percent.
- 7 A Yes.
- 8 Q In the actuarial valuation.
- 9 A Correct.
- 10 Q Okay. Now do you know who -- how
- 11 management determines what that discount rate is,
- or who makes that decision? Is it a pension
- 13 committee? Is it your chief financial officer?
- 14 Do you know how that decision gets made?
- 15 A That decision is made in conjunction
- 16 with our actuary. Management, I believe, has some
- 17 input on that, but it is not deciding -- they do
- 18 not control that completely.
- 19 Q But the actuary is not telling
- 20 management what discount rate to use, is it --
- 21 A They make recommendations.
- Q And do you know if they provide a
- 23 range?
- 24 A That I'm not aware of, if they provide
- 25 a range or not.

```
1
                   And, but the person who would be aware
 2
       of that, you know, hasn't provided testimony in the
 3
       case or, to your knowledge, or is here today?
 4
            Α
                   That's not me, no.
 5
            Q
                   Okay.
                   I don't believe there is another
 6
            Α
7
       witness that can speak directly to that.
                   And have you been, you know, attending
 8
 9
       these hearings, you know, throughout the week?
10
            Α
                   Yes.
11
                   Have you reviewed, you know, the
            Q
12
       testimony filed in other parts of the case,
       particularly the cost of capital?
13
14
            Α
                   Yes --
15
            0
                   Okay.
16
                   -- of a more limited nature.
17
            Q
                   More limited. But, you know, would --
18
       you know, I'm going to ask you, and I'm going to
       assume the answer is no, but I don't think it --
19
20
            Α
                   It's worth a shot.
21
                   -- I don't think it could be anyone
22
       else might be able to answer it. But, you know, is
23
       there an explanation for why, in a zero interest
       rate environment that existed in 2013 and -- 2012
24
```

SILVER STATE COURT REPORTERS (775) 329-6323

through 2014, but the discount rate used to value

- that pension obligation was in the 4 and 5 percent
- 2 range, and remained there effectively through 2017,
- 3 and in 2018 was adjusted down 75 basis points
- 4 despite, you know, increases in interest rates that
- 5 have occurred, you know, currently, as represented
- 6 by your witnesses in the cost of capital
- 7 proceedings. Do you know how that reconciles,
- 8 or --
- 9 A I know that the discount rate that's
- 10 included here is from our actuarial studies that is
- 11 based on information that is in conjunction with
- our senior management and the actuary. What goes
- 13 into their recommendations for the discount rate
- 14 that's appropriate for each year, I'm not aware of
- 15 what that discussion is.
- 16 Q So the details of what, you know, is
- 17 producing that --
- 18 A I have not seen that calculation --
- 19 Q Right.
- 20 A -- no, sir.
- 21 Q Okay. And no one else here would be
- 22 able to answer that?
- 23 A I don't believe so.
- 24 MR. VINSKI: Okay. No further
- 25 questions.

1	Thank you.
2	COMMISSIONER PONGRACZ: Mr. Traxler?
3	CLARIFICATION
4	QUESTIONS
5	BY MR. TRAXLER:
6	Q Let me make sure I understand an answer
7	given to Mr. Vinski.
8	Okay. This calculation shows that
9	the impact of the change in the discount rate from
10	4-and-a-half to 3.75 percent under 2017 and '18 of
11	\$11.7 million. Correct?
12	A Correct.
13	Q Now that is that's not a
14	hypothetical number, is it?
15	A The change is a hypothetical, the
16	discount rates there.
17	Q What do you mean by
18	A Oh. No. I'm sorry. So you're looking
19	at 2017 the 4.5 percent, and in 2018 it's 3.75.
20	Q Are those actual?
21	A Yes, sir.
22	Q Those are actual numbers used in the
23	calculation of the pension costs?
24	A Those were from the actuarial studies,
25	yes.

1	Q Okay. And would that also be true of
2	the rates that are shown from all the other years
3	from 2012 forward?
4	A That's correct.
5	Q Okay. So the rates for a six-year
6	period, the discount rate for a six-year period
7	never fell below 4.25 percent, and was as high
8	as 5 percent for two of those years; correct?
9	A Yes. It was 5 percent in 2014 and
10	2012.
11	Q But in the year that we have, the
12	impact where the impact on the discount rate is
13	going to affect pension costs for the rate case,
14	for the first time in seven years we have a
15	significant reduction to 3.75. That's what the
16	schedule shows; correct?
17	A Correct.
18	Q And an \$11.7 million increase to
19	pension costs, and we don't have a witness that
20	can discuss this reduction worth \$11.7 million.
21	A I'm not able to discuss how the
22	discount rate is set.

24

25

I have.

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That's all the questions

Perhaps Mr. Wood would be --

MR. TRAXLER:

1	Thank you.
2	COMMISSION
3	QUESTIONS
4	BY COMMISSIONER PONGRACZ:
5	Q Good afternoon, Miss Berger.
6	A Good afternoon.
7	Q Were you involved, did you were you
8	in or did you attend the meeting that was discussed
9	earlier today, and also yesterday, the so-called
10	30-day meeting with Commission Staff prior to the
11	Company's filing of this case?
12	A No, ma'am, I was not a part of that
13	meeting.
14	Q Okay. Do you know who amongst the
15	Company's witnesses was in attendance at that
16	meeting?
17	A No, I do not. Mr. Stephens may be able
18	to provide that information.
19	COMMISSIONER PONGRACZ: Thank you very
20	much. I have no further questions.
21	You are excused.
22	THE WITNESS: Thank you.
23	(The witness was excused.)
24	COMMISSIONER PONGRACZ: Miss Kolebuck?
25	MS. KOLEBUCK: We call back to the

1	stand Mr. Byron Williams, please.
2	BYRON WILLIAMS
3	called as a rebuttal witness on behalf of
4	SOUTHWEST GAS CORPORATION
5	having been first previously duly sworn
6	was examined and testified as follows:
7	DIRECT EXAMINATION
8	BY MS. KOLEBUCK:
9	Q And you've been sworn in already.
10	Please restate your name for the
11	record.
12	A My name is Byron Williams.
13	Q Have you prepared written prefiled
14	rebuttal testimony in this case?
15	A Yes.
16	Q And was your testimony prepared by you
17	or at your direction?
18	A Yes.
19	MS. KOLEBUCK: I would request to mark
20	Mr. Williams' rebuttal testimony as the next
21	exhibit in order.
22	MS. HARRIS: The rebuttal testimony of
23	Bryon Williams, will be marked Exhibit 78.
24	(Exhibit No. 78 was marked for identification.)
25	

- 1 BY MS. KOLEBUCK:
- 2 Q Do you have any changes to your
- 3 prepared written rebuttal testimony or exhibits?
- 4 A No, I do not.
- 5 Q If I were to ask you the questions you
- 6 answered in your written rebuttal testimony today,
- 7 would your answers be the same?
- 8 A Yes.
- 9 MS. KOLEBUCK: Mr. Williams is
- 10 available for cross.
- 11 COMMISSIONER PONGRACZ: Thank you.
- 12 Miss Cassity?
- MS. CASSITY: No questions.
- 14 COMMISSIONER PONGRACZ: Thank you.
- 15 Mr. Stuhff?
- MR. STUHFF: Thank you.
- 17 CROSS-EXAMINATION
- 18 BY MR. STUHFF:
- 19 Q Good afternoon, Mr. Williams.
- In your rebuttal testimony, let's see,
- 21 you go into the State commerce tax and whether it
- 22 should be surcharged or embedded in rates; is that
- 23 correct?
- 24 A Correct.
- 25 Q In Docket No. 12-04005, the last

- general rate case for the Company before this
- Commission, would you agree that the Commission
- 3 directed Southwest Gas to stop surcharging the two
- 4 State taxes that were surcharged at that time, and
- 5 to embed those two State taxes in general rates?
- 6 A They ordered that the modified business
- 7 tax and the mill assessment, by this Commission,
- 8 should be embedded in rates; I would agree with
- 9 that.
- 10 Q But you disagree with respect to the
- 11 State commerce tax?
- 12 A The State commerce tax was not in
- 13 existence at 2012. The Legislature created it in
- 14 the 2015 session.
- 15 Q Right. Okay. And you cite an order in
- 16 Docket No. 00-1028 as the authority to surcharge
- 17 the State commerce tax; is that correct?
- 18 A As part of the authority, yes.
- 19 Q However, you did not attach a copy of
- 20 that order cited to your rebuttal testimony;
- 21 correct?
- 22 A Correct.
- 23 MR. STUHFF: At this time I believe we
- have a copy of that order, and we would like to
- 25 have it marked as an exhibit.

1	MS. HARRIS: The Commission's order in
2	Docket No. 00-1028, will be marked Exhibit 79.
3	(Exhibit No. 79 was marked for identification.)
4	BY MR. STUHFF:
5	Q The order cited in your testimony,
6	isn't this an order lifting suspension?
7	A I'm not sure. The information that I
8	have reviewed included more information than this,
9	so.
10	Q Okay. Do you think you perhaps
11	intended to cite a different order than this order?
12	A I am not sure right now.
13	Q All right. This order lifting
14	suspension, it doesn't speak to a surcharge, does
15	it?
16	A No. If you refer to my rebuttal,
17	Exhibit No. 1, BCW-1, my understanding was that as
18	part of this docket the Company removed the rates
19	from its tariff for those taxes that were not
20	embedded in rates, and that's why this docket was
21	referenced in the communications that we give to
22	the Commission, to Staff, and to the BCP.
23	Q Okay. Let's see. Turning to Question

and Answer 10 of your rebuttal testimony, it's on

page 5, you state that neither the Commission,

Staff, nor BCP raised concerns about the prop	osed
---	------

- 2 treatment of the commerce tax in 2015. However,
- 3 back in July of 2015 you made an informational
- 4 filing, correct?
- 5 A Yes. Again, referring to Exhibit 1,
- 6 after the Company did, you know, an analysis of
- 7 determining what the appropriate treatment was -
- 8 because it's not every session that there is a
- 9 new Statewide tax we performed that analysis,
- 10 and then we went under this mechanism to make sure
- 11 that the Commission received that, clearly stating
- what the proposed treatment was. And you'll see
- 13 that both BCP and Commission Staff were copied on
- 14 that letter.
- In addition to that, just as you were
- 16 talking about notice, the Company also updated its
- 17 green sheet, we updated the Company's Website, and
- 18 then we also revised the customers' bills so that
- 19 it would be very clear that it now included State
- 20 and local taxes.
- 21 Q Okay. Turning to Question and
- 22 Answer 11 of your rebuttal testimony, you cite the
- 23 Commission Tariff Sheet No. 87 as an additional
- 24 authority to surcharge State taxes, and in fact you
- 25 include that in your testimony as rebuttal Exhibit

- 2 A That is correct.
- 3 Q And under general there, in Sheet No.
- 4 87, attached to your testimony, does it read: Rate
- 5 schedules of the Company do not include any
- 6 regulatory assessment, business license, franchise
- 7 taxes, or taxes based upon revenues or volumes of
- 8 gas delivered in the cities throughout the
- 9 certificated area of the Company's Nevada service
- 10 areas?
- 11 A That's correct. And I think that's
- 12 also consistent with this Commission's decision in
- 13 the last rate case.
- 14 Q Now notably, doesn't that tariff sheet
- 15 just include the word "cities" and does not include
- 16 "counties" or "municipalities"?
- 17 A It does say "cities," yes.
- 18 Q Would the Company consider perhaps
- 19 changing that to cities or counties or
- 20 municipalities?
- 21 A I would have to defer to management,
- 22 but that would be something that the Company would
- 23 look at, I would anticipate.
- 24 Q In fact, does this tariff sheet provide
- authority for Southwest Gas to surcharge county

- 2 A As you noted, it says "cities." But I
- 3 think that authority -- it has been consistent with
- 4 the previous Commission decisions.
- 5 Q Are you aware that NRS 354.59887(2)(b)
- 6 gives cities and counties the authority to collect
- 7 franchise taxes directly from the utility's
- 8 customers if it is impracticable to collect them
- 9 from the utility?
- 10 A I'm not sure of the specific reference,
- 11 but I believe the general sentiment that you
- 12 stated, I believe that's correct.
- 13 Q Thank you.
- 14 And in fact, the utility acts as a tax
- 15 collector for the city or county, if it collects a
- 16 franchise tax; isn't that correct?
- 17 A Well, and that's something that I'm
- 18 glad you brought up, because my understanding is a
- 19 little bit different.
- 20 If the Company has a franchise
- 21 agreement with a city, I believe that is a contract
- 22 that is between the Company and the city. And the
- 23 liability that is there for the franchise fee is
- 24 based on revenue, it's not based on therms, or
- anything, it's revenue that we then remit to the

- 1 city. And it's either done on a monthly or a
- 2 quarterly, or whatever the taxable period is.
- But my understanding is that it's the
- 4 Company that does pay that. If the Company did not
- 5 collect that amount from our customers, I believe
- 6 that we are still responsible for that. But it's
- 7 this Commission that determines, and this relevant
- 8 authority, that determines how we recover those
- 9 amounts from our customer.
- 10 So my understanding is a little bit
- 11 different than what you just stated.
- 12 Q Okay. And to compare and contrast a
- 13 franchise tax to another sort of tax, like a
- 14 commerce tax or a mill tax, that's a different sort
- 15 of tax; isn't it?
- 16 A And so I'm glad you brought that up as
- 17 well.
- 18 So the commerce tax I think functions
- 19 very similarly to the franchise fee. The mill
- assessment is, first of all, it's an assessment by
- 21 this regulatory body, it's not a tax, and that was
- 22 discussed in the previous Commission's decision.
- 23 But the mill assessment operates very differently,
- 24 as was discussed earlier today.
- 25 And if you will look at my Exhibit

- BCW-3, this is a letter that we received from the
- 2 Commission to inform us of the amount of mill
- 3 assessment that we have to pay.
- 4 Now we actually receive that prior to
- 5 the taxable period. If you look at it, you'll see
- 6 that this letter is dated June 1st, and if you read
- 7 the second paragraph it says that the annual
- 8 regulatory assessment rate for fiscal year 2019,
- 9 so that would be July 1st, 2018 through June 30th,
- 10 2019, it goes on and tells you what the rate is.
- 11 It then says that: This rate is based
- on the total gross operating revenue, as defined in
- NRS 704.033, for the period commencing January 1st,
- 14 2017 and ending December 31st, 2017.
- 15 And so the revenues are all -- they are
- 16 not associated with the taxable period. So even
- 17 before the fiscal year begins, we know what that
- 18 tax liability is.
- 19 And unlike the franchise fee and the
- 20 commerce tax, those amounts are based on the
- 21 current revenues. And so we don't know what the
- 22 commerce tax or the franchise fees are until after
- 23 we bill our customers and recognize the revenues
- 24 there.
- 25 So I do think there are clear

1	distinctions between the mill assessment and how
2	a tax based on revenue operates between those two
3	distinctions.
4	Q The State commerce tax is levied based
5	upon gross revenues received by the Company; is
6	that not correct?
7	A It is based on gross revenues. It's a
8	revenue tax; it's not an income tax.
9	MR. STUHFF: Thank you.
10	No further questions.
11	COMMISSIONER PONGRACZ: Thank you.
12	Are there let's see. Is there
13	redirect?
14	MS. KOLEBUCK: Yes, just one.
15	COMMISSIONER PONGRACZ: Please proceed.
16	MS. KOLEBUCK: Thank you.
17	REDIRECT EXAMINATION
18	BY MS. KOLEBUCK:
19	Q Just to follow up on Mr. Stuhff's
20	exhibit, the order, isn't this order that he
21	provided a proposed tariff filing, so it doesn't
22	include the Company's proposal, which was a request
23	to remove a percentage of State and local taxes of
24	taxing authorities and collect those as a

surcharge, was a proposed tariff filing that then

1	was approved through this order?
2	A Based on what I have, I don't see any
3	of that as part of this.
4	Q But this order, this order is the
5	approval of the Company's requested tariff
6	submission?
7	A That's my understanding. And I believe
8	that's why, you know, in my Exhibit 1 we do
9	every time there is a tax rate change, we do notify
10	the Commission, the Commission Staff, BCP, update
11	the Website, and I believe that's why we referenced
12	that docket is because it is relevant with those
13	items.
14	MS. KOLEBUCK: Thank you.
15	COMMISSIONER PONGRACZ: Thank you.
16	Is there recross, within the scope of
17	redirect?
18	MR. STUHFF: No, thank you.
19	COMMISSIONER PONGRACZ: Are there
20	questions for this witness from the dais in
21	Carson City?
22	MR. McDONNELL: No questions.
23	COMMISSIONER PONGRACZ: Are there
24	questions for this witness from others on the dais

here in Las Vegas?

1	MR. TRAXLER: No questions.
2	COMMISSIONER PONGRACZ: And I have no
3	questions. Thank you very much, Mr. Williams.
4	You are excused.
5	THE WITNESS: Thank you.
6	(The witness was excused.)
7	MR. STEPHENS: For it next witness,
8	Southwest Gas calls Ngoni Murandu.
9	And Debbie, you will need to swear him
10	in.
11	(One witness was sworn: Ngoni Murandu.)
12	NGONI MURANDU
13	called as a rebuttal witness on behalf of
14	SOUTHWEST GAS CORPORATION
15	having been first duly sworn
16	was examined and testified as follows:
17	DIRECT EXAMINATION
18	BY MR. STEPHENS:
19	Q Please state your name, and spell your
20	last name for the record.
21	A Sure. My name is Ngoni Murandu. Last
22	name is M-u-r-a-n-d-u, Murandu.
23	Q Where do you work?
24	A Southwest Gas.
25	Q And what is your position at Southwest

1	Gas	?

- 2 A My position is Vice President of
- 3 Information Services/CIO.
- 4 Q Have you prepared written prefiled
- 5 rebuttal testimony with exhibits in this case?
- 6 A I have.
- 7 Q Was your rebuttal testimony and
- 8 exhibits prepared by you or at your direction?
- 9 A Yes.
- 10 MR. STEPHENS: At this point we request
- 11 to mark Mr. Murandu's rebuttal testimony and
- 12 exhibits as the next exhibit in order.
- 13 MS. HARRIS: The rebuttal testimony of
- 14 Ngoni Murandu, will be marked Exhibit 80.
- 15 (Exhibit No. 80 was marked for identification.)
- 16 BY MR. STEPHENS:
- 17 Q Do you have any changes to your
- 18 prepared written rebuttal testimony or exhibits?
- 19 A Not at this time.
- 20 Q If I were to ask you the questions you
- 21 answered in your written rebuttal testimony today,
- 22 would your answers be the same?
- 23 A Yes.
- MR. STEPHENS: Mr. Murandu is available
- 25 for cross-examination.

1	COMMISSIONER PONGRACZ: Thank you.
2	MS. CASSITY: Commissioner?
3	COMMISSIONER PONGRACZ: Miss Cassity?
4	MS. CASSITY: I just have one
5	clarification. What was marked as Exhibit 79?
6	MS. HARRIS: That is the Commission
7	order in Docket No. 00-1028, offered by BCP.
8	MS. CASSITY: Oh, okay. I apologize.
9	I thought we were just taking administrative notice
10	of that. Okay.
11	MS. HARRIS: I believe he asked to have
12	it marked.
13	Is that correct, Mr. Stuhff?
14	MR. STUHFF: That is correct.
15	MS. CASSITY: Great. Thank you.
16	COMMISSIONER PONGRACZ: Let us take our
17	next break until 2:40.
18	(At 2:30 p.m. a recess was taken.)
19	-000-
20	
21	
22	
23	
24	
2.5	

1	CA	RSON CITY AND LAS VEGAS, NEVADA
2		THURSDAY, OCTOBER 25, 2018
3		2:46 P.M.
4		-000-
5		COMMISSIONER PONGRACZ: We'll go back
6	on the reco	ord.
7		Miss Cassity?
8		MS. CASSITY: Thank you.
9		CROSS-EXAMINATION
10	BY MS. CASS	SITY:
11	Q	Good afternoon, Mr. Murandu.
12	A	Good afternoon.
13	Q	If I could have you turn to your table
14	of contents	s in your rebuttal testimony.
15	A	Yes.
16	Q	In your table of contents you list
17	several wor	k order projects for which the Company
18	is seeking	recovery; correct?
19	A	Yes.
20	Q	And all of these projects closed to
21	plant somet	ime between 2012 and 2016; is that
22	right?	
23	A	That is correct.
24	Q	And I believe you started working for
25	Southwest G	as in May 2017; is that correct?

1	A That is correct.
2	Q So all of the projects, these projects
3	closed to plant prior to your employment with
4	Southwest Gas; is that right?
5	A That is correct.
6	And I just want to explain for the
7	record, though, that because of my role as incoming
8	CIO, in order for me to faithfully execute my job
9	I had to become aware with all of these projects,
10	because essentially all of these projects below
11	here are the portfolio that I inherited as CIO.
12	So in order to do that job effectively, I had to
13	go through all the records and all the documents
14	associated with these projects so I could ascertain
15	the health of the projects, the genesis of the
16	projects, the expenditures that had been spent to
17	date on the projects, and the future direction and
18	roadmap for these projects.
19	Because I had to do so, so recently in

my tenure joining the Company, that made me probably the most knowledgeable person in terms of the technology aspects of these projects at this point in time.

Q Okay. So you were not involved in the execution of any of those projects; is that right?

1	A	I am not involved in the execution of
2	the projec	ts, but intimately aware of the details
3	of the pro	jects.
4		MS. CASSITY: I have no further
5	questions.	
6		Thank you.
7		COMMISSIONER PONGRACZ: Mr. Stuhff?
8		MR. STUHFF: No questions. Thank you.
9		COMMISSIONER PONGRACZ: Any redirect?
LO		MR. STEPHENS: Yes.
L1		REDIRECT EXAMINATION
L2	BY MR. STE	PHENS:
L3	Q	You indicated in response to questions
L 4	from Staff	Counsel that you're intimately aware of
L5	the detail	s with respect to each of the programs
L6	listed in	your table of contents for the prepared
L7	rebuttal t	estimony; correct?
L8	A	That is correct.
L9	Q	What is your understanding with respect
20	to the FSM	program?
21		MS. CASSITY: I'll object. It's
22	outside the	e scope of cross.
23		MR. STEPHENS: She asked him if he had
24	knowledge.	He responded he did. I'm simply

eliciting what knowledge he has.

1	COMMISSIONER PONGRACZ: I'll allow it.
2	THE WITNESS: Thank you. I'm glad you
3	asked that question.
4	So specifically to the FSM project, one
5	of the things that I had to understand with the FSM
6	is why did we pick the particular path that we went
7	down. It was actually very good to hear
8	Miss Cassity earlier in cross ask the question, why
9	did Southwest Gas pick Oracle, for example, as a
10	solution that we went to. And that was a question
11	that I had, because I think it's a very valid
12	question to ask. I think it was also a valid
13	question for Mr. Danise to ask that question.
14	And what I found is that in the
15	documents that Mr. Danise actually received, the
16	answers were there as to why Southwest Gas elected
17	to go and pick the Oracle financial system
18	organization. Oracle was picked mainly because,
19	if you refer to Exhibit No. 66, and in Exhibit
20	No. 66 in the financial systems organization
21	supplemental document it speaks about the
22	influencing factors that went into it. And in
23	those influence factors, it talks about the
24	significant investment that Southwest Gas had
25	already made in investing in a supply chain

1	management system built on the Oracle platform,
2	database inventory based on the Oracle platform,
3	and an HR payroll system based on the Oracle
4	platform.
5	Now I want to be empathic to one thing
6	Mr. Danise also said. Mr. Danise said that, you
7	know, from his position as an auditor it was
8	difficult for him to be able to look at this from
9	an IT professional's point of view, from an
10	information systems' professional point of view,
11	and I think I completely understand that, and I'm
12	empathetic to his position. And in fact, I want to
13	state because, simply because I am the first, I
14	believe I am the first officer level representative
15	that has sat in this chair so far in this hearing,
16	that the frustration that Staff feels and the
17	challenges that we've had in the provision of
18	records and deliverables during the course of this
19	hearing process, Southwest Gas and the management
20	team are equally feeling that frustration, and I

But given that is the case, I do

believe that we have to really look at the core

fundamental issues here. And the core fundamental

21

22

this.

certainly feel that it is regrettable that we have

1	issues are whether or not a project like the Oracle
2	project was given the right level of governance,
3	the right level of review in the investment, and I
4	believe that without
5	COMMISSIONER PONGRACZ: Now we're going
6	far beyond the question of what do you personally
7	know about the Oracle project, and into the area of
8	philosophy and
9	THE WITNESS: My apologies,
LO	Commissioner.
L1	COMMISSIONER PONGRACZ: general
L2	management.
L3	THE WITNESS: Let me be very specific
L 4	about what I know about the project. My apologies.
L5	So what I do know about the project
L6	was, specific to the fact that there was an
L7	analysis on whether or not the Oracle solution
L8	itself was the right solution, based on a
L9	comparison of other utilities and what other
20	utilities were using.
21	There was also a comparison on that
22	particular solution on whether or not this
23	particular solution made sense in light of the
24	investment that the utility had made in solutions,

built and already pre-aligned for this particular

1	inves	tment.
		

2	I am also aware of the fact that the
3	staffing resources that were already invested in
4	that particular set of architecture made it a lot
5	more cost-effective for Southwest Gas customers
6	to be able to invest in a solution that does not
7	require additional customers to be invested in.
8	I'm also familiar with the fact that
9	the hours that were invested in the project were
10	absolutely appropriate, based on my experience
11	having implemented similar ERP projects before
12	in my career, and also expecting looking at the
13	timeline that was associated to the project.
14	I am also familiar and intimate with
15	the travel costs and the expenses that were booked
16	to the project.
17	And I'm familiar with the fact that the
18	error rate on this particular project, an
19	\$18.1 million project, the error rate on this, as I
20	understood it, was less than 1 percent. Which
21	means in order to do a project like this, I was

6,000 vouchers, 6,000 individual pieces of work

able to understand that you are looking at almost

24 that had to be reviewed and corrected.

25 So I am also familiar with the fact

- that 16 of those, a total of 16 of those were
- 2 identified out of those 6,000, as having issues.
- 3 I'm familiar with those issues, and I think those
- 4 issues were admittedly, in some cases, certainly
- 5 ones that had to be addressed as clear
- 6 misclassifications.
- 7 However, I am familiar with the fact
- 8 that Southwest Gas made those adjustments, and
- 9 regrets that out of 100 percent only 95.5
- 10 percent -- 99.5 percent of those transactions
- 11 were executed clearly without the bounds of
- 12 misclassifications.
- 13 BY MR. STEPHENS:
- 14 Q With respect to certain of the
- information you referenced in that response, you
- 16 said that was available in which exhibit?
- 17 A Thank you. If we look through, a lot
- of this data is in, I believe, Exhibit No. 66, and
- 19 there are three distinct documents within Exhibit
- 20 66 that reference this with respect to the
- 21 financial systems organization, the charter, the
- 22 roadmap, and the key decisions documents.
- Q Is there any -- the information that
- you discussed in that response, where can they find
- 25 that within those documents?

1	A Very good. So if we were going to look
2	at the, first of all the supplemental document, on
3	page 4 it specifically talks about the influencing
4	factors behind the Oracle decision.
5	If we are also going to look at the
6	roadmap section entitled Industry, utility industry
7	application trends I believe goes through about
8	five slides; utility business application landscape
9	looks at what the other utilities were using in
10	terms of solutions; utility business application
11	landscape talks about solutions such as PeopleSoft,
12	Oracle, JDE, SAP, and Lawson being available.
13	And this was part of the commission
14	studied by PricewaterhouseCoopers, which was
15	commissioned to evaluate what path and roadmap
16	Southwest Gas would execute before commissioning
17	their enterprise resource planning replacement.
18	In addition to that, in the same
19	document there is an important document labeled,
20	Key Business Decisions Detailed. And the Key
21	Business Decisions Detailed talks about the
22	business benefits in proceeding with an Oracle
23	GL in light of the fact that the other Oracle
24	solutions existed, primarily in the benefits

allowing us to redesign a common charts of accounts

Т	across those applications.
2	Q What about with respect to the FOMs
3	Phase 1 project?
4	MS. CASSITY: I'm going to renew my
5	objection that it's outside the scope of cross.
6	COMMISSIONER PONGRACZ: Can you
7	summarize your cross-examination question for me,
8	Miss Cassity?
9	MS. CASSITY: Yes. I simply asked if
10	all of the projects had been closed to plant prior
11	to his working for the Company, and that he only
12	started working for the Company after all these
13	projects were completed, so he has no direct
14	knowledge as to the oversight and project
15	management of these projects.
16	COMMISSIONER PONGRACZ: And it's clear
17	that the witness has availed himself of the
18	opportunity to learn about the projects
19	after-the-fact, from his prior response. What we

management decisions made at that time. And I
don't believe we've heard anything in the first
response, and necessarily could not have, because
the witness only arrived in 2017.

were looking for was information regarding

20

25 At most, Mr. Stephens, I would allow

1	some questioning, within the scope of what
2	Miss Cassity asked, regarding decisions that the
3	Company made after he arrived, to the extent that
4	any of those are at issue here.
5	BY MR. STEPHENS:
6	Q You're familiar with the Company's
7	structure for oversight of projects; correct?
8	A That is correct. And in fact, you
9	know, as my responsibilities at Southwest Gas
10	entail not only the information systems realm, but
11	I am also the officer accountable and responsible
12	for enterprise project management at Southwest Gas.
13	The reason I want to bring this
14	relevant is the governance standards and the
15	governance structure that proceeded my arrival
16	at Southwest Gas is what I sought to continue at
17	Southwest Gas. And the basis by which I sought to
18	continue this governance standard, was based on my
19	review and investigation of how that governance
20	standard was structured, and how I felt that
21	governance standard is still appropriate.
22	I feel that governance standard has not
23	been appropriately looked at indepth at this point

SILVER STATE COURT REPORTERS (775) 329-6323

in the hearing, and I think it would be great for

the Commission and Staff to have some familiarity

1	with the actual way in which these governance
2	projects were governed.
3	COMMISSIONER PONGRACZ: Well, and
4	indeed it would have been excellent had the Company
5	chosen to present that information in its direct
6	case, as it's required to do. To try to shoehorn
7	it into the rebuttal is very awkward
8	THE WITNESS: I totally agree with you,
9	Commissioner.
10	COMMISSIONER PONGRACZ: and I cannot
11	allow the Company to attempt to expand the scope of
12	rebuttal beyond its proper function here.
13	THE WITNESS: Thank you, Commissioner.
14	Respectfully, I agree with that.
15	The only context I was going to speak
16	to were the governance documents that are attached
17	in the original documents supplied in the data
18	request to Mr. Danise, and responding to his
19	testimony.
20	COMMISSION
21	QUESTIONS
22	BY COMMISSIONER PONGRACZ:
23	Q And what were the dates of those
24	governance dockets?
25	A Thank you very much. So

1	Q Were those dated prior to your arrival?
2	A Yes, ma'am, they are.
3	Q Then as I've already said to
4	Mr. Stephens, we need to limit your testimony to
5	areas where you have personal knowledge, which
6	would only have been acquired since you arrived
7	with the Company.
8	A That is correct, Commissioner.
9	And I will only say that my continuance
LO	of those same governance standards persists today
L1	because of the robustness and the efficacy of said
L2	standards.
L3	COMMISSIONER PONGRACZ: Should the
L 4	Company choose to file another rate case, it might
L5	be very interesting to hear your presentation
L6	regarding the Company's current and ongoing
L7	standards in that context.
L8	With those limitations, Mr. Stephens,
L9	are there additional areas you feel you need to
20	pursue with this witness?
21	MR. STEPHENS: No questions. No more
22	questions.
23	COMMISSIONER PONGRACZ: Thank you.
24	Do we have questions from the dais in
0.5	Carson City for this witness?

1	MR. McDONNELL: No questions.
2	COMMISSIONER PONGRACZ: Do we have
3	questions from others on the dais here in Las Vegas
4	for this witness?
5	MR. TRAXLER: No questions.
6	COMMISSIONER PONGRACZ: And I have no
7	questions. Thank you.
8	You are excused.
9	(The witness was excused.)
10	MR. STEPHENS: For its next witness,
11	Southwest Gas' recalls Randi Cunningham.
12	And Miss Cunningham has a confidential
13	page where did Miss Harris go?
14	COMMISSIONER PONGRACZ: Let's take
15	a moment off the record until Miss Harris returns.
16	(Off the record.)
17	COMMISSIONER PONGRACZ: Let's go back
18	on the record.
19	Thank you.
20	RANDI CUNNINGHAM
21	called as a rebuttal witness on behalf of
22	SOUTHWEST GAS CORPORATION
23	having been previously duly sworn
24	was examined and testified as follows:
25	

1	DIRECT EXAMINATION
2	BY MR. STEPHENS:
3	Q Please restate your name for record.
4	A Randi Cunningham.
5	Q Have you prepared written prefiled
6	rebuttal testimony with exhibits in this case?
7	A Yes, I have.
8	Q Was your rebuttal testimony and
9	exhibits prepared by you or at your direction?
10	A Yes.
11	MR. STEPHENS: At this point we would
12	request to mark the rebuttal testimony and exhibits
13	of Miss Cunningham as the next exhibit in order.
14	And there was one page in her testimony
15	that contained a confidential bit of information,
16	so you should have that up there as well.
17	MS. HARRIS: The rebuttal testimony
18	of Randi Cunningham, will be marked Exhibit 81.
19	(Exhibit No. 81 was marked for identification.)
20	MS. HARRIS: The confidential portion
21	of the rebuttal testimony of Randi Cunningham, will
22	be marked Exhibit C-7.
23	(Confidential Exhibit No. C-7
24	was marked for identification.)
25	MR. STEPHENS: We also have

- 1 yesterday there was a request for a late-filed
- 2 exhibit with respect to the Battle Mountain. We
- 3 have that available. We'll mark that, because if
- 4 there are questions about it Miss Cunningham can
- 5 address those questions.
- And we need to supplement up North with
- 7 this exhibit, but we wanted to present it so the
- 8 parties had an opportunity to discuss it with
- 9 Miss Cunningham.
- 10 Yes, the late-filed exhibit.
- 11 MS. HARRIS: We reserved the late-filed
- 12 exhibit yesterday. I believe it's already been
- 13 sufficiently marked for the record.
- MR. STEPHENS: Okay.
- 15 BY MR. STEPHENS:
- 16 Q Do you have any changes to your
- 17 prepared written rebuttal testimony or exhibits?
- 18 A Yes, I do have a few.
- 19 Q Please identify on the record what
- 20 parts of your testimony requires modification.
- 21 A Please turn to page 15, Q&A 32, line
- 22 23. The last word of the sentence should be
- 23 "disallowance," and please delete the remaining
- 24 words starting with, "because" and ending in
- 25 "review."

1	COMMISSIONER PONGRACZ: Could you
2	repeat that, Miss Cunningham? We're on page 15?
3	THE WITNESS: Right. So on line 23,
4	the sentence should read: Accordingly, it is not
5	appropriate to use a projected disallowance - and
6	then we're deleting words until the word, on the
7	next line, on line 24, the first word should be
8	"and." So "subject to the review" should be
9	deleted. And "because all the expenses were"
LO	should be deleted.
L1	So the end of line 23, and the
L2	beginning of line 24 are deleted.
L3	BY MR. STEPHENS:
L 4	Q Do you have any other changes to your
L5	prepared written testimony?
L6	A Yes. Yes, I do.
L7	Page 17, line 20, the last word should
L8	be "disallowance," and the rest of that sentence
L9	should be deleted.
20	On page 23, line 14, there are two
21	commas after the word "expenses." There should
22	only be one.
23	On page 31, line 13, where it reads,
24	"The Company is headquartered in," the word "in"
) 5	is duplicated. The duplicate should be moved

1	And on line 17, the word "solely"
2	should be replaced by "primarily."
3	And those are all of my changes.
4	MS. HARRIS: Miss Cunningham, could you
5	please walk through just the first two changes
6	again?
7	THE WITNESS: I can.
8	MS. HARRIS: Thank you.
9	THE WITNESS: So on page 15, starting
10	at I'll start with the sentence on page - I'm
11	sorry - on line 22, and it should read would it
12	be easier to say what it should read, or what
13	should be deleted?
14	It should read: "Accordingly, it is
15	not appropriate to use a projected disallowance,
16	and in his testimony Mr. Danise only referenced
17	one-half of 1 percent, as noted in Mr. Murandu's
18	rebuttal testimony." And I'll stop there.
19	And did you want me to walk through the
20	one on 17?
21	So that sentence simply reads:
22	"Accordingly, it is not appropriate to use a
23	projected disallowance."
24	MS. HARRIS: And then the remaining
25	pages changes were on page 31; is that correct?

1 THE WITNESS: On page 23 I deleted an 2 extra comma on line 14. 3 And yes, the other two changes were on 4 page 31. 5 MS. HARRIS: Thank you. 6 THE WITNESS: Your welcome. 7 BY MR. STEPHENS: Other than modifications that you just 8 9 addressed, if I were to ask you the questions you 10 answered in your written rebuttal testimony today, 11 would your answers be the same? 12 Α Yes, they would. 13 MR. STEPHENS: Miss Cunningham is 14 available for cross-examination. 15 COMMISSIONER PONGRACZ: Thank you. 16 Miss Cassity? 17 MS. CASSITY: Yes. Thank you. 18 **CROSS-EXAMINATION** 19 BY MS. CASSITY: 20 Miss Cunningham, could you please turn Q 21 to Late-Filed Exhibit 61. 22 Is it up here? I'm not sure that I 23 have it handy. MR. STEPHENS: I think --24

THE WITNESS:

25

SILVER STATE COURT REPORTERS (775) 329-6323

I'm sorry, what -- oh,

- 1 sorry. Yes, I have it.
- 2 BY MS. CASSITY:
- 3 Q And can you just walk us through what
- 4 each of these documents -- what each of these pages
- 5 are, and what they're telling us?
- 6 A I can. I ran two different reports on
- 7 the Battle Mountain lateral work order. They're
- 8 each two pages. The first report is a cost
- 9 repository query because Mr. Maguire wanted us to
- show that -- and I'm going to reference his
- 11 exhibit, which is the last page of PRM-7. He
- provided an invoice in the amount of \$200,398.03,
- so he wanted a report that showed when it was
- 14 booked.
- 15 So if we can go back to the first page
- 16 of the cost repository report, that very last item
- 17 for Q&D Construction shows it was paid, and the
- 18 month number is that first column, it says 2018/08,
- 19 so that shows that it hit our books in August.
- 20 And then the purpose of the second
- 21 report was to -- it's basically another cost
- 22 repository report by source in our general ledger,
- 23 because if there happened to be any accruals made
- in a prior month it would show here. This just
- 25 shows that there were no prior accruals that would

1	have	impacted	the	expense	that	was	included	in	the

- 2 GIR portion of this rate case.
- 3 So this is just to show we paid the
- 4 amount in August, and that was it. That was all
- 5 the activity on our books related to that charge.
- 6 Q So this document doesn't show how much
- 7 for this project or work order was closed to plant
- 8 on or before the certification date, so that we can
- 9 then compare with what was booked to this work
- 10 order to show that the costs were not included in
- the certification filing; correct?
- I mean, I can see, I can see that it's
- dated August 8th, but that doesn't tell me that it
- 14 wasn't included.
- 15 A Well, what was included through the
- 16 certification period, if it had a date of 2017/01
- 17 or sooner it would have been included, because
- 18 there is a month lag between when we have a cost
- 19 and when we book deferrals on it. And since our
- 20 certification period ended in July, anything paid
- 21 after July would not be included.
- 22 Q Okay. And is there somewhere in the
- 23 filing that Staff can verify that, that it's not
- included in the certification filing? Is there
- 25 somewhere in the certification filing that Staff

- 2 A I thought that was the purpose of this
- 3 exhibit, was to show that it was paid in August and
- 4 therefore would not be included.
- 5 So are you looking for a report that
- 6 supports what was included in July? I thought we
- 7 were only focused on this one line item.
- 8 Q I think in order to show that -- or I
- 9 guess I should ask.
- 10 Wouldn't you agree that in order to
- 11 show that something wasn't included in
- 12 certification, you would have to show what was
- 13 provided in certification, and then what was added
- 14 afterwards, to show that it wasn't included?
- 15 A I guess we can have another, an
- 16 addendum to the late-filed exhibit. I'm at a bit
- 17 of a disadvantage because this was Miss Potokar's
- 18 issue, and she's out, so I was just trying to fill
- in and provide the information.
- 20 And since we don't have a subtotal
- 21 through July, and -- dispersed is only AP entries;
- 22 it's not all the entries to the work order. And
- off the top of my head, I don't know what we
- 24 included. I would have to go find it. So we would
- 25 be happy to supplement.

1	MS. CASSITY: Commissioner, I guess I
2	would leave it up to the Commission to decide if
3	they just want to you know, without this
4	information Staff can't verify it. I don't know if
5	the Commission just wants to take the Company's
6	word for it and leave it at that, we'll leave it
7	alone, but I don't think this documentation shows
8	that the costs were removed.
9	COMMISSIONER PONGRACZ: I'm reluctant
10	to open the door to supplementation at this point.
11	I think we need to let the case rest on the
12	documentation that we will be receiving during
13	these hearings, as well as what's been received
14	earlier.
15	MS. CASSITY: Thank you.
16	BY MS. CASSITY:
17	Q Miss Cunningham, can you please turn to
18	page 4 of your testimony.
19	A I'm there.
20	Q And at lines 4 to 7 you state: The
21	Company complied with what the two parties had
22	agreed upon.
23	And this is in response to what should
24	be provided in response to MDR 106; is that right?
25	A Yes.

1	Q So the Company complied with what the
2	two parties had agreed upon, which was to identify
3	and provide a summary of those projects. And it
4	looks like you've capitalized, bolded, and
5	underlined the term "summary." And I believe
6	during our discussions on direct you did not
7	provide the summaries in your direct testimony or
8	in the application; correct?
9	A At the time I wrote this rebuttal, I
10	was not aware that those exhibits had not been
11	filed.
12	Q Okay. So between the time that you
13	filed your direct testimony and you filed your
14	rebuttal, you didn't go back to check, before you
15	put this in your testimony, that you actually did
16	provide those summaries?
17	A I did not check the PDF version. I was
18	working from my Excel version.
19	Q And if you could turn to page 6.
20	And at lines 5 to 9 you state that:
21	Southwest Gas provided complete listings of project
22	costs and voucher numbers and provided the contract
23	information, believing Mr. Danise would employ some
24	kind of sampling technique.
25	And then on line 9: Instead, it

- 1 appeared he wanted to review all of them.
- 2 Do you see that?
- 3 A Yes.
- 4 Q And then on page 7, lines 7 to 11 you
- 5 state that: The Company could have objected to
- 6 this request, citing that it was excessive and
- 5 burdensome, and that Staff should have resumed its
- 8 on-site audit, but in the interests of cooperation
- 9 the Company diverted resources from other projects
- in order to satiate Mr. Danise's request.
- 11 Do you see that?
- 12 A Yes.
- 13 Q When you state that Southwest Gas could
- 14 have objected to the request, are you suggesting
- that it was inappropriate for Staff to review all
- 16 of Southwest Gas' documentation supporting the work
- 17 order projects?
- 18 A No, because he could have done that
- on-site. And as I said in my rebuttal, we wanted
- 20 to cooperate with Mr. Danise, and so that's why we
- 21 didn't pose an objection at that time. We really
- feel that working relationships with the Staff is
- 23 important, so we did our best to accommodate his
- 24 on-site audit requests.
- 25 Q If you could turn to page 22 of your

- 1 testimony, your rebuttal.
- 2 A I'm there.
- 3 Q Starting at line 22 you state: More
- 4 importantly, no different than any other docket --
- 5 and this is in reference to Mr. Danise's
- 6 recommendation that the Company present certain
- 7 witnesses to support certain costs; is that right?
- 8 A Correct.
- 9 Q Okay. So: No different than any other
- 10 docket that is opened at the Commission, parties to
- 11 a case have recourse if the applicant did not
- 12 adequately support its request. And in parentheses
- you said, motions to dismiss, for example.
- 14 Do you see that?
- 15 A Yes.
- 16 Q Do you know what the legal standard for
- 17 filing a motion to dismiss in the State of Nevada
- 18 is?
- 19 A I'm not an attorney.
- 20 Q And so you don't know?
- 21 A No.
- 22 Q And because you don't know the legal
- 23 standard for filing a motion to dismiss, you don't
- 24 know that the motion to dismiss was in fact a
- 25 recourse option for the parties; correct?

- 1 A I was advised by counsel that it was.
- Q Okay. So you personally don't know
- 3 what legal standard must be met in order to file
- 4 a motion to dismiss in Nevada.
- 5 A Right.
- 6 Q Miss Cunningham, it appears, based on
- 7 your rebuttal testimony, that you were aware prior
- 8 to filing the rate application that Southwest Gas
- 9 had signed a stipulation with Staff in Docket
- 10 17-08020 regarding the Anasazi Federal reportable
- 11 incident; is that correct?
- 12 A Yes.
- 13 Q And the Commission approved that
- 14 stipulation; right?
- 15 A It did.
- 16 MS. CASSITY: Commissioner, at this
- 17 time I would just like to take administrative
- 18 notice of the order and the stipulation in Docket
- 19 17-08020.
- 20 COMMISSIONER PONGRACZ: Do you have a
- 21 date on that, Counsel?
- 22 MS. CASSITY: I believe I do. The
- order was issued on October 18th, 2017.
- 24 COMMISSIONER PONGRACZ: We will take
- 25 administrative notice of the Commission order

- issued on October 18th, 2017 regarding the Anasazi
- 2 reportable incident in Docket 17-08020.
- 3 (Administrative Notice Taken.)
- 4 MS. CASSITY: Thank you.
- 5 BY MS. CASSITY:
- 6 Q Miss Cunningham, in that stipulation
- 7 Southwest Gas agreed that it would not seek cost
- 8 recovery for the costs associated with replacing
- 9 the backhoe; is that correct?
- 10 A Yes, that's correct.
- 11 Q So even though you knew Southwest Gas
- 12 had signed a stipulation with Staff to not seek
- 13 cost recovery for those costs, and that the
- 14 Commission ordered such costs not be included for
- 15 cost recovery, you still included those costs in
- 16 the application for cost recovery; isn't that
- 17 correct?
- 18 A That was inadvertent.
- 19 Q So regardless of whether it was
- inadvertent, the fact is that the costs were
- 21 included in Southwest Gas' application for cost
- 22 recovery; is that correct?
- 23 A They were inadvertently included in the
- initial application; removed by the certification
- 25 application.

1	Q And are you aware that Staff issued a
2	data request to the Company asking if the Company
3	had made an adjustment in its GRC filing for the
4	costs related to the backhoe? Do you recall that?
5	A I recall a data request related to the
6	backhoe. I don't recall the exact wording of it.
7	Q Are you aware of whether Southwest
8	that Southwest Gas responded that it would make an
9	adjustment in July 2018 for these costs?
LO	A We did. And we have a journal entry to
L1	support it.
L2	Q And do you know when those costs were
L3	removed?
L 4	A They were removed in July.
L5	Q Do you know the date?
L6	A Well, typically when we have journal
L7	entries they are for a monthly period. They can be
L8	made any time until the books close for July, so
L9	it's possible it could have been made the first
20	week of August, but I don't know the exact date it
21	was made.
22	Q Okay.
23	A I would have to see it.
24	Q No problem.
25	So from November 2016 or excuse me.

- 1 Do you know when the backhoe was included in the
- 2 project costs?
- 3 A I don't know when it closed to plant.
- 4 Q Would November 2016 sound accurate?
- 5 A I think so. I do know it should have
- 6 been written off at that time.
- 7 Q So from the date it closed to plant,
- 8 which was around November 2016, the date it was
- 9 placed into service, until approximately July,
- 10 possibly August 2018 when Staff issued the DR
- 11 raising the issue, Southwest Gas made no attempt
- to remove the backhoe costs from the filing; is
- 13 that correct?
- 14 A As I said, it was inadvertent. I had
- 15 believed it had been removed at the time it was in
- 16 service. When I found that it hadn't, we
- 17 immediately corrected it.
- 18 And I have to credit Staff to alert us
- 19 to the issue. I mean, it's embarrassing, but we
- 20 did correct it as soon as we were made aware.
- 21 Q In your testimony on page 24 --
- 22 A I'm there.
- 23 Q -- or excuse me, let's go to page 32.
- 24 I'm sorry.
- 25 A Okay. I'm there.

1	Q	Line 24, well, actually it starts on
2	line 23, y	ou state the amounts should be 6,608,299
3	as it rela	tes to the MIP; correct?
4	A	That's correct.
5	Q	In parentheses the sums of line 7 and 8
6	on Schedul	e I-19.
7		Do you have Schedule I-19 up there?
8	A	I do have H-19, but it's unchanged,
9	so	
10	Q	Okay.
11	A	it should be the same numbers.
12	Q	All right. Let's take a look at that.
13		Can you explain for me what the value
14	found in 1	ine 8 of Schedule well, I-18 is what
15	Staff was	looking at - what that represents?
16	A	And you're looking at a negative
17	426,901	
18	Q	Yes.
19	A	just so we're talking about the same
20	number?	
21		Yes, I can tell you what that is. So I
22	know it's	been discussed before, our MIP plan has
23	two separa	te measures for certain upper level

SILVER STATE COURT REPORTERS (775) 329-6323

management, there's certain measures at the HoldCo

level, there's certain measures for everyone else,

- and there's about four or five individuals who
- 2 are at the HoldCo level, depending on the time.
- 3 So as those executives have responsibility at the
- 4 HoldCo level, which serves both of our groups, the
- 5 construction group and the utility group, we
- 6 allocate some of those costs to the construction
- 7 group, and that's what this credit represents.
- 8 And that's why we call it a non-utility
- 9 measure.
- 10 Q So is that value specific only to the
- 11 MIP and does not include any of the values related
- to the incentive plans found in lines 1 through 5
- of that schedule?
- 14 A It's the MIP.
- 15 Q Just the MIP.
- 16 A Yes.
- 17 Q So in your direct testimony, if you
- 18 could turn -- do you have your direct testimony in
- front of you? I think there's a binder up there.
- 20 A I have it. I have it, it's just in
- 21 small print.
- 22 Q On page 16.
- 23 And if you'll look at lines -- are you
- 24 there?
- 25 A Yes.

1	Q If you're looking at lines 16 to 17 you
2	state: Finally, the Company removed the amount
3	related to the non-utility measure applicable to
4	certain executives within these plans.
5	Did you mean "plan"
6	A I probably did.
7	Q MIP?
8	Okay. I just wanted to clarify. Thank
9	you.
10	Miss Cunningham, in your rebuttal
11	testimony at pages 23 to 24, related to the cost
12	recovery for the Cyanco MSA/regulator station,
13	you're responding to Mr. Danise's recommendation
14	to disallow \$223,306 in rate base; is that correct?
15	A Yes.
16	Q And do you have Mr. Danise's
17	testimony well, let me ask the question, and if
18	you need a reference to his testimony, please do.
19	As referenced in Mr. Danise's testimony
20	at page 31, this concerns work order number 0026W.
21	Do you want to look?
22	A I don't mind taking your word for it.
23	Q Okay. So the work order
24	A There are a lot of work orders in that
25	district.

1 So the work order number is 2 0026W1423077. 3 And Cyanco is a contract customer of 4 Southwest Gas; correct? 5 Α Right. 6 And so in other words, it's not a full 7 margin customer. Α 8 Right. 9 On page 24 of of your rebuttal, Q&A 60, 10 lines 11 to 12, you state that: This project was 11 done in conjunction with Cyanco's request for a gas 12 delivery capacity and contractural increase. 13 Do you see that? 14 Α Yes. 15 And when you reference the capacity and 16 contractural increase, I assume - so please correct 17 me if I'm wrong - you mean an increase to Cyanco's 18 delivered gas capacity and a corresponding increase in its contractural rates; is that right? 19 20 Α An increase in its contractural rates? 21 0 Because you state, contractural 22 increase. 23 Α Oh, okay. Yes. 24 So that was yes in response to my

SILVER STATE COURT REPORTERS (775) 329-6323

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question?

- 1 A That's my understanding of why the
- 2 project was done.
- 3 Q Okay. Thank you.
- 4 Do you know when the work was completed
- 5 for the Cyanco MSA/regulator station?
- 6 If it's helpful, I can refer you to
- 7 Adam Danise's testimony.
- 8 A It should be in one of my exhibits as
- 9 well.
- 10 I believe it was in 2012.
- 11 Q Does April 30th, 2012 sound about
- 12 right?
- 13 A That sounds a little early, because
- 14 that would have been in our certification period in
- 15 our last rate case. I think it was July or August.
- 16 Q Okay. Let's turn to Adam Danise's
- 17 testimony, AED 39.
- 18 A I have July 2012 on RLC-4, sheet 4.
- 19 Q Okay. Thank you.
- Is that the closed to plant date, or is
- 21 that when --
- 22 A That's the date transferred -- the date
- 23 first transferred to plant. So it would have been
- 24 in CWIP prior to that date.
- Q Okay. Thank you.

1	Do you know when the new contract for
2	Cyanco was executed that supported the gas delivery
3	capacity and contractural increase?
4	A I don't recall that date.
5	Q Does June 2016 sound about right?
6	A I know we renegotiated the contract
7	after this was completed; that sounds reasonable.
8	Q Were you aware of the Company filing an
9	update to its Cyanco contract in Docket 18-06016?
10	A I think our rebuttal witness, probably
11	either Randy Gabe or Brooks Congdon, has more
12	knowledge of that. My testimony is focused on just
13	the rate recovery of this item.
14	Q So the capacity increase and
15	contractural increase that you are referencing in
16	your Q&A 60, those were four years apart; correct?
17	A That sounds about right.
18	Q So can you tell me how, with that
19	four-year gap, the project was done in conjunction
20	with Cyanco's contractural increase?
21	A It's my understanding that there are
22	operational efficiencies as well involved with
23	that, so we needed to get it ready before their
24	load increased.
25	Q And if you look at Adam's AED-39, there

- is a total amount for this project on page 1 of 2
- at the bottom, that has an amount of 137,689.41.
- 3 Do you see that?
- 4 A Yes.
- 5 Q But Southwest Gas is asking for 223,306
- 6 in rate base; is that correct?
- 7 A Could I take a minute to review this
- 8 exhibit, please?
- 9 Q Absolutely.
- 10 A Oh, this is the cost estimate. It's
- 11 not what we spent.
- 12 Q So do you know what the difference
- would be?
- 14 A No, I don't know.
- 15 Q Also, at page 24, Q&A 60, you reference
- 16 Southwest Gas' response to Staff's DR 371. Do you
- 17 see that? Line 14 of page 24?
- 18 A Yes.
- 19 Q And you state that the project costs
- 20 were justified by the additional margin forecasted
- 21 gas usage at Cyanco's current gas service.
- Do you see that?
- 23 A Yes.
- 24 MS. CASSITY: Now Commissioner, at this
- time is where I would want to break to go into

1	confidential	session.

- 2 COMMISSIONER PONGRACZ: That's fine.
- 3 MR. STEPHENS: And I guess, Debbie, do
- 4 you need me to provide what you need me to say on
- 5 this part of the record, or on the next part of the
- 6 record.
- 7 MS. BARTGIS: It's your choice; just as
- 8 long as it gets on the record somewhere.
- 9 Thank you.
- 10 MR. STEPHENS: Okay. Well, let's put
- 11 it on here.
- 12 Staff, both Staff and BCP have executed
- 13 protective agreements with Southwest Gas with
- 14 respect to this case, and so Southwest Gas' is fine
- 15 with a copy of the transcript being provided to
- 16 both Staff and BCP; and Southwest Gas would also
- 17 like a copy.
- 18 MS. BARTGIS: Thank you, Mr. Stephens.
- MR. STEPHENS: Does that give you
- 20 everything you need?
- 21 MS. BARTGIS: It does. Thank you.
- MR. STEPHENS: Thank you.
- MS. CASSITY: And Commissioner?
- 24 COMMISSIONER PONGRACZ: Yes,
- 25 Miss Cassity?

1	MS. CASSITY: If I could just ask one
2	clarifying question, just so we don't go into a
3	confidential session and then immediately have to
4	come back out.
5	COMMISSIONER PONGRACZ: Please go
6	ahead.
7	BY MS. CASSITY:
8	Q Miss Cunningham, are you familiar with
9	the documentation that was provided related to the
10	Cyanco project in Docket 18-06016?
11	A I'm somewhat familiar, probably most
12	familiar with the attachments in Mr. Danise's
13	testimony, but I know there is other discovery on
14	Cyanco. I'm not as familiar with those.
15	Q So would you be able to compare the
16	response to DR Staff 371 with the information that
17	was provided in the Cyanco Docket 18-06016?
18	A No. I don't know what was provided in
19	that other docket.
20	Q Which witness would?
21	A It's either Mr. Gabe or Mr. Congdon.
22	Probably Mr. Gabe.

SILVER STATE COURT REPORTERS (775) 329-6323

concern is just if we get to Mr. Gabe and he can't

answer the questions, then we're kind of stuck.

MS. CASSITY: Commissioner, I guess my

1	COMMISSIONER PONGRACZ: I understand.
2	Can counsel for Southwest Gas respond
3	to the question that was asked by Staff Counsel
4	regarding which of his witnesses can answer those
5	questions?
6	MR. STEPHENS: Well, no, because I
7	don't know which document she's referring to, and
8	which documents are being compared.
9	COMMISSIONER PONGRACZ: Could you
10	provide some additional detail, please,
11	Miss Cassity?
12	MS. CASSITY: Yes. So the response to
13	DR Staff 371, and the information that was just
14	filed in the 18-06016 docket. I don't want to call
15	it a contract because, I don't know that it is a
16	contract, but there were pages regarding the
17	contract.
18	COMMISSIONER PONGRACZ: And these pages
19	were filed by Southwest Gas?
20	MS. CASSITY: Yes.
21	COMMISSIONER PONGRACZ: Is that
22	sufficient information for you to be able to
23	respond, Mr. Stephens?
24	MR. STEPHENS: Not really. I would
25	rather like to I would prefer to look at the

1	documents to see exactly what's entailed in them.
2	COMMISSIONER PONGRACZ: Is it possible
3	to provide counsel with a copy of the two
4	documents?
5	MS. CASSITY: Yes.
6	MR. STEPHENS: May I confer for a few
7	minutes and we go off the record?
8	COMMISSIONER PONGRACZ: Certainly.
9	MR. STEPHENS: Okay. Thank.
LO	COMMISSIONER PONGRACZ: Would five
L1	minutes
L2	MR. STEPHENS: I think that would be
L3	sufficient.
L 4	COMMISSIONER PONGRACZ: Thank you.
L5	We'll be off the record for five
L6	minutes.
L7	(At 3:42 p.m. a recess was taken.)
L8	-000-
L9	
20	
21	
22	
23	
24	
) 5	

1	CARSON CITY AND LAS VEGAS, NEVADA
2	THURSDAY, OCTOBER 25, 2018
3	3:48 P.M.
4	-000-
5	COMMISSIONER PONGRACZ: We'll go back
6	on the record.
7	Could counsel for Staff and Southwest
8	Gas summarize the off-the-record conversation about
9	the witnesses' responsibility for the Cyanco
10	issues?
11	MS. CASSITY: Yes, Commissioner. The
12	parties agreed that we will go ahead and ask these
13	questions of Mr. Gabe when he comes up, and to the
14	extent he is unable to answer the questions that we
15	have to ask, we reserve the right to recall
16	Miss Cunningham to ask those questions.
17	COMMISSIONER PONGRACZ: Thank you.
18	And Mr. Stephens, is that satisfactory
19	to Southwest Gas?
20	MR. STEPHENS: Yes.
21	COMMISSIONER PONGRACZ: Thank you.
22	Miss Cassity, please proceed.
23	MS. CASSITY: I have no further
24	questions.
2.5	Thank you

1	COMMISSIONER PONGRACZ: Thank you.
2	Mr. Stuhff?
3	MR. STUHFF: Thank you.
4	CROSS-EXAMINATION
5	BY MR. STUHFF:
6	Q Good afternoon, Miss Cunningham.
7	Turning to your rebuttal testimony at
8	page 30 here, at lines 7 through 11 you say that
9	you don't give the incentive survey provided by
10	Mr. Garrett much weight because it appears to be
11	an incomplete collection of carefully selected
12	cases or unsupported statements.
13	Do you remember that?
14	A Yes.
15	Q Did you review Mr. Garrett's actual
16	survey, or just the summary provided in his
17	testimony?
18	A I reviewed the summary provided in
19	testimony, and I heard his testimony, his direct
20	testimony, while he was here.
21	Q Okay. Did you ask for a copy of the
22	actual survey?
23	A No.
24	Q Were you aware that the survey is a
25	phone survey of Commission Staff personnel in the

- 1 24 states?
- 2 A Yes, I heard Mr. Garrett testify to
- 3 that effect.
- 4 Q Now turning your attention to pages 38
- 5 through 41, you assert that the BCP's adjustment to
- 6 amortize the Tax Cuts and Jobs Act savings from
- 7 January 1st through the date new rates go into
- 8 effect is retroactive ratemaking.
- 9 Do you see that?
- 10 A Yes.
- 11 Q Specifically at page 39, lines 16
- 12 through 17 you state that: The 2018 tax expense
- difference due to TCJA is no different than any
- 14 other regulatory lag difference between rate cases.
- Do you see that?
- 16 A Yes.
- 17 Q When is the last time the Company
- 18 experienced a 40 percent reduction in its Federal
- 19 income tax rates, if ever?
- 20 A There was a big reduction in the 80's,
- 21 but it's not an event that occurs frequently.
- Q As a matter of fact, it could be
- 23 categorized as an extraordinary event, couldn't it?
- 24 A It could.
- 25 Q And the Tax Reform Act from 1986

- 1 lowered corporate rates from roughly 50 percent to
- 2 35 percent; correct?
- 3 A Yes, it was a large reduction.
- 4 Q Perhaps a 30 percent reduction, and the
- 5 TCJA is a 40 percent reduction.
- 6 A I trust your math.
- 7 Q Thank you.
- 8 Let's see. Now turning to the meaning
- 9 of -- what would the Company have done differently
- 10 if the TCJA had been a 40 percent tax rate increase
- 11 rather than a reduction?
- 12 A We should be consistent in our absence
- of a request for a change in rates.
- 14 Q Wouldn't you have come in and asked and
- 15 made a filing requesting additional revenues for a
- 16 tax increase?
- 17 A That's kind of speculative, but as I
- 18 said, we should be consistent.
- 19 Q Well, wouldn't that be consistent?
- 20 A We didn't ask for a change due to the
- 21 decrease, nor do I believe we would request a
- 22 change in rates for an increase until our next rate
- 23 case.
- Q Are you familiar with the Commerce
- 25 substation disaster?

1	A That's not within the scope of my
2	testimony.
3	Q Well, would you agree that the Commerce
4	substation disaster was an extraordinary event?
5	MR. STEPHENS: Objection. Outside the
6	scope of her testimony.
7	MR. STUHFF: What I'm trying to show is
8	that the Company should treat extraordinary events
9	consistently. She doesn't have to have an
LO	incredibly high familiarity with the Commerce
L1	substation event to know that from an accounting
L2	perspective she should be required to treat
L3	extraordinary events consistently.
L 4	That's the point I'm trying to make
L5	here. I'm not going to get too deep into the
L6	Commerce substation; I'm just trying to provide a
L7	parallel here.
L8	COMMISSIONER PONGRACZ: Mr. Stuhff, the
L9	witness has well, did you state that you're
20	can you lay a foundation, Mr. Stuhff, regarding the
21	extent of the witness' knowledge in this area?
22	MR. STUHFF: Sure.
23	BY MR. STUHFF:
24	Q Did you testify in the 2012 general

rate case for Southwest Gas Corporation?

- 1 A Yes.
- 2 Q In the 2012 general rate case did you
- 3 testify regarding a Commerce substation
- 4 extraordinary adjustment?
- 5 A I believe I can answer his question.
- 6 I testified to a self-insured retention
- 7 normalization, which we typically do over a 10-year
- 8 period.
- 9 Q Okay. So you do have some familiarity
- 10 with the Commerce substation disaster?
- 11 COMMISSIONER PONGRACZ: Now,
- 12 Mr. Stuhff, I will allow you to ask a question
- 13 regarding a principle being discussed in her
- 14 testimony. Perhaps you could be mindful of that
- in how you phrase the question, rather than getting
- 16 into the facts that are outside the scope of her
- 17 testimony.
- 18 MR. STUHFF: Okay. I will do that.
- 19 BY MR. STUHFF:
- 20 Q From an accounting perspective it's
- 21 important to be consistent; isn't that correct?
- 22 A I think it depends. We, in our last
- 23 rate case, we requested a normalization of costs,
- 24 and within that normalization period --
- 25 Q That's not my question. Is it

1	important	to	be	consistent?

- 2 A I guess my point is these two events
- 3 are very different. The Commerce substation
- 4 incident is part of our normal course of business,
- 5 and therefore is, you know, our self-insured
- 6 retention expense is a normal course, and we didn't
- 7 request to change our rates for that incident until
- 8 the next rate case. We did not ask for any kind of
- 9 tracking mechanism for it. Outside of a rate case.
- 10 Q Didn't you ask for a regulatory asset
- 11 while you deferred the costs?
- 12 A We did, because the expense was
- incurred during the test period. However, the
- 14 Commission ruled that since it was ongoing, to wait
- 15 until the next rate case.
- 16 Q So to be consistent, shouldn't you ask
- 17 for a regulatory liability in this case if you have
- 18 a extraordinary event that results in a gain rather
- 19 than a loss?
- 20 A No, because the regulatory asset
- 21 established in the last rate case was for a cost
- 22 that had already been incurred during the test
- year. The change in income tax rates, while it
- 24 occurred during our test year, our rates from this
- 25 case are not effective until January 2019, so

1	that's when it would be reflected as a result of
2	this rate case.
3	MR. STUHFF: No further questions.
4	COMMISSIONER PONGRACZ: Thank you.
5	Is there redirect?
6	MR. STEPHENS: Yes. Just briefly.
7	REDIRECT EXAMINATION
8	BY MR. STEPHENS:
9	Q Staff Counsel, Miss Cassity, asked you
10	some questions with respect to Q&A 8 in your
11	rebuttal testimony, specifically with respect to
12	the summaries for MDR 106.
13	I just want to provide clarification.
14	I believe you testified in your direct that some
15	summaries were provided, it's just when you were or
16	the stand you realized that there were certain
17	summaries that were not included in the exhibit; is
18	that correct?
19	A That's correct. The Southern Nevada
20	summaries were in there.
21	MR. STEPHENS: No further questions.
22	Thank you.
23	COMMISSIONER PONGRACZ: Thank you.
24	Are there questions from the dais in
25	Carson City for this witness?

```
1
                   MR. McDONNELL: I have no questions.
 2
       Thank you.
                   MS. LIGHTHART: And I have no
 3
 4
       questions.
                   Thank you.
 5
                   COMMISSIONER PONGRACZ: Thank you.
 6
                   And do others on the dais here in
7
       Las Vegas have questions for this witness?
 8
                   Mr. Traxler?
 9
                   MR. TRAXLER: Just a couple,
10
       Commissioner.
                      Thank you.
11
                          CLARIFICATION
12
                            QUESTIONS
       BY MR. TRAXLER:
13
14
                   Miss Cunningham, I need a clarification
15
       of your direct testimony.
16
                   On page 16 --
17
            Α
                   You said page 16?
18
                   16.
            Q
19
            Α
                   Okay.
20
                   When you're talking about the
            Q
21
       recommendation for the MIP expense in this case,
22
       you indicate that the three-year average is being
23
       recommended for the MIP. And my question -- I'm
       sure that applies specifically to the normal
24
25
       employee MIP; correct?
```

1	A In this case, we're applying it to the
2	total expense. We didn't try and bifurcate the two
3	plans in that regard. I know that the or it's
4	not two plans but, you know, the two different
5	measures, sets of measures. This was based on the
6	measure that applies to the most individuals.
7	Q Well, the MIP for the executives has
8	only been in effect for two years; right?
9	A The plan changed, I believe, two years
10	ago, so I wouldn't say it's a new plan, it's just a
11	different plan. And I thought it was yes, with
12	the formation of our Holding Company I think there
13	were some changes made two years ago; I think
14	you're right in that regard.
15	Q Well, I know that Miss Olesky's
16	testimony has a value for two different plans
17	beginning in 2016.
18	A Yes. Yes.
19	Q Okay. So that's where my confusion is.
20	Do we have, are we recommending a
21	three-year average for the executive plan and a
22	normal employee plan?
23	A Yes.
24	Q And you
25	A And I think the way I calculated it was

1	based on the three-year average of the plan that
2	applied to all but those four or five individuals.
3	Q Okay. The metrics for the executive
4	plan, how did the metrics in the normal plan
5	compare to the metrics for simply the executive
6	plan?
7	A It's my understanding that the net
8	income measure is different within those two plans,
9	so one is at the Holding Company level and one is
10	for Southwest Gas only.
11	Q And with regard to the other metrics,
12	do they still apply
13	A Yes.
14	Q to the executive plan?
15	A Yes.
16	MR. TRAXLER: Okay. I think that's all
17	the questions I have.
18	Thank you.
19	COMMISSIONER PONGRACZ: Thank you.
20	Miss Harris?
21	CLARIFICATION
22	QUESTIONS
23	BY MS. HARRIS:
24	Q I just have one clarifying

administrative question.

```
1
                   You made an edit to your testimony, and
 2
       I just wanted to make sure that I have it correct,
 3
       on page 17, line 20, deleting everything after
 4
       "allowance"; is that correct?
 5
            Α
                   The word is "disallowance" --
                   I'm sorry --
 6
            0
7
            Α
                   -- yes. Yes.
                   -- after "disallowance."
 8
 9
                   Yes, that's the last word in that
10
       sentence.
                  Everything subsequent to that should be
       removed.
11
12
            Q
                   And did you make a similar edit on page
       19, line 13?
13
14
            Α
                   I should have. It looks like my Sticky
15
       fell off.
16
            Q
                   Would you like to make that edit?
17
            Α
                   I would, yes, please.
18
                   Would you go ahead and just describe it
            0
19
       for me?
20
                   So on page 19, line 13, the last word
            Α
21
       in that full sentence in that line should end at
22
       the word "disallowance," and "because" on line 13
       and all of line 14 should be deleted.
23
24
                   MS. HARRIS: Thank you.
25
                   THE WITNESS:
                                  Thank you.
```

00217		
178		

1	COMMISSIONER PONGRACZ: And I have no
2	questions for you at this time.
3	You do understand that you may be
4	recalled later?
5	THE WITNESS: Yes. Thank you.
6	COMMISSIONER PONGRACZ: Thank you so
7	much.
8	(The witness was excused.)
9	MS. CASSITY: Commissioner?
LO	COMMISSIONER PONGRACZ: Yes,
L1	Miss Cassity?
L2	MS. CASSITY: Just one administration
L3	clarification. I don't know that we marked
L4	Miss Berger's confidential, or did we and I missed
L5	it?
L6	MR. STEPHENS: No, we are bringing it
L7	on pink sheets to supplement the, what is it,
L8	70-which?
L9	MS. HARRIS: The revenue requirement
20	rebuttal testimony of Christy Berger was marked
21	Exhibit 77.
22	MR. STEPHENS: So 77. So we didn't
23	have the pink sheets with us, and we're bringing
24	the pink sheets, too.
25	MS. CASSITY: Okay. Can we just

- 1 reserve a late-filed exhibit or something to
- 2 reserve that confidential exhibit, to reserve
- 3 that?
- 4 COMMISSIONER PONGRACZ: Would it be
- 5 provided on Monday, the pink sheets?
- 6 (Inaudible from the Audience.)
- 7 COMMISSIONER PONGRACZ: Ah. Thank
- 8 you.
- 9 MS. HARRIS: And I don't think we'll
- 10 have to mark them as late-filed, but once we get
- 11 there we'll mark it the next confidential exhibit
- in order.
- 13 COMMISSIONER PONGRACZ: Thank you for
- 14 bringing this to our attention.
- MR. STUHFF: At this time are we going
- 16 into rate design, I believe, or are we --
- 17 COMMISSIONER PONGRACZ: Take just a
- 18 brief moment on the record, take a deep breath, as
- 19 we transition into rate design.
- 20 MR. STUHFF: I would just, as a
- 21 housekeeping matter, like to note that Mr. Saunders
- 22 I believe, will be handling most, if not all the
- 23 rate design here, so let me just go and fetch him,
- 24 if I might.
- 25 MR. STEPHENS: Well, should we just

```
1
      take a quick breather?
 2
                    COMMISSIONER PONGRACZ: Let's take five
 3
       minutes. Yes.
                    So we will be off the record until
 4
       4:05.
 5
                (At 4:04 p.m. a recess was taken.)
 6
 7
                              -000-
 8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
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1	CARSON CITY AND LAS VEGAS, NEVADA
2	THURSDAY, OCTOBER 25, 2018
3	4:12 P.M.
4	-000-
5	COMMISSIONER PONGRACZ: We will be back
6	on the record. And we will begin the rate design
7	phase with Southwest Gas direct.
8	MR. STEPHENS: Ms. Harris, do we need
9	to put that on the record with respect to C - oh,
LO	goodness - the confidential exhibits?
L1	MS. HARRIS: We need to mark them.
L2	MR. STEPHENS: Okay. We request to
L3	mark the confidential exhibits with respect to
L 4	Miss Berger's rebuttal testimony on revenue
L5	requirement.
L6	MS. HARRIS: Confidential Attachment 1
L7	to the rebuttal testimony of Christy Berger, will
L8	be marked Exhibit C-8.
L9	(Confidential Exhibit No. C-8
20	was marked for identification.)
21	MS. HARRIS: Confidential Attachment 2
22	to the rebuttal testimony of Christy Berger, will
23	be marked Exhibit C-9.
24	(Confidential Exhibit No. C-9
25	was marked for identification.)

1	COMMISSIONER PONGRACZ: Thank you.
2	PHASE 3
3	RATE DESIGN
4	-000-
5	Miss Kolebuck?
6	MS. KOLEBUCK: The Company calls Carla.
7	Ayala to the stand, please.
8	(One witness was sworn: Carla Ayala.)
9	CARLA AYALA
10	called as a witness on behalf of
11	SOUTHWEST GAS CORPORATION
12	having been first duly sworn
13	was examined and testified as follows:
14	DIRECT EXAMINATION
15	BY MS. KOLEBUCK:
16	Q Please state your name, and spell your
17	last name for the record.
18	A Carla Ayala, A-y-a-l-a.
19	Q And where are you employed?
20	A At Southwest Gas.
21	Q And what is your position at Southwest
22	Gas?
23	A I'm an Economist in the Demand Planning
24	Department.
25	Q Have you prepared written prefiled
	SILVER STATE COURT REPORTERS (775) 329-6323

- direct and certification testimony, with exhibits,
- 2 in this case?
- 3 A Yes, I have.
- 4 Q Was your testimony and exhibits
- 5 prepared by you or at your direction?
- 6 A Yes.
- 7 MS. KOLEBUCK: I would request to mark
- 8 Miss Ayala's direct and certification testimony as
- 9 the next exhibits in order.
- 10 MS. HARRIS: The direct testimony of
- 11 Carla Ayala, will be marked Exhibit 82.
- 12 (Exhibit No. 82 was marked for identification.)
- 13 MS. HARRIS: The certification
- 14 testimony of Carla Ayala, will be marked Exhibit
- 15 83.
- 16 (Exhibit No. 83 was marked for identification.)
- 17 BY MS. KOLEBUCK:
- 18 Q Miss Ayala, do you have any changes to
- 19 your direct or prepared certification testimony or
- 20 exhibits?
- 21 A No, I do not.
- Q If I were to ask you the questions you
- answered in your written testimony today, would
- 24 your answers be the same?
- 25 A Yes, they would.

1	MS. KOLEBUCK: Miss Ayala is available
2	for cross.
3	COMMISSIONER PONGRACZ: Thank you.
4	Is it Miss Cassity?
5	MS. CASSITY: No questions. Thank you.
6	COMMISSIONER PONGRACZ: Mr. Saunders?
7	MR. SAUNDERS: No questions.
8	COMMISSIONER PONGRACZ: Do we have
9	no redirect.
10	Do we have questions from the dais in
11	Carson City for this witness?
12	MR. McDONNELL: No questions.
13	MS. LIGHTHART: No questions. Thank
14	you.
15	COMMISSIONER PONGRACZ: Thank you.
16	Do we have questions from the dais here
17	in Las Vegas for this witness?
18	MR. VINSKI: No questions.
19	COMMISSIONER PONGRACZ: And I have no
20	questions. Thank you very much.
21	You are excused.
22	THE WITNESS: Thank you.
23	(The witness was excused.)
24	MS. KOLEBUCK: The Company calls
25	Kristien Tary to the stand, please.

```
1
            (One witness was sworn: Kristien Tary.)
 2
                          KRISTIEN TARY
 3
                called as a witness on behalf of
 4
                     SOUTHWEST GAS CORPORATION
 5
                  having been first duly sworn
            was examined and testified as follows:
 6
 7
                       DIRECT EXAMINATION
       BY MS. KOLEBUCK:
 8
 9
            Q
                   Please state your name, and spell your
10
       last name for the record.
11
                   Kristien Tary, T-a-r-y.
            Α
12
            Q
                   And where are you employed?
13
            Α
                   Southwest Gas.
14
                   And what is your position at Southwest
15
       Gas?
16
                   Senior Analyst in the Regulation and
17
       Energy Efficiency Department.
18
            O
                   Have you prepared written prefiled
       direct and certification testimony, with exhibits,
19
20
       in this case?
21
            Α
                   Yes, I have.
22
                   Was your testimony and exhibits
23
       prepared by you or at your direction?
24
            Α
                   Yes, they were.
25
                   MS. KOLEBUCK: I would request that
```

- Miss Tary's direct and certification testimony
- 2 and exhibits be marked as the next exhibits in
- 3 order.
- 4 MS. HARRIS: The direct testimony of
- 5 Kristien Tary, will be marked Exhibit 84.
- 6 (Exhibit No. 84 was marked for identification.)
- 7 MS. HARRIS: The certification
- 8 testimony of Kristien Tary, will be marked Exhibit
- 9 85.
- 10 (Exhibit No. 85 was marked for identification.)
- 11 BY MS. KOLEBUCK:
- 12 Q Do you have any changes to your
- 13 prepared direct or certification testimony or
- 14 exhibits?
- 15 A I have one change to my direct
- 16 testimony. Page 1, line 12. The department states
- 17 "Rates and Regulatory Analysis." It needs to be
- 18 "Regulation and Energy Efficiency."
- 19 Q Do you have any other changes to your
- 20 prepared written testimony or exhibits?
- 21 A No, I do not.
- Q If I were to ask you the questions you
- answered in your written testimony today, would
- your answers be the same?
- 25 A Yes, they would.

```
1
                   MS. KOLEBUCK: Miss Tary is available
 2
       for cross.
                   COMMISSIONER PONGRACZ:
 3
                                            Thank you.
 4
                   Staff Counsel?
 5
                   MS. TERWILLIGER: Thank you,
       Commissioner.
 6
 7
                        CROSS-EXAMINATION
       BY MS. TERWILLIGER:
 8
 9
            Q
                   Good afternoon, or good evening,
10
       Miss Tary.
11
                   Good evening.
            Α
12
            Q
                   In your direct testimony, which is
13
       Exhibit 84, if you could turn to your KTM-1,
14
       please, page 38 of 108.
15
                   Can you repeat the page number?
            Α
                   Sure. 38 of 108.
16
            Q
17
                   I'm there.
18
                   And in column (k) regarding negotiated
            Q
       contracts, for the total direct net plant, do you
19
20
       see that $49 million figure?
21
            Α
                   Yes.
22
                   And that figure is based on the
23
       allocators using Southwest Gas' cost of service
       model; is that right?
24
```

That's correct.

25

Α

1	Q And does the figure represent the
2	amount of total investments by Southwest Gas as
3	allocated to this particular customer class?
4	A Yes, when we designed this
5	informational class cost of service we tried to
6	keep the same integrity as we do the class cost
7	of service to design rates. So we didn't make the
8	major modifications when we incorporated the
9	negotiated rate customers as a class, so we didn't
10	directly assign any costs.
11	Q So they're not customer specific costs
12	that are allocated through this class cost of
13	service study to these negotiated contract
14	customers; is that right?
15	A Right. We didn't separate the
16	negotiated rate customers out and directly assign
17	costs to each customer. We lumped them together.
18	Q Okay. And then if you just look down
19	on that same column, column (k) for depreciation
20	expenses, I think it's line 15, there's
21	1.944 million. Do you see that there?
22	A Yes.
23	Q And that figure is also based on the
24	overall allocators used in the class cost of
25	service study?

1	A Correct. The majority of them are
2	approved allocators that have been used in previous
3	rate cases.
4	Q And that doesn't represent the
5	depreciation expense associated with the specific
6	facilities that serve any of those negotiated rate
7	customers; is that right?
8	A There are depreciation expenses
9	involved, because we did look at the net book value
10	of each of the negotiated rate customer classes and
11	factor those in as well.
12	Q So as part of so you did assign
13	specific plant to specific negotiated rate
14	customers as part of your allocation?
15	A We didn't directly assign costs, no, as
16	I previously stated.
17	Q Miss Tary, how did you've worked at
18	Southwest Gas in the entirety of your career;
19	right?
20	A Yes.
21	Q And you didn't work at another utility?
22	A No.
23	Q Okay. Are you familiar with the
24	National Association of Regulatory Utility

Commissioners?

1	A	Yes. NARUC?
2	Q	NARUC, right.
3		And how did you get your training
4	regarding r	ate design and cost allocation?
5	A	I've been in the regulation department
6	for about n	ine years, and I went to NARUC, and I've
7	been to the	New Mexico training, and learned and
8	absorbed an	d read cases
9	Q	Great.
10	A	educating myself.
11	Q	So at page 3 and 4 of your direct
12	testimony,	that's Exhibit 84, you describe the
13	functionali	zation, classification, and allocation
14	process tha	t goes on as part of rate design; is
15	that right?	
16	A	That's correct.
17	Q	And are you familiar with NARUC's cost
18	allocation	manual?
19	A	I'm aware of it.
20	Q	Okay.
21		MS. TERWILLIGER: I would like to mark
22	as the next	exhibit in order, I have an excerpt of

SILVER STATE COURT REPORTERS (775) 329-6323

the Electric Utility Cost Allocation Manual by

for the witness I've brought the full copy.

NARUC, dated January 1992. I have an excerpt, but

- And I will say, just for the record,
- this is a copy of my manual, you have to pay for
- 3 this, and I have asked permission from NARUC in the
- 4 past to make it an exhibit, but it does have a few
- 5 markings, because it's not free, it's something you
- 6 actually have to pay for.
- 7 MR. STEPHENS: Are there copyright
- 8 concerns that we are --
- 9 MS. TERWILLIGER: Miss Cassity
- 10 clarified you were asking if, Mr. Stephens, you
- 11 were asking if it was okay for me to have this as
- 12 an exhibit? I didn't pick up on that.
- 13 MR. STEPHENS: Yes. You said you had
- 14 asked permission from NARUC; I just didn't know if
- 15 there were any copyright concerns --
- 16 MS. TERWILLIGER: I've asked permission
- 17 in the past, and they said you could use it in
- 18 Commission proceedings, yes.
- 19 BY MS. TERWILLIGER:
- 20 Q So I want to direct your attention,
- 21 Miss Tary, to pages 20 and 21.
- MS. TERWILLIGER: Oh, I'm sorry. Can
- 23 we mark that as the next exhibit in order? I'm
- 24 jumping ahead.
- MS. HARRIS: Pages 20 and 21 of NARUC

- 1 Electric Utility Allocation Cost Manual, will be
- 2 marked Exhibit 86.
- 3 (Exhibit No. 86 was marked for identification.)
- 4 BY MS. TERWILLIGER:
- 5 Q So you have seen this manual before?
- 6 Have you looked at it?
- 7 A Not recently.
- 8 Q If you could turn to page 20 and 21.
- 9 Well, really we're focusing on page 20. And there
- 10 you can see that the manual is talking about the
- 11 classification of costs?
- 12 A Yes.
- 13 Q Okay. And it states there in that
- 14 second paragraph: After costs are functionalized
- 15 into the primary functions, some can be identified
- 16 as logically incurred to serve a particular
- 17 customer or customer class.
- 18 Do you see that?
- 19 A Correct, yes.
- 20 Q And I'll just read on: For example,
- 21 a radial distribution line that serves only a
- 22 particular customer may be assigned directly to
- 23 that customer.
- 24 Do you see that?
- 25 A Yes.

20

24

Τ.	Q So Southwest Gas, as a starting point,
2	after it functionalized costs and was moving onto
3	the classification of costs, did not directly
4	assign facilities used only to serve the negotiated
5	rate customers to those customers; is that right?
6	A We looked at their net book value and
7	what plant they had, and we combined those
8	together.
9	But what I was trying to say is we
LO	didn't separate each customer as a class of their
L1	own for the negotiated rate customers and directly
L2	assign costs to each of those customers. They were
L3	lumped together as a class when we looked at their
L 4	net book value.
L5	And the purpose of the informational
L6	class cost of service, as directed in the '12
L7	order, was to ensure that the negotiated rate
L8	customers were earning the system average rate of

return. We weren't designing rates using that class cost of service. That was just to ensure that those customers were using -- or were earning 21 the system rate of return. And we tried to keep 22 23 all of the allocations and treat the class, the negotiated rate customers as a class, like we do all of the other classes, without deviating a whole 25

1	lot.	

- Q Okay. Just because I wasn't sure I got
- an answer to my question, so let me try to ask it
- 4 another way.
- 5 So when you -- after you functionalized
- 6 costs for all the customer classes, when you got to
- 7 the negotiated rate customer class, you did not
- 8 assign to that class all of the specific costs
- 9 related to the facility that served that customer
- 10 class, even let's not talk about one customer;
- 11 let's talk about the class you didn't assign
- 12 specific costs that are associated with those
- 13 customers, with serving those customers that don't
- serve any other customers, to that customer class;
- 15 is that right?
- 16 A We did, to the best of our ability. We
- 17 looked at their net book value, and we added what
- 18 plant, and combined that together as a class, and
- then we also did a weighted meter and service
- 20 allocation as well.
- 21 Q Are you sure you didn't look at the net
- 22 book value as a comparison function to make sure
- 23 that the allocations covered those costs, or did
- 24 you actually, in the classification process, assign
- 25 that plant to that customer class, or those

1	customers?
2	A Can you rephrase that?
3	Q Sure. Let me try it again.
4	Did you compare the net book value
5	associated with those, the plant that serves those
6	customers, to what was the allocation, the class
7	cost of service study kind of spit out for the net
8	investment, or the net plant? Did you compare
9	those, or did you actually assign dollars let me
10	do this. Let me take an example.
11	Are you aware of the Nevada
12	Cogeneration Associates? Are you aware of that
13	contract customer?
14	A NCA 1 and NCA 2?
15	Q Yes. And that there is pipe used to
16	serve just them?
17	A To my knowledge, yes.
18	Q Did you take the costs associated with
19	that pipe and classify it to either that customer
20	class or to that customer specifically as part of
21	the class cost of service study?
22	A It was, the net book value was added
23	together for it, because we're portraying all of
24	the negotiated customers as a class, so.

1	COMMISSION
2	QUESTIONS
3	BY COMMISSIONER PONGRACZ:
4	Q Could I ask a question?
5	So how did you initially identify the
6	net book value of the costs of service for each of
7	these customers individually, the cost of the
8	facilities utilized to provide the service to them?
9	How did you, in the beginning, how did you know how
LO	much cost was incurred to serve each customer
L1	before you, as you said, lumped them together?
L2	A I worked with out property accounting
L3	department, and they provided me with the
L 4	information of what the plant, what the plant we
L5	have to that they have to serve them.
L6	Q And what did that plant include for
L7	each of them?
L8	A And I believe it was in one of my
L9	workpapers.
20	Q Could you find that, and just walk us
21	through it?
22	COMMISSIONER PONGRACZ: And after my
23	simplistic question, I'll hand it back to you,
24	Miss Terwilliger.
25	MS. TERWILLIGER: Thank you.

```
1
       BY COMMISSIONER PONGRACZ:
 2
                   And without providing us with any
 3
       confidential information regarding any specific
 4
       customer, but just pick one and then tell me how --
 5
       what the categories were, please.
                   If I can find the sheet.
 6
            Α
 7
                   MS. KOLEBUCK: May I help with a
 8
       reference?
 9
                   COMMISSIONER PONGRACZ:
                                            Sure.
10
                   MS. KOLEBUCK: I believe sheet 183 in
       the South, and 326 in the North. Does that sound
11
12
       right?
13
                   THE WITNESS: Are you on the --
14
                   MS. KOLEBUCK: The workpapers.
15
                   THE WITNESS: The workpapers that were
16
       provided, or the workpapers that were filed as an
17
       exhibit?
18
                   MS. KOLEBUCK: Yes, it's the workpapers
       KMT-1.
19
                   THE WITNESS: You said 178?
20
21
                   MS. KOLEBUCK: 183, I believe.
22
                   THE WITNESS: This just goes to 108.
23
                   MS. KOLEBUCK: May I?
```

25

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MS. TERWILLIGER: Could we see the

Certainly.

COMMISSIONER PONGRACZ:

1	copy, Miss Kolebuck? We're not sure what you're
2	referencing.
3	(Inaudible Conversation)
4	COMMISSIONER PONGRACZ: Right now the
5	witness is searching for a page in her workpapers,
6	and we're currently on the record.
7	MR. SAUNDERS: Commissioner, we have an
8	extra copy, if Miss Tary would like to reference
9	that.
10	COMMISSIONER PONGRACZ: Of her
11	workpapers?
12	MR. SAUNDERS: Yes.
13	COMMISSIONER PONGRACZ: Oh. Do you not
14	have a copy of your workpapers, Miss Tary?
15	THE WITNESS: I have a copy of the
16	workpapers in my exhibit, but unfortunately I can't
17	find it, what I'm looking for.
18	COMMISSIONER PONGRACZ: Let's take a
19	moment off the record, and perhaps some information
20	can be shared amongst parties under the supervision
21	of counsel, to facilitate this response.
22	We're off the record.
23	(At 4:35 p.m. a recess was taken.)
24	-000-

1	CARSON CITY AND LAS VEGAS, NEVADA
2	THURSDAY, OCTOBER 25, 2018
3	4:44 P.M.
4	-000-
5	COMMISSIONER PONGRACZ: We will be back
6	on the record.
7	Would you like to proceed?
8	MS. TERWILLIGER: Should I go ahead,
9	even though they don't have the document yet?
LO	COMMISSIONER PONGRACZ: Sure.
L1	MS. TERWILLIGER: All right. Okay.
L2	CROSS-EXAMINATION
L3	(Resumed)
L 4	BY MS. TERWILLIGER:
L5	Q So these were the workpapers you were
L6	looking for, and we're looking at KTM-1 workpaper,
L7	sheet number 183.
L8	A Correct.
L9	Q And workpaper sheet number 326.
20	A Correct.
21	Q Why don't you tell me what these show?
22	A So this is the work orders that are
23	associated with each of the negotiated rate
24	customers, and it has all of the net plant that's
25	involved for each of the work orders, and then it

- even breaks it down by the FERC Account. And we
- 2 use this as a guide in the class cost of service
- 3 model to conservatively be -- to take more of a
- 4 conservative approach when we built the
- 5 informational class cost of service study. And
- 6 it came out, and we used it as a reasonableness
- 7 check.
- 8 Q Okay. So what time period do these
- 9 work orders represent?
- 10 A It's as of the test period, January
- 11 31st, 2018.
- 12 Q So are these just incremental costs of
- 13 serving these customers?
- 14 A Yes. I mean, some of these, as you
- 15 can see, go back to '92 as the in-service date and
- 16 the install date. And then some of these work
- 17 orders, some of these dollars are the plant could
- 18 have depreciated by that time.
- 19 Q So I just want to talk to you about a
- 20 few things you said.
- 21 You said you used these as a guide and
- as a reasonableness check?
- 23 A Correct.
- Q So can you point me to where these
- 25 numbers tie into your overall class cost of service

- 2 A Well, when we put the negotiated rate
- 3 customers as a class and we flowed the dollars
- 4 through, we used this as a guide to see where their
- 5 allocations were falling for the specific amounts
- 6 such as, you know, transmission or distribution
- 7 main.
- 8 Q So if I can interpret what you're
- 9 saying, getting back to my original question, you
- 10 used it as a guide, these costs that are
- 11 represented in these workpaper sheets are not
- 12 classified specifically to that customer class,
- 13 the negotiated rate customer class; is that right?
- 14 A The dollar-for-dollar?
- 15 O Yes.
- 16 A No, we used this as a guide, like I
- 17 said.
- 18 Q So when you did the class cost of
- 19 service study for the negotiated rate customers,
- you just used the allocations that Southwest Gas
- 21 used for all the rest of its customer classes to
- 22 allocate costs through to that class.
- 23 A Correct.
- Q Okay. And do you know, as part of that
- 25 process of the class cost of service study, these

- 1 costs that are representative in these workpapers,
- 2 for the other classes did you remove these costs
- 3 from the other rate classes for purposes of the
- 4 class cost of service study?
- 5 A Yes, because they're not going to be --
- 6 we took like all the dollars that were attributed
- 7 to, say, for instance, distribution mains, the
- 8 negotiated customers were allocated the appropriate
- 9 dollars based on using this as a guide for a
- 10 reasonableness check. So we added another class
- 11 for those dollars to be shifted.
- 12 Q Okay. Let me just ask the question
- 13 again, because I'm not sure.
- 14 Okay. Let me ask it this way. Can you
- 15 tie the numbers that are associated with this sheet
- 16 number 183 and sheet number 326 to where it came
- 17 out for the rest of the customer classes, where the
- 18 money came out and was not allocated to those other
- 19 customer classes? Can you point me to a place in
- 20 your workpapers that show that?
- 21 A I can't find it off the top of my --
- 22 readily available, but we took the dollars for
- distribution mains, for example, and the dollars
- 24 that were there we just added a class and shifted
- 25 dollars to that negotiated rate customer class.

- 1 Q Okay. Let me try to use an example.
 2 In Southern Nevada we have, on this sheet number
 3 183 we have three mains listed here just under the
 4 21023B and 21024B, it's listed as mains, and then
 5 there is a tap, and then 78,948 8-inch ST my eyes
 6 are failing me STI. So that's 1.2 million,
- 8 Do you see that?

93,000, 1.698 million.

- 9 A Yes, you're looking at the first two?
- 10 I'm sorry.

7

- 11 Q I'm looking at the first three, the
- mains under the 21023B and 21024B row.
- 13 A Okay.
- 14 Q Do you see that?
- 15 A Yes.
- 16 Q Okay. Since these are mains, would
- 17 this have been allocated -- how would those have
- 18 been allocated?
- 19 A Like I said, we just used this as a
- 20 reasonableness check to conservatively allocate
- 21 to the negotiated rate customer class. We didn't
- 22 specifically take dollar-for-dollar off of here.
- Q Okay. And the reason I'm asking you a
- 24 follow-up is because you answered a prior question
- 25 before that I think is inconsistent with what you

- 1 were saying here about the reasonableness check, so 2 let me, I'll ask the question again. These costs that are reflected in these 3 4 sheets, did you remove them when you were 5 allocating costs to other rate classes? 6 Costs were shifted from the other rate Α 7 classes to the negotiated rate class. 0 That's not the question I asked. 8 9 These specific costs, did you remove 10 them when you were allocating costs to the other 11 rate classes? 12 Α So from the total amount that came over 13 from the revenue requirement side, did I subtract 14 that dollar out of the total? 15 That's what I'm asking. Yes. 16 Α No. 17 MS. TERWILLIGER: Okay. That's all my
- 19 Thank you.

questions.

- 20 COMMISSIONER PONGRACZ: Thank you.
- 21 Mr. Saunders?
- MR. SAUNDERS: I will save my
- 23 questions, or touch base with Miss Tary on
- 24 rebuttal.

18

25 Thank you.

1	COMMISSIONER PONGRACZ: Do we have
2	redirect?
3	REDIRECT EXAMINATION
4	BY MS. KOLEBUCK:
5	Q Just perhaps to clarify your last
6	response to Miss Terwilliger's question, the costs
7	were you referring to the informational cost of
8	service study, or the class cost of service study
9	that would be determining rates?
10	A The questions were for the
11	informational class cost of service study. It was
12	not regarding the class cost of service study where
13	rates will be designed.
14	MS. KOLEBUCK: All right. Thank you.
15	COMMISSIONER PONGRACZ: Do we have
16	recross?
17	MS. TERWILLIGER: Unfortunately, yes.
18	COMMISSIONER PONGRACZ: Within the
19	scope of redirect?
20	MS. TERWILLIGER: Yes, actually right
21	within the scope.
22	RECROSS-EXAMINATION
23	BY MS. TERWILLIGER:
24	Q You were asked questions about, from
25	your counsel, about this total figure on these

- 1 sheets. When you were running the class cost of
- 2 service study, the primary one, not the
- 3 informational one --
- 4 A Oh.
- 5 Q -- did you subtract the total down here
- from the revenue -- when it came over from revenue
- 7 requirement, before you did your functionalization,
- 8 classification, and allocation, did you subtract
- 9 those total dollars associated with these
- 10 negotiated rate customers?
- 11 A No.
- 12 MS. TERWILLIGER: Okay. That's all my
- 13 questions. Thanks.
- 14 COMMISSIONER PONGRACZ: Any redirect on
- 15 that recross?
- MS. KOLEBUCK: No.
- 17 COMMISSIONER PONGRACZ: Thank you.
- Do we have any questions from the dais
- in Carson City for this witness at this time?
- MR. McDONNELL: Yes, I do; and I
- 21 believe so does Ms. Lighthart.
- 22 CLARIFICATION
- 23 QUESTIONS
- 24 BY MR. McDONNELL:
- 25 Q If I can just start with two questions.

Α

1		Miss Tary, just for clarification,
2	Southwest G	as is seeking in this order a finding
3	that it has	complied with the Commission's order
4	in Dockets	No. 12-12019 and "12-0045"; is that
5	correct?	
6	A	I believe so. That's the last rate
7	case that S	outhwest Gas was in.
8	Q	Okay. And that's the requirement to
9	provide the	illustrative class cost of service
LO	study; is t	hat correct?
11	A	That's correct.
L2	Q	Is Southwest Gas in this proceeding
L3	seeking app	roval of its class cost of service
L 4	study?	
L5	A	Yes.
L6	Q	Okay.
L7	A	We provided two class costs of service
L8	studies, on	e where rates would be designed from,
L9	and the oth	er was illustrative to show that the
20	negotiated	rate customers as a class were earning
21	their syste	m average rate of return.
22	Q	Okay. So the second one you mentioned
23	is in compl	iance with is a compliance item from
24	the previou	s Commission order; is that correct?

That's correct.

```
1
                   Okay. And you seek a finding that you
 2
       have complied; is that correct?
 3
                   That's correct.
 4
            Q
                   And the first cost of service study,
 5
       the one that's going to be used for setting rates,
       you're requesting that the Commission approve that
 6
 7
       study; is that correct?
            Α
 8
                   That's correct.
                   MR. McDONNELL: Thank you. Those are
 9
10
       all my questions.
11
                   COMMISSIONER PONGRACZ:
                                            Thank you.
12
                   Miss Lighthart?
13
                   MS. LIGHTHART: Yes, thank you.
14
                         CLARIFICATION
15
                            QUESTIONS
       BY MS. LIGHTHART:
16
17
            Q
                   I'm almost hesitant, but Miss Tary, you
18
       wouldn't, by chance, have the sheet right after
       that, which is sheet number 184, available?
19
20
            Α
                   I do not.
21
                   MS. LIGHTHART: Okay.
                                           Is there any
22
       way --
23
                   MS. CASSITY: Commissioner, Staff --
                   COMMISSIONER PONGRACZ: I believe
24
25
       Staff -- Miss Cassity?
```

- 1 MS. CASSITY: We have an extra copy she
- 2 could -- or a copy she could look at.
- 3 COMMISSIONER PONGRACZ: Okay. It looks
- 4 like you have the entire book of her workpapers; is
- 5 that correct?
- 6 Counsel, is that acceptable?
- 7 MS. KOLEBUCK: Yes.
- 8 COMMISSIONER PONGRACZ: Yes,
- 9 Miss Cassity is approaching the witness with a copy
- of her workpapers.
- 11 MS. LIGHTHART: Thank you.
- 12 COMMISSIONER PONGRACZ: Thank you,
- 13 Miss Cassity.
- 14 BY MS. LIGHTHART:
- 15 Q Miss Tary, are you familiar with this
- 16 sheet?
- 17 A Yes, I am.
- 18 Q Can you tell me what this is, and how
- 19 it relates to sheet 183?
- 20 A This is taking -- how it relates to
- 21 183, it's taking the meter service costs and
- applying it to show the customers. The meter
- in-service costs that are outlined on 184 are
- 24 also from page 183, and we used this as we use a
- 25 weighted dollar amount for the allocation for meter

- 1 and service lines. So these dollars are applied
- 2 in the model for the illustrative class cost of
- 3 service study.
- 4 Q Okay. Well, perhaps you could help me
- 5 just a little there. For example, the 21023B and
- 6 21024B line --
- 7 A Yes.
- 8 Q -- on sheet 184 --
- 9 A Yes.
- 10 Q -- is 3.6 million, approximately? And
- 11 the total --
- 12 A That's correct.
- 13 Q -- on sheet 183 is a different total of
- 14 3.581.
- In just looking at it, it appears that
- 16 some of the numbers are bigger and some of the
- 17 numbers are smaller, and I wasn't quite sure how to
- 18 correlate those.
- 19 A I believe some adjustments were made.
- 20 Q Is there some place I could look to
- 21 find where those would be?
- 22 A I would have to go back and check.
- MS. LIGHTHART: Commissioner, would it
- 24 be possible for perhaps Miss Tary on rebuttal to be
- 25 prepared to discuss that?

1	COMMISSIONER PONGRACZ: Miss Kolebuck?
2	MS. KOLEBUCK: Yes.
3	COMMISSIONER PONGRACZ: Miss Kolebuck,
4	Southwest Gas counsel, said that yes.
5	MS. LIGHTHART: Thank you.
6	I think that's all the questions I have
7	at this time. Thank you.
8	COMMISSIONER PONGRACZ: Thank you.
9	Any questions from the dais here in
10	Las Vegas?
11	(No Verbal Response)
12	COMMISSIONER PONGRACZ: And I have no
13	questions for the witness at this time. Thank you.
14	THE WITNESS: Thank you.
15	(The witness was excused.)
16	MR. STEPHENS: Southwest Gas recalls
17	Christy Berger.
18	COMMISSIONER PONGRACZ: Thank you.
19	MR. STEPHENS: Debbie, she's sworn in.
20	MS. BARTGIS: Thank you, Mr. Stephens.
21	CHRISTY BERGER
22	called as a witness on behalf of
23	SOUTHWEST GAS CORPORATION
24	having been previously duly sworn
25	was examined and testified as follows:

```
1
                       DIRECT EXAMINATION
 2
       BY MR. STEPHENS:
 3
                   Can you please restate your name for
            Q
 4
       the record.
 5
            Α
                   Christy Berger.
                   Have you prepared written prefiled
 6
 7
       direct and certification testimony on rate design
       in this case?
 8
                   I have.
 9
            Α
10
                   MR. STEPHENS: And I believe both of
       those have been already marked as exhibits?
11
12
                   MS. HARRIS: The direct testimony of
13
       Christy Berger was marked as Exhibit 36. The
14
       certification testimony of Christy Berger was
15
       marked as Exhibit 37.
16
                   MR. STEPHENS: Well, I've already asked
17
       all the other additional questions with respect to
18
       that testimony, and so Miss Berger is available for
19
       cross.
20
                   COMMISSIONER PONGRACZ:
                                            Thank you.
21
                   Do we have questions from Staff for
22
       this witness?
23
                        CROSS-EXAMINATION
       BY MS. TERWILLIGER:
24
25
            Q
                   Hi.
```

- 1 A Hi.
 2 Q Goo
- Q Good evening, Miss Berger.
- 3 A Good evening.
- 4 Q Are you supporting the new sheets 128
- 5 and 129, the proposed tariff sheets?
- 6 A I'm supporting, yes, the tariff sheets.
- 7 I'm sorry, what were the page
- 8 references again?
- 9 Q The PUCN Sheets No. 128, 129, 130, 131,
- 10 128 through --
- MS. BARTGIS: I didn't hear the last
- 12 one. I' sorry.
- MS. TERWILLIGER: I'm sorry, Debbie.
- 14 128 through 131.
- MS. BARTGIS: Thank you.
- 16 MS. TERWILLIGER: I'm sorry. 132.
- 17 It's late for me, too.
- 18 MS. BARTGIS: Thank you.
- 19 THE WITNESS: It's late for everyone.
- 20 BY MS. TERWILLIGER:
- 21 Q So do you have those in front of you?
- 22 A I do.
- 23 Q And do you have the currently approved
- 24 tariff sheets in front of you?
- 25 A That I do not.

- 1 MS. TERWILLIGER: Okay. I don't know
- 2 that we need to mark it, but I have copies just for
- 3 reference, if that's okay.
- 4 Actually, Miss Harris, I changed my
- 5 mind, because we might just use this again next
- 6 week. Can we go ahead and mark the currently
- 7 approved Tariff Sheets 128 through 133, or take
- 8 administrative notice? Well, I think I would like
- 9 to mark them, just so I can refer to them. That
- 10 would be great.
- 11 MS. HARRIS: Southwest Gas Corporation
- 12 Tariff PUCN Sheet Nos. 128 through 132, will be
- 13 marked Exhibit 87.
- 14 MS. TERWILLIGER: It's 133 for the old
- 15 tariff.
- MS. HARRIS: I apologize.
- 17 128 through 133, will be marked Exhibit
- 18 87.
- 19 (Exhibit No. 87 was marked for identification.)
- 20 BY MS. TERWILLIGER:
- Q Okay. So you're supporting the tariff
- 22 changes that are reflected in the new Sheets 128 to
- 23 132; is that right?
- 24 A That's correct.
- 25 Q And you see the old Sheets 128 to 133?

```
1
            Α
                   Yes.
 2
                          I just want to go through a few
            Q
                   Okay.
 3
       of the language changes.
 4
                   You can see by just the cover pages
 5
       several laterals have been taken off of that map in
       that cover page; is that right?
 6
7
                   That's correct.
            Α
                   And going to Subsection 8 - or I'm
 8
 9
       sorry - A of Sheet 129 of Exhibit 87, the old
10
       tariff sheets, do you see that it says:
11
       service area of Southwest Gas Corporation in its
12
       Northern Nevada Division includes along its main
13
       transmission pipeline and lateral lines the
14
       following described areas?
15
            Α
                   Correct.
16
                   And now going to the proposed tariff
17
       sheets, Subsection A --
18
            Α
                   Yes.
19
                   -- the service area of Southwest Gas
            0
20
       Corporation in its Northern Nevada Division
21
       includes the following described areas along Paiute
22
       Pipeline Company's main transmission pipeline and
23
       lateral lines.
24
            Α
                   Yes.
```

Do you see that?

25

Q

1	So in the Northern Nevada Division,
2	speaking about Exhibit 87, does Southwest Gas have
3	any transmission lines?
4	A Southwest Gas has no transmission lines
5	in its Northern Nevada Division.
6	Q So you're correcting your tariff to
7	reflect that these are along Paiute's transmission
8	line?
9	A That's correct.
LO	Q And are you asking to change your
11	service territory in Northern Nevada?
L2	A No, ma'am.
L3	Q Do you have service territory I
L 4	mean, does Paiute Pipeline run through Sierra
L5	Pacific's service territory?
L6	A I believe that Paiute Pipeline does run
L7	through Sierra Pacific's service territory as well,
L8	yes.
L9	Q So if there was a business that was
20	located, collocated right next to Paiute Pipeline
21	in Northern Nevada could Southwest Gas, with its
22	change to its tariff, serve that business without
23	changing its service territory?
24	A I don't believe so. I mean, the

remainder of the tariff description describes this

- section and township ranges that apply there, so
- 2 I think that limits that to along Southwest Gas'
- 3 facilities.
- 4 Q But it's not Southwest Gas's facilities
- 5 there, that's --
- 6 A That's correct, I'm sorry. As it
- 7 relates to Paiute Pipeline Company facilities.
- 8 Q So if there was a business that was
- 9 located somewhere in that description of the main
- 10 line Reno lateral, et cetera, could you -- do you
- 11 think under this new tariff change you could serve
- 12 that business if it connected with Paiute Pipeline,
- even though you're in Sierra Pacific's service
- 14 territory?
- 15 A I don't necessarily read it that way.
- 16 Q Do you know how utilities file to
- 17 change their CPCN?
- 18 A As a filing with the Commission.
- 19 Q It's an application?
- 20 A Yes.
- Q Okay. Can you tell me why the laterals
- 22 were removed for the new proposed tariff sheets?
- You had a list of 17 in Exhibit 87; now there is a
- 24 list of nine. Can you just explain that, because I
- 25 wasn't sure I understood it.

1	A The proposed tariff sheets reflect the
2	current laterals that are part of Southwest Gas'
3	service territory.
4	Q Well, just so I can understand, maybe -
5	and this is just a guess - the South Tahoe lateral
6	and North Tahoe lateral were removed because you no
7	longer have any contract customers in Tahoe that
8	you're serving? Is that why you removed that
9	lateral, those laterals?
10	A No, I don't believe that's the reason.
11	Those tariff sheets reflect Southwest's current,
12	our existing service territory with the existing
13	laterals. The current tariff sheets are reflective
14	of descriptions of areas, or they're described in
15	ways that are no longer consistent or accurate with
16	the descriptions that are current.
17	MS. TERWILLIGER: Okay. That's all my
18	questions.
19	Thank you.
20	COMMISSIONER PONGRACZ: Thank you.
21	Mr. Saunders?
22	MR. SAUNDERS: No questions for
23	Miss Berger's direct testimony.
24	Thank you.

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COMMISSIONER PONGRACZ: Thank you.

1	Redirect?
2	MR. STEPHENS: No. No questions.
3	Thank you.
4	COMMISSIONER PONGRACZ: Thank you.
5	Do we have questions from the dais in
6	Carson City for this witness?
7	MR. McDONNELL: No questions. Thank
8	you.
9	MS. LIGHTHART: And I have no
10	questions. Thank you.
11	COMMISSIONER PONGRACZ: Do we have
12	questions from the dais in Las Vegas for this
13	witness?
14	MR. VINSKI: No questions.
15	COMMISSIONER PONGRACZ: And I have no
16	questions.
17	Thank you very much.
18	THE WITNESS: Thank you.
19	(The witness was excused.)
20	COMMISSIONER PONGRACZ: I think we have
21	accomplished as much as we can today.
22	Is there any other business that we
23	should attend to before we continue this hearing
24	until Monday morning?
25	(No Response)

1	COMMISSIONER PONGRACZ: Is there
2	anything pending?
3	(No Response)
4	COMMISSIONER PONGRACZ: We have thought
5	that perhaps it would be best to start at 9 on
6	Monday morning, to make sure we do have enough time
7	to complete in the first two days of the week.
8	Would anyone have a problem with that?
9	(No Response)
10	COMMISSIONER PONGRACZ: Okay. Then
11	let's continue this hearing to 9 o'clock Monday
12	morning. Thank you very much.
13	We'll be off the record.
14	MR. STEPHENS: Oh.
15	COMMISSIONER PONGRACZ: Excuse me.
16	We'll be back on the record.
17	MR. STEPHENS: Just for the sake,
18	because one party is not here, can we send an
19	e-mail out with respect to that start time so
20	Mr. Brookhyser is aware of it?
21	COMMISSIONER PONGRACZ: Certainly.
22	MR. STEPHENS: Thank you.
23	COMMISSIONER PONGRACZ: Will you do
24	that, Miss Harris?
25	(No Verbal Response)

1		COMMISSIONER PONGRACZ: She'll take
2	care of it.	
3		Thank you so much.
4		MR. STEPHENS: Thank you.
5		COMMISSIONER PONGRACZ: We'll be off
6	the record.	
7	(At 5:12	p.m. the Evening Recess was Taken.)
8		-000-
9		
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25		

STATE OF NEVADA,)
) ss.
COUNTY OF WASHOE.)

I, DEBRA J. BARTGIS, Certified Court
Reporter #56 do hereby certify:

That on Thursday, October 25, 2018, at 9:06 a.m., at 1150 East William Street, Carson City, Nevada, I was present and took stenotype notes of the Hearing held before the Public Utilities Commission of Nevada, and thereafter transcribed the same as herein appears;

That the foregoing transcript is a full, true and correct transcription of my stenotype notes of said Hearing.

DATED: At Sparks, Nevada, this 6th day of November 2018.

/s Debra J. Bartgis

Debra J. Bartgis, CCR #56

•

18-05031

Public Utilities Commission of Nevada Electronic Filing

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003423

BEFORE THE PUBLIC UTILITIES COMMISSION OF NEVADA

-000-

Application of SOUTHWEST GAS CORPORATION for authority to increase its retail natural gas utility service rates and to reset the Gas Infrastructure Replacement Rates for Southern and Northern Nevada.

DOCKET NO. 18-05031

TRANSCRIPT OF PROCEEDINGS

HEARING

VOLUME 3

PHASE 2, REVENUE REQUIREMENT

10:05 a.m., Wednesday October 24, 2018

Office of the Public Utilities Commission 1150 East William Street Hearing Room A Carson City, Nevada

VIDEOCONFERENCED TO:

Office of the Public Utilities Commission 9075 West Diablo Drive Suite 250 Hearing Room A Las Vegas, Nevada

Reported by:

DEBRA J. BARTGIS, CCR #56

APPEARANCES:

Commissioner Present: ANN PONGRACZ

Commissioner and Presiding Officer

Commissioner's

Administrative Attorney:

DALLAS HARRIS

Commission Policy Advisors: CRAIG McDONNELL

Manager Policy Analysis

STEVE TRAXLER JOHN VINSKI

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Corporation:

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General Bureau of Consumer Protection:

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Las Vegas, Nevada 89148

INDEX

P.F.	GE:
10:05 a.m., Hearing Commenced	511
WITNESSES ON BEHALF OF PUCN REGULATORY OPERATIONS STAFF: (Continued)	
KAREN OLESKY (Resumed) Cross Resumed by Mr. Stephens Redirect by Ms. Cassity Recross by Mr. Stephens Clarification Questions by Mr. Traxler Commission Questions by Commissioner Pongracz Witness Excused	518 553 554 555 565 568
11:18 a.m., Recess Taken	568 569
WITNESS ON BEHALF OF ATTORNEY GENERA'S BUREAU OF CONSUMER PROTECTION:	
MARK GARRETT Direct by Mr. Stuhff Cross by Mr. Stephens Witness Temporarily Excused	569 571 616
12:37 p.m., Lunch Recess Taken	616 617
MARK GARRETT (Resumed) Cross Resumed by Mr. Stephens Cross by Ms. Cassity Clarification Questions by Mr. Traxler Commission Questions by Commissioner Pongracz Clarification Questions by Mr. Traxler Witness Excused	617 643 645 655 659

iv

INDEX (Continued)

OPERATIONS STAFF:	PAGE:
PAUL MAGUIRE	
Direct by Ms. Cassity	662
Cross by Mr. Stephens	663
Redirect by Ms. Cassity	664
Witness Excused	669
REBUTTAL WITNESS ON BEHALF OF SOUTHWEST GAS CORPORATION:	
ERIN E. POTOKAR	
Direct by Mr. Stephens	670
Witness Excused	672
WITNESSES ON BEHALF OF PUCN REGULATORY OPERATIONS STAFF: (Continued)	
JASON MARTIN	
Direct by Ms. Cassity	672
Cross by Mr. Stephens	673
Redirect by Ms. Cassity	683
Clarification Questions by Mr. Traxler	686
Witness Excused	688
3:24 p.m., Recess Taken	688
3:40 p.m., Hearing Resumed	689
ADAM DANISE	
Direct by Ms. Cassity	690
Cross by Mr. Stephens	692
Commission Questions by Commissioner Pongracz	732
Cross Resumed by Mr. Stephens	734
4:58 p.m., Recess Taken	743
5:09 p.m., Hearing Resumed	744
Cross Resumed by Mr. Stephens	744
Witness Temporarily Excused	784
6:05 p.m., Evening Recess Taken	784

v

EXHIBI	TS MARKED FOR IDENTIFICATION:	PAGE:
59	Prefiled Direct Testimony of Mark Garrett	569
	ADMINISTRATIVE NOTICE TAKE OF THE ORDER IN DOCKET NO. 15-06007, DATED DECEMBER 29, 2015	584
	ADMINISTRATIVE NOTICE TAKE OF THE ORDER IN DOCKET NO. 15-06007, DATED FEBRUARY 17, 2016, PETITION FOR RECONSIDERATION	585
60	Prefiled Direct Testimony of Paul Maguire	661
61	(Late-Filed) Documentation regarding Costs associated with the Battle Mountain Lateral Project	668
62	Prefiled Rebuttal Testimony of Erin E. Potokar	671
63	Prefiled Direct Testimony of Jason Martin	672
64	Prefiled Direct Testimony of Adam Danise	689
C-4	Confidential Portion and Attachments of the Prefiled Direct Testimony of Adam Danise	690
	ADMINISTRATIVE NOTICE TAKEN OF THE NEVADA MASTER DATA REQUEST	710
65	Southwest Gas' Response to Staff's DR-170	739

1	CARSON CITY AND LAS VEGAS, NEVADA
2	WEDNESDAY, OCTOBER 24, 2018
3	10:05 A.M.
4	-000-
5	PHASE 2
6	REVENUE REQUIREMENT
7	COMMISSIONER PONGRACZ: This hearing
8	will come to order.
9	The record will reflect that this is
LO	the time and place set before the Public Utilities
L1	Commission of Nevada for a hearing regarding the
L2	application of Southwest Gas Corporation for
L3	authority to increase its retail natural gas
L 4	utility service rates and to reset the Gas
L5	Infrastructure Replacement Rates for Southern and
L6	Northern Nevada.
L7	This matter has been designated by the
L8	Commission as Docket No. 18-05031, and continues
L9	the hearings we have conducted earlier this week.
20	Appearing for the Commission today are
21	myself, Ann Pongracz, Commissioner and Presiding
22	Officer; Administrative Attorney Dallas Harris;
23	Policy Advisors John Vinski and Steve Traxler here
24	in Las Vegas, and Policy Advisor Craig McDonnell in
2.5	Carson City

1	Appearing for Southwest Gas?
2	MR. STEPHENS: Good morning.
3	Kyle Stephens and Carla Kolebuck.
4	COMMISSIONER PONGRACZ: Thank you.
5	Appearing for the Attorney General's
6	Bureau of Consumer Protection?
7	MR. STUHFF: Good morning.
8	Paul Stuhff.
9	COMMISSIONER PONGRACZ: Thank you.
LO	Appearing for Regulatory Operations
L1	Staff?
L2	MS. CASSITY: Good morning.
L3	Shelly Cassity and Debrea Terwilliger.
L 4	COMMISSIONER PONGRACZ: Thank you.
L5	Are there any other persons who would
L6	like to make their presence known to the Commission
L7	for the purpose of this hearing?
L8	(No Response)
L9	COMMISSIONER PONGRACZ: Let the record
20	reflect that no other persons have come forward.
21	The record will reflect that the
22	Commission has in its files Affidavits of
23	Publication for notice of this hearing that began
24	on Monday at this time and place.
25	Is there anyone present who has any
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1	questions regarding the notice, or who wishes to
2	examine the affidavits on file?
3	(No Response)
4	COMMISSIONER PONGRACZ: Hearing none,
5	the Commission deems that this matter has been duly
6	and properly noticed for a hearing at this time and
7	place.
8	Are there any preliminary issues to
9	come before the Commission today?
10	MS. CASSITY: Yes, Commissioner.
11	COMMISSIONER PONGRACZ: Miss Cassity?
12	MS. CASSITY: I received an e-mail from
13	Mr. Brookhyser asking about how the hearing would
14	be proceeding, and if the parties could stipulate
15	or, you know, if everyone could agree that we would
16	wait on rate design to start the BCP witnesses and
17	Staff witnesses until Monday.
18	COMMISSIONER PONGRACZ: Oh. Well,
19	that's an interesting question.
20	Do others have an opinion on that?
21	And is that something Staff would
22	support?
23	MS. CASSITY: I think Staff that
24	will be fine with Staff. We can accommodate that.
25	That will also help with our rate design witnesses,

1	who we won't have to worry about changing their
2	flight schedules.
3	COMMISSIONER PONGRACZ: Mr. Stephens?
4	MR. STEPHENS: Yes. And I had a
5	conversation last evening with Mr. Brookhyser as
6	well. He wanted to know where we stood so that he
7	could gauge where we stood with respect to what
8	witnesses still were left, and so he could gauge
9	when he needed to come here.
10	And Southwest Gas would support having
11	a date certain of Monday for those witnesses. And
12	quite honestly, it's consistent with what the
13	schedule was drafted pre hearing, so we are fine
14	with that.
15	COMMISSIONER PONGRACZ: Thank you.
16	Mr. Stuhff?
17	MR. STUHFF: Likewise, BCP supports it
18	It's consistent with the previously drawn schedule
19	and I think as a practical matter getting through
20	all the witnesses in revenue requirement will take
21	us very close to the end of the four days in this
22	week.
23	COMMISSIONER PONGRACZ: Thank you.
24	MS. CASSITY: And Commissioner?

SILVER STATE COURT REPORTERS (775) 329-6323

Yes,

COMMISSIONER PONGRACZ:

1 Miss	Cassity.
--------	----------

- 2 MS. CASSITY: Just to add, I would
- 3 recommend that we still continue, if we get to that
- 4 point, with the Company's rate design witnesses,
- 5 and I believe Mr. Brookhyser indicated he doesn't
- 6 have any questions of those witnesses. So if on
- 7 Thursday we get to that point, I would recommend
- 8 that we continue, and then wait until BCP and Staff
- 9 witnesses for Monday.
- 10 COMMISSIONER PONGRACZ: I see. Would
- 11 that be your preference as well, Mr. Stephens?
- 12 MR. STEPHENS: That's fine. Yes.
- 13 COMMISSIONER PONGRACZ: And Mr. Stuhff?
- 14 MR. STUHFF: That will work.
- 15 COMMISSIONER PONGRACZ: Very well.
- 16 Then we will set a date certain to begin the
- 17 testimony of, the rate design testimony of Staff
- 18 and BCP for next Monday, and --
- 19 MS. CASSITY: And just to clarify, the
- 20 direct Company would be Thursday, if possible, and
- 21 then the rebuttal would be following Staff and BCP
- 22 Monday, and possibly Tuesday.
- 23 COMMISSIONER PONGRACZ: Okay. Then let
- 24 me modify this a little bit. And please feel free
- 25 to correct me if I don't quite catch all the

T	nuances.
2	

- So we will have a date certain of
- 3 Monday for the, beginning Monday for the rate
- 4 design testimony of Staff and BCP.
- 5 The Company will proceed as is
- 6 possible, given the other issues we need to
- 7 consider, to move directly into their rate design
- 8 direct case, anticipated to be tomorrow, and that
- 9 may carry over to Monday possibly.
- 10 Does that work for all of the parties,
- 11 and have I covered the issues?
- 12 Mr. Stuhff?
- 13 MR. STUHFF: That's our understanding.
- 14 That sounds correct.
- 15 COMMISSIONER PONGRACZ: Thank you.
- Mr. Stephens?
- 17 MR. STEPHENS: Yes. And I guess maybe
- 18 the way we look at it is BCP's and Staff's rate
- 19 design testimony will have a starting date not
- 20 before Monday, I guess, if you will.
- 21 COMMISSIONER PONGRACZ: Oh, that's an
- 22 even better way to put it. That Staff and BCP's
- 23 rate design testimony will be starting not before
- Monday.
- 25 MR. STEPHENS: So I think we will all

- 1 understand, you know, time permitting we will put
- on our direct for rate design, and then if there --
- 3 we will adjourn, whenever that concludes on
- 4 Thursday, if we get there. If not, we'll pick up
- 5 Monday wherever we left off on Thursday.
- 6 COMMISSIONER PONGRACZ: That sounds
- 7 fine to me.
- 8 MS. CASSITY: That sounds good to
- 9 Staff. Thank you.
- 10 MR. STUHFF: And it does sound good to
- 11 BCP. Thank you.
- 12 COMMISSIONER PONGRACZ: Well, thank
- 13 you, and thank you to Staff and to the Company for
- 14 bringing this to my attention.
- And one or both of you will relay that
- 16 to Mr. Brookhyser?
- MS. CASSITY: Yes.
- 18 MR. STEPHENS: Yes.
- 19 COMMISSIONER PONGRACZ: Thank you.
- 20 Are there any other preliminary matters
- 21 to come before us this morning?
- 22 (No Response)
- 23 COMMISSIONER PONGRACZ: Then let's
- 24 resume with the questioning of Ms. Olesky.
- 25 Mr. Stephens.

1	MR. STEPHENS: Thank you.
2	KAREN OLESKY
3	the witness on the stand at the time of
4	the evening recess resumed the stand and
5	was examined and testified further as follows:
6	CROSS-EXAMINATION
7	(Resumed)
8	BY MR. STEPHENS:
9	Q You understand you're still under oath;
10	correct?
11	A Yes.
12	Q So where we left off last evening, we
13	were having discussion about the MIP metrics that
14	Staff wants to incorporate, and I believe your
15	answer indicated that Staff just wants five
16	metrics, but they want more transparency. Correct?
17	A Correct. Staff would like to see more
18	transparency as it relates to the two safety
19	metrics.
20	Q Okay. So which five metrics does Staff
21	want in the MIP?
22	A Staff is not advocating for any
23	specific metrics in the MIP. That is up to
24	Southwest Gas to decide. If Southwest Gas
25	presented the same MIP that it has today in the

1	next rate case, Staff would like to see any safety
2	metrics have more transparency and be broken out by
3	operating division.
4	Q So what do you mean by "more
5	transparency"? Because you said more transparency,
6	and broken out by operating division. Are those
7	two different things, or are they the same?
8	A They're the same. I asked DR 231,
9	which is Attachment - I believe it's 9 - yes, I
10	asked Attachment 231 - or sorry - I asked DR 231,
11	which is Attachment 9 to my testimony, and that
12	attachment asked for the actual level achieved for
13	each MIP metric specific to the Nevada division,
14	because I would like to see, again under the hood
15	of the car, to see how the Nevada operating
16	divisions were performing.
17	And I asked that DR on the 30th of
18	July, and while I did receive a timely response,

And I asked that DR on the 30th of
July, and while I did receive a timely response,
the response stated that that is not how Southwest
Gas calculates its MIP, and did not give me the
transparency and the numbers I was looking for.
Therefore, my attorney e-mailed, I e-mailed, and
I had several phone calls, and during one of my
on-site meetings I even talked to a Southwest Gas
member about getting this information, and it took

- 1 until September 10th to get the information that
- 2 goes into how the MIP is calculated.
- And I think that's very important for
- 4 the Commission to see, because the MIP is granting
- 5 several millions of dollars worth of incentives,
- and I think it's important for the Commission to
- 7 understand how those values were calculated to
- 8 determine how much money should be paid.
- 9 Q So ultimately you did get those numbers
- 10 for the MIP metrics that you identified, the
- 11 damages per 1,000 tickets and the incident response
- 12 time; correct?
- 13 A Yes, it took about five to six weeks,
- 14 but I did finally get those numbers.
- 15 Q And you incorporated those into your
- 16 testimony; right?
- 17 A Correct.
- 18 Q Okay. So is there anything, in
- 19 addition to those figures that you received, that
- 20 you would want to get or would want to be
- 21 incorporated into the MIP?
- 22 A Not knowing how the MIP is going to
- 23 look the next time Southwest Gas files a rate case,
- I cannot definitively state what I would like to
- see, or what I would need to see for justification

- 1 to include these costs in rates.
- But assuming the MIP is filed exactly
- 3 how it is written today, I would like to see,
- 4 again, a breakdown of the two safety metrics of
- 5 how each operating division is performing.
- 6 Q So basically, if the metrics are the
- 7 same, the only additional information you would
- 8 like would be the break-outs on a division level
- 9 for the damages per 1,000 tickets, and the incident
- 10 response time; correct?
- 11 A That is correct. I don't believe all
- of the costs of the MIP metrics should be in rates,
- 13 but as for information I would like to see, I would
- 14 like to see a breakdown of the two safety metrics.
- 15 Q I understand that you don't think that
- 16 all the costs of the MIP metrics should be in
- 17 rates, but, you know, my question was with respect
- 18 to trying to explore what additional information
- 19 you would like to see in the next go-around.
- 20 So you would like to have it presented
- in the same fashion that you ultimately received it
- in in this case?
- 23 A I think that would be very helpful. It
- had a break-down of the two safety metrics, as well
- as the customer service, and I was able to go

- through and verify that the actual numbers that are
- 2 going into the MIP that are causing the bonuses to
- 3 be paid, I was able to verify those.
- 4 Q And so you say that you just want
- 5 more transparency. You're not recommending that
- 6 those division-specific results be used for the MIP
- 7 metrics, are you?
- 8 A I don't know how you have a
- 9 company-wide MIP if you don't use the
- 10 division-specific results.
- 11 What I would like to see is the
- 12 information that was provided to me so I would
- 13 like to actually expound upon that answer the
- 14 information that was provided in Staff DR 231, and
- then I would also like to see individual targets
- 16 for each operating division. Because right now,
- 17 the information that was provided, Northern Nevada
- achieved roughly a 6.5, and I don't know if that's
- 19 a good rating for Northern Nevada, or if they
- should be hitting a 4 or a 3. I'm not sure.
- 21 So I would like to be able to see, are
- 22 each division hitting their targets, and if not,
- then I think that shows there is an area that needs
- 24 to be addressed to increase the safety.
- Q Okay. So I've asked you the question a

2	to change. I'll just ask a blanket question again.
3	With respect to the transparency, what
4	additional information would you like to see in the
5	next rate case, or would you like to see embedded
6	into the well, we'll start in the next rate
7	case, and then we'll go to the next question.
8	A So in the next rate case the
9	information I would like to see would be something
10	similar that was provided in Staff Data Response
11	231, and that asked for how that information is
12	used for the MIP. In addition to just providing
13	the information, I would like to see some sort of
14	standard or target for each operating division so

couple of different times, and the response seems

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Q Okay. And so anything else, just to close it up?

are meeting their targets and successfully

providing adequate safety to their customers.

I can assess whether the Nevada operating divisions

- 20 A I can't think of any at the moment, but
 21 if I do think of something I would be more than
 22 happy to talk with Southwest Gas before their next
 23 rate case.
- Q Okay. Did you want to incorporate such requests into a master data request that the

- 1 Company can have documentation of and prepare for
- 2 in advance?
- 3 A I would absolutely be willing to work
- 4 with Southwest Gas to amend the master data
- 5 requests. I'm not sure how that process is, but I
- 6 would be more than happy to work with Southwest Gas
- 7 on that.
- 8 Q So to the point that you want to see
- 9 the results of Nevada incorporated in some fashion
- 10 into the MIP metrics, you state that you wanted to
- 11 make sure that Southwest -- that the
- 12 division-specific results in Nevada were meeting
- 13 the thresholds; correct?
- 14 A Correct.
- 15 Q And so is your idea that those two
- 16 metrics, the damages per 1,000 tickets or the
- 17 incident response time, those would have
- 18 Nevada-specific qualifiers that would apply to
- 19 them, or would they be broken out and would they be
- 20 specific MIP metrics for Nevada results? So we
- 21 would have a Northern Nevada MIP metric for damages
- 22 per thousand tickets, we would have a Southern
- Nevada MIP metric for damages per thousand tickets,
- 24 and we would have a separate Southern and Northern
- 25 Nevada MIP metric for incident response time, so

2	addition to the metrics that already are included
3	into the program. Correct?
4	A No, that is not how I envision what my
5	request is. The request would have one
6	company-wide MIP target for damages, but what goes
7	into that right now I'm not sure how the blending
8	of the actual achievements from all five operating
9	divisions are put together to get that one target,

so I would like to peel back the layer and say,

example, a 6 for damages, Southern Nevada a 2,

Northern Nevada, you should be getting, for

that there would be four additional metrics in

Southern Arizona, Central Arizona, California.

And then, similar to a GPA, hopefully
all five would get A's, and then that GPA would be
an A, and that final 4.0 is what would go into the
MIP. But if someone got a D, and everyone else got
A's, the GPA might drop down to a B, and that B GPA
is what would go into the MIP.

So I would like to see -- so include how Nevada is operating, but not have separate Nevada-only -- or a separate MIP target in there to make four additional MIP metrics, I would still say to use, if we're assuming the same exact MIP set-up, the five metrics, but just have more

1	transparency	and	standards	into	how	the	safety
2	damages are d	lone.	•				

- Q So it's just one Company-wide MIP

 metric for damages per thousand tickets; correct?
- 5 A Yes. And that would be based upon the 6 actual results of the five operating divisions.
- Q Okay. Which is how it's structured today; correct?
- 9 It is structured today, but I'm not 10 sure how the blending works because, as I said, 11 Nevada, Southern Nevada got around a 2-and-a-half, 12 Northern Nevada got around a 6-and-a-half, the MIP 13 target was a 1.8, so I'm not sure how much weight 14 the 2 from Arizona and the 1 from California are, 15 that when one of the five divisions is getting a 16 6 the Company-wide MIP is actually exceeding the 17 maximum.
 - Q And one Company-wide MIP metric for incident response time; correct?

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20 A Using the same methodology for the
21 damages where each of the five operating divisions
22 have their own specific target, and then the
23 results of each of those targets blend into one
24 Company-wide MIP, because I think it's really
25 important that the Commission can see if each

1	operating division, especially the operating
2	divisions that it regulates, if it's meeting its
3	targets when it comes to safety.

4	Q	A	nd li	ke t	he da	amag	es	per	thousar	ıd
5	tickets,	the	incid	ent	resp	onse	ti:	me f	or both	1
6	Southern	and :	North	ern	Neva	da a	re	alre	ady	
7	incorpora	ted	into	the	resu.	lts	of	the	current	:

MIP structure; correct?

A They are. But again, I can't tell from looking at one Company-wide MIP if the Northern Nevada or Southern Nevada is not meeting its expected response time, which is concerning for Staff, because I would like to know that they are achieving the very best response time and having the minimal number of damages per 1,000 ticket. Looking at one overall Company-wide MIP, I can't

Q Understood. But you are not proposing any sort of State qualifier that requires, say, Northern Nevada to meet a Northern Nevada specific incident response time before that Company-wide MIP metric on incident response time is awarded.

tell how the performance is specifically to Nevada.

A I'm not recommending that there is a threshold or a gate. However, I will look at what the next rate case -- I will look at what Northern

- 1 Nevada did or achieved in its damages, and look at 2
- what Southern Nevada achieved, and if I believe
- 3 that it is not meeting its threshold, then I might
- 4 recommend for a disallowance or an amendment.
- 5 Q And so if -- well, and in this instance
- you stated that since Southwest Gas' -- well, let 6
- 7 me ask you.
- 8 What is the basis for your
- 9 recommendation with respect to the MIP metrics for
- 10 recovery of the damages per thousand tickets in
- 11 this docket?
- 12 Α My recommendation states to disallow
- 13 100 percent of the costs related to the damages per
- 14 1,000 tickets. And I have that recommendation
- 15 because Southwest Gas did not provide any
- 16 justification to show that the Northern Nevada
- 17 number of 6.5 and change, and the Southern Nevada
- 18 number roughly of 2-and-a-half, is what Northern
- 19 Nevada and Southern Nevada should be achieving.
- 20 Those numbers are well outside the
- 21 Company-wide target, and I'm not -- I haven't been
- 22 assured that those numbers are suitable for
- 23 ratepayers in Nevada to be paying for bonuses that
- their Nevada employees, Southwest Gas employees, 24
- 25 might not have actually achieved.

1	Q Did you ask Southwest Gas what the MIP
2	metric would be for incident response time in
3	Northern Nevada if it was just applied to Northern
4	Nevada?
5	A I did not. I looked at all the
6	information Southwest Gas provided to me to justify
7	their costs, and then I made my recommendation.
8	Q I believe your testimony also
9	recognizes, speaking of the incident response time,
10	that it would be reasonable for a Northern Nevada
11	incident response time MIP metric to have a
12	different qualifier than, say, maybe Southern
13	Nevada or Central Arizona, or Southern Arizona,
14	because of the expanse of geographic footprint
15	of that division; correct?
16	A Absolutely. I would not expect the
17	response time metric or target to be the same for
18	Northern Nevada as it is for Southern Nevada.
19	However, without having an operating
20	division specific target, I don't know if what they
21	achieved this year is suitable, or if there is some
22	concerns and there needs to be increased training
23	in either of those divisions.
24	Q But you just stated in the question
25	before that you didn't ask for that information

- 2 A I did not.
- 3 Q Did you look to see if any
- 4 jurisdiction-specific metrics are used by other
- 5 utilities?
- 6 A I did not. I believe that safety is
- 7 very important to this Commission, and therefore
- 8 I made the decision, based on what I think is best
- 9 for the State of Nevada.
- 10 Q Let's move on to your testimony
- 11 regarding net income.
- 12 You also question the premise that a
- 13 higher net income benefits customers; correct?
- 14 A What I question is the correlation
- 15 between an increased net income and increased
- 16 customer benefits. I was not provided information
- 17 to show that if the net income was at the minimum
- 18 level, customers receive less benefit than if the
- 19 net income was at the maximum level. So that is
- what I'm questioning, is the direct correlation
- 21 between the net income and the benefits to
- 22 ratepayers.
- Q Okay. Let's talk about that. What is
- your understanding of how net income is determined?
- 25 A Net income measures all the income

- 1 generated by utility operations minus all utility
- 2 expenses, generally.
- 3 Q So to boil that down, revenues less
- 4 costs/expenses; right?
- 5 A Correct.
- 6 Q So here in Nevada the Commission sets
- 7 the Company's revenue requirement, and the
- 8 corresponding rates that the Company can charge
- 9 customers; correct?
- 10 A Correct.
- 11 Q And are you aware if Southwest Gas is
- 12 decoupled?
- 13 A Yes.
- 14 Q And they are decoupled; correct?
- 15 A Correct.
- 16 Q So the Company controls the Company's
- 17 revenues. Right?
- 18 A Along with the number of customers and
- 19 the amount of usage, yes.
- Q Well, we're decoupled, and so
- 21 ultimately through the decoupling mechanisms the
- 22 usage will be balanced out; correct?
- 23 A Yes.
- 24 0 And in terms of the number of
- customers, the Commission also regulates how much

1	Southwest Gas can charge new customers; correct?
2	A Correct.
3	Q So other than filing a rate case, the
4	only way Southwest Gas can improve the net income
5	metric is through managing or otherwise lowering
6	costs; correct?
7	A That is correct. And a MIP also has
8	a cost containment measure, which is the O&M per
9	customer, and I do not take any issue with
10	including the costs that come from that measure
11	into rates, because I do believe cost containment
12	is important, but I don't think that necessarily
13	having a duplicate cost containment measure is
14	helpful or is benefiting the ratepayers, especially
15	when the net income is more clearly aligned with
16	benefiting the shareholders than it is the
17	ratepayers.
18	Q So let's talk about that cost
19	containment metric O&M. That actually measures a
20	little bit different than the net income, correct,
21	because there are additional costs that are
22	embedded into the net income metric that are not
23	included in the O&M per customer metric: correct?

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why I recommend including the costs from the O&M

That is correct. And again, that is