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1	STATE OF MISSOURI	
2	PUBLIC SERVICE COMMISSION	
3	TRANSCRIPT OF PROCEEDINGS	
4	EVIDENTIARY HEARING	
5	SEPTEMBER 8, 2014	
6	JEFFERSON CITY, MISSOURI 65102	
7	VOLUME 11	
8		
9	IN THE MATTER OF LIBERTY UTILITIES)	
10	(MIDSTATES NATURAL GAS) CORP. D/B/A)	
11	LIBERTY UTILITIES' TARIFF REVISIONS) Case No.	
12	DESIGNED TO IMPLEMENT A GENERAL) GR-2014-0152	
13	RATE INCREASE FOR NATURAL GAS)	
14	SERVICE IN THE MISSOURI SERVICE)	
15	AREAS OF THE COMPANY)	
16		
17	RONALD D. PRIDGIN, Presiding	
18	DEPUTY CHIEF REGULATORY LAW JUDGE	
19	ROBERT S. KENNEY, Chairman	
20	SCOTT T. RUPP	
21	STEPHEN M. STOLL	
22	WILLIAM. P. KENNEY	
23	DANIEL Y. HALL	
24	COMMISSIONERS	
25	REPORTED BY SARAH POKORSKI, CCR. 745	

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1	PROCEEDINGS
2	(EXHIBITS 1 THROUGH 49 MARKED FOR THE RECORD.)
3	JUDGE PRIDGIN: Good morning. We are on
4	the record. This is the hearing in Case Number
5	GR-2014-0152 in the matter of Liberty Utilities
6	(Midstates Natural Gas) Corporation doing business as
7	Liberty Utilities' Tariff Revision Designed To
8	Implement A General Rate Increase For Natural Gas
9	Service In The Missouri Service Areas of the Company.
10	I am Ron Pridgin, and I'm the regulatory law judge
11	assigned to preside over this hearing. We are
12	beginning on September 8, 2014. We're in the Governor
13	Office Building in Jefferson City, Missouri. The time
14	is approximately 9:13 a.m. If I could get oral
15	entries from counsel, please, beginning with the
16	Company.
17	MR. FISCHER: Thank you, Judge. Let the
18	record reflect the appearance of Larry W. Dority and
19	James M. Fischer on behalf of the Company. Our
20	contact information has been submitted to the court
21	reporter in written form.
22	JUDGE PRIDGIN: Mr. Fischer, thank you.
23	Mr. Dority, thank you. On behalf of the Staff of the
24	Commission, please.
25	MR. KEEVIL: Yes, Judge. Appearing on

		Page 71
1	behalf of the Staff of the Missouri Public Service	
2	Commission, Kevin Thompson, John Borgmeyer, Jeff	
3	Keevil, Akayla Jones, Alexander Antal and Whitney	
4	Hampton. And out contact information has also been	
5	given to the court reporter in a written-entry form,	
6	Judge.	
7	JUDGE PRIDGIN: Mr. Keevil, thank you. On	
8	behalf of the Office of the Public Counsel, please.	
9	MR. POSTON: Thank you. Marc Poston,	
10	appearing for the Office of the Public Counsel.	
11	JUDGE PRIDGIN: Mr. Poston, thank you. On	
12	behalf of Noranda Aluminum, please.	
13	MR. DOWNEY: Thank you, Judge. Edward	
14	Downey and Diana Vuylsteke, Bryan Cave, LLP, on behalf	
15	of Noranda Aluminum, Inc.	
16	JUDGE PRIDGIN: Mr. Downey, thank you. On	
17	behalf of the Missouri Division of Energy, please.	
18	MR. KNEE: On behalf of the Department of	
19	Economic Development, Division of Energy, Jeremy Knee.	
20	And the court reporter has contact information.	
21	JUDGE PRIDGIN: Mr. Knee, thank you. Have	
22	I overlooked anyone? All right. Just one small	
23	housekeeping matter before we go on to opening or see	
24	if counsel has anything else. I would ask everyone in	
25	the hearing room if you don't if you have an	

1	electronic device and don't turn it off, please at
2	least mute it so it doesn't interrupt during during
3	the hearing. And with that, I will inquire of counsel
4	if we have anything else that needs to be covered
5	before we proceed to opening statements.
6	MR. POSTON: Judge, I have one question. I
7	notice there's a number of PowerPoint presentations
8	this morning. With the Commissioners being off-site,
9	will the PowerPoints be what they see on their screen?
10	JUDGE PRIDGIN: Yes.
11	MR. POSTON: Okay.
12	JUDGE PRIDGIN: I will switch whenever we
13	go to PowerPoints, and I will switch over so that the
14	audience viewing online can see the PowerPoints.
15	MR. POSTON: Okay. Thank you.
16	JUDGE PRIDGIN: And if by chance, anyone
17	has a technological problem, please alert me, and I
18	will have to ask IT to assist, because I'm too busy
19	ruining my own technology up here to help you. I'm
20	not unwilling, I'm just unable.
21	MR. FISCHER: Judge, given the nature of
22	the special contracts issue, I'm going to have to go
23	in camera in the opening. I hope the Commissioners
24	off-site will still be able to see.
25	JUDGE PRIDGIN: They will not. I will have

1 to go in camera. 2 MR. FISCHER: Okay. So --3 JUDGE PRIDGIN: And that will show as in camera on -- they will be able to hear you --4 MR. FISCHER: All right. 5 6 JUDGE PRIDGIN: -- but they will have to 7 go -- well, I have some -- Commissioner Hall is on the phone. He'll be able to hear you. I don't -- I think 8 the Chairman is online. I don't -- I don't think he 9 will be able to hear, since we're --10 CHAIRMAN KENNEY: I'm right -- Judge, can 11 12 you see me? 13 JUDGE PRIDGIN: I can. Yes, sir. 14 CHAIRMAN KENNEY: Yeah. I've got a 15 point-to-point connection. 16 JUDGE PRIDGIN: Okay. 17 CHAIRMAN KENNEY: So this isn't -- this isn't with streaming, so I should be able to still see 18 everything. 19 20 MR. FISCHER: Fantastic. Thank you. 21 JUDGE PRIDGIN: You're welcome. All right. Anything else before we go to opening? All right. 22 Start off will be Liberty. Mr. Dority or Mr. Fisher? 23 24 Mr. Fisher. And I would -- for many reasons, I would ask counsel wherever you are to please speak clearly 25

1	into the microphone. We have people listening online
2	and on the phone. And so podium or table is fine with
3	me, but please into the microphone. And Mr. Fischer,
4	when you are ready.
5	OPENING STATEMENT BY MR. FISCHER:
6	MR. FISCHER: Thank you, Judge, very much.
7	Good morning. My name is Jim Fischer. I'll be
8	representing the Company, along with my partner, Larry
9	Dority, today. And the Company is Liberty Utilities,
10	Midstates Natural Gas Corp. doing business as Liberty
11	Utilities. I'll generally refer to the Company as
12	Liberty Utilities today. Commissioner Hall, can you
13	hear me okay?
14	COMMISSIONER HALL: Yes, I can.
15	MR. FISCHER: Okay. Very good. Thank you.
16	COMMISSIONER HALL: Thank you.
17	MR. FISCHER: This is the first rate case
18	for Liberty Utilities since the Commission authorized
19	Liberty to purchase the Missouri assets of ATMOS
20	Energy Corporation in Case Number GM-2012-0037. Since
21	beginning operations in August of 2012, Liberty has
22	effectively stepped into the shoes of ATMOS following
23	the terms of the stipulation and agreement in that
24	acquisition case. And this is an important point,
25	Judge. I as I'll discuss some of the issues in

1	this case. There were several instances where the
2	Company has followed the directives to step into the
3	shoes of ATMOS and follow the previous stipulations
4	and agreements and policies of ATMOS. But now,
5	apparently are being penalized by the Staff for doing
6	so. The Company has engaged in the business of
7	distributing and selling natural gas in the states of
8	Missouri, Illinois and Iowa, serving approximately
9	85,000 customers. About 65 percent of those customers
10	are Missouri customers. Liberty Utilities' ultimate
11	corporate parent, Algonquin Power & Utilities Corp.,
12	is a Canadian corporation whose stock is traded on the
13	Toronto Stock Exchange. Algonquin has two basic
14	business units. The first is a power generation unit
15	that owns and has interest in renewable energy
16	facilities and thermal energy facilities representing
17	about 1100 megawatts of capacity. The second unit is
18	a utility services unit that owns and operates 30
19	regulated utilities located in ten states that provide
20	retail water, sewer, electric and natural gas service.
21	I'm going to go to the PowerPoint to give
22	you just a rate case overview. On on February 6,
23	2014, Liberty filed revised tariff sheets which set
24	forth revised rate schedules and and charges for
25	all of Liberty's service areas in the state of

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1	Missouri. It's designed to produce an increase of
2	approximately \$7.6 million dollars. Approximately
3	\$1.3 million of that is associated with the company's
4	infrastructure system replacement surcharge, or what
5	I'll refer to as the ISRS, which has been previously
6	approved by the Commission. The ISRS will be reset to
7	zero as a part of this case. Therefore, the Company
8	is really requesting \$6.3 million dollars of new
9	revenues in this case. And that represents about a
10	13-percent increase above test year revenues.
11	Now, the timing of the rate case was due,
12	in part, to the fact that Liberty agreed to a rate
13	case moratorium in the acquisition case. That rate
14	case moratorium ended at the end of last year,
15	December 31st. In addition, in order to continue its
16	ISRS, the Company needed to file a general rate case
17	no later than the middle part of February, 2014. So
18	as a result, there was a short window of time between
19	the time the rate case moratorium ended and the time
20	the ISRS statutes required the Company to file another
21	general rate case.
22	As David Swain, the state president of
23	Liberty, explains in his testimony, the Company is
24	making substantial investments in furthering Liberty
25	Utilities' local approach to management, service and

1	support. As the Company explained to the Commission
2	in the acquisition case, Liberty's philosophy is to
3	emphasize local management and local customer service.
4	Liberty Utilities has constructed significant new
5	facilities that will facilitate the company's local
6	emphasis in providing more responsive service to our
7	customers. Such investments include accounting and
8	billing software and the new regional headquarters in
9	Jackson, Missouri, as well as continued investments in
10	distribution facilities. Furthermore, the last rate
11	case for Liberty's predecessor Company included an
12	update period for investments and expenses that ended
13	on February 28, 2010, over four years ago.
14	While Liberty maintains a strong focus on
15	cost control, it's not immune to increasing operating
16	and maintenance expenses, which need to be reflected
17	in their rates if the Company is to be given a
18	reasonable opportunity to earn a reasonable rate of
19	return on investment. Like other gas companies,
20	though, Liberty has experienced declining revenues as
21	the number of customers has declined, and existing
22	customers have used less gas on a per capita basis, as
23	they weatherize their homes or use more efficient
24	heating equipment.
25	ATMOS' last general rate proceeding prior

1	to the sale to Liberty was 2010. So there's not been
2	a general rate increase for Liberty's customers for
3	about four years. Despite the fact that Liberty's
4	rate base is nearly \$25 million dollars more than the
5	ATMOS rate base included in the last general rate
6	case, the Staff initially filed a proposal for an
7	overall rate reduction for the Company in this case.
8	After updating its case, correcting some errors and
9	settling some smaller issues, the Staff is now
10	recommending an overall total Company increase of only
11	\$2865 in base rates, or essentially, no increase.
12	When when you consider the reset of the ISRS to
13	zero, then Staff's recommendation is really a \$1.3
14	million dollar decrease from current rate levels.
15	Liberty, the Staff and Public Counsel
16	filed a partial stipulation and agreement on August
17	the 12th of this year which resolved a long list of
18	accounting issues. The Commission approved that
19	stipulation on August 20th. Liberty has also
20	withdrawn its proposal related to main extension
21	tariffs and the compressed natural gas tariff.
22	The parties are also recommending that
23	the cost allocation manual issues be reviewed in a
24	separate working group.
25	According to the latest reconciliation,

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1	on a district-by-district basis, the Staff is
2	proposing a rate reduction for the Southeast Missouri
3	District or what I refer to as SEMO of
4	\$1,063,063. That's a rate reduction. The Northeast
5	Missouri District or NEMO would have an increase
6	of \$941,936. And the Western Missouri District or
7	WEMO would receive an increase of \$123,846. Now,
8	intuitively, it makes little sense to have an overall
9	rate reduction or maybe only a minimal increase in
10	rates after the rate base has grown by more than
11	\$25,000,000 since the last ATMOS rate case. While
12	Staff has not alleged any imprudence in making these
13	investments, it is nevertheless recommending virtually
14	no increase in rates to reflect these substantial
15	investments.
16	As I mentioned, this is Liberty's first
17	Missouri rate case, and it will establish regulatory
18	policies for this company's operations in Missouri.
19	It will also signal to the company's management the
20	type of regulatory environment it should expect in
21	Missouri. It would be very unfortunate if the
22	Commission adopted the approaches being recommended by
23	Staff and Public Counsel in this case and provided a
24	major disincentive to the Company to make substantial
25	investments in Missouri.

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1	Now, to understand how the Staff and	
2	Public Counsel could reach their overall	
3	recommendations, it's important for the Commission to	
4	understand just a handful of adjustments that are	
5	largely driving this result. As I'll explain shortly,	
6	the special contracts imputation of revenues	
7	adjustment, the Staff's ROE recommendation and its	
8	capital structure recommendation and its	
9	recommendation on depreciation rates for computers and	
10	software largely explain how the Staff could reach	
11	this rather surprising result.	
12	I'd like to talk, first, about the	
13	special contract revenue imputation adjustments, which	
14	involve customer-specific contracts and	
15	customer-specific information, so therefore, Judge,	
16	I'd request that we go in camera for this portion of	
17	the opening statement.	
18	JUDGE PRIDGIN: If you'll bear with me.	
19	Excuse me. If you'll bear with me just a moment.	
20	(REPORTER'S NOTE: AT THIS POINT, AN IN-CAMERA SESSION	
21	WAS HELD, WHICH IS CONTAINED IN VOLUME 12, PAGES 81	
22	THROUGH 103 OF THE TRANSCRIPT.)	
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JUDGE PRIDGIN: Mr. Fischer, thank you. If you'll bear with me just a moment. Mr. Fischer, I'm going to let you continue. I'm having trouble. We'll be able to people will be able to hear you, so you can go ahead, and I'm going to I'm going to work on this and try to get the PowerPoint back up.	
3 going to let you continue. I'm having trouble. We'll 4 be able to people will be able to hear you, so you 5 can go ahead, and I'm going to I'm going to work on	
4 be able to people will be able to hear you, so you 5 can go ahead, and I'm going to I'm going to work on	
5 can go ahead, and I'm going to I'm going to work on	
6 this and try to get the PowerPoint back up.	
7 MR. FISCHER: Okay. I apologize for the	
8 length of that in camera session, but	
9 There is also a \$1.1 million dollar issue	
10 in this case related to two depreciation rates for the	
11 corporate computer hardware and software. Liberty is	
12 in agreement with Staff's other proposed depreciation	
13 rates, but there are exceptions related to computer	
14 hardware and software. The Staff position would	
15 depreciate the corporate computer hardware and	
16 software over 21 years. That's a depreciation rate	
17 that's being proposed of 4.75 percent by Staff. The	
18 Company believes that it's unrealistic to think that	
19 the Company's computer equipment and software will	
20 last for 21 years, given the pace of technological	
21 obsolescence for computers today. Now, I just ask	
22 you, Judge and Commissioners, to think about whether	
23 you're expecting to use your same iPad, your computer	
24 or your iPhone in the year 2035, 21 years from now. I	
25 certainly don't expect to be using my same computer or	

1	iPad in my retirement home in 21 years. Of course,
2	who knows what the computer technology will even look
3	like by that time. In 1993, whenever I look back 21
4	years, I didn't even have a cell phone. And I think
5	my office computer only had 40 megs of memory. By
6	using such a long life, Staff is able, though, to
7	lower its revenue requirement by over a million
8	dollars. The Company position is that it ought to be
9	a seven-year life for corporate system hardware,
10	for and software, and implement a life of 5.3 years
11	for PC hardware and software. Those lives equate to
12	depreciation rates of 14.29 percent and 18.98 percent
13	respectively. These depreciation rates are consistent
14	with rates used by ATMOS in the past, and provide a
15	realistic useful life for these systems. Apparently,
16	though, Staff's concern is that previous orders of the
17	Commission did not specifically order any specific
18	depreciation rates for these sub-accounts. Yet the
19	competent and substantial evidence will show that
20	ATMOS, Liberty, and even the Staff have used the
21	depreciation rates for these corporate accounts that
22	the Company is proposing. And they they we used
23	those in the 2010 ATMOS rate case. We tried to
24	investigate whether Staff also used these depreciation
25	rates in the 2006 ATMOS rate case. But Staff has

1	objected to providing us with those staff work papers.
2	Nevertheless, we're confident after our investigations
3	that they used the same rates in 2006. Staff
4	acknowledged in Mr. Robinnette's surrebuttal testimony
5	that they used the rates in 2010. We reviewed Staff's
6	cost of service report from 2010, and it indicated
7	Staff annualized depreciation depreciation expense
8	by applying currently authorized depreciation rates.
9	This implies to us that Staff used the same rates in
10	2010 as 2006. Furthermore, while we were denied
11	access to Staff's 2006 work papers, we did have ATMOS'
12	work papers, which indicated that ATMOS used these
13	rates in the 2006 rate case. A review of all of the
14	relevant testimony from Staff and the ATMOS witnesses
15	did not indicate any disagreement regarding these
16	rates, providing further evidence that Staff used them
17	also in 2006. We believe, though, more importantly,
18	that these corporate depreciation rates should
19	continue to be utilized until a comprehensive
20	depreciation study can can be completed in
21	Liberty's next rate case.
22	Okay. I'm sorry it's gone on long. I'm
23	just about done. But I want to give the Commission a
24	big-picture view of the issues. And I'd like to have
25	an exhibit marked to do that so you can see it a

Page 107 1 little better. 2 JUDGE PRIDGIN: And Mr. Fischer, if you 3 have not -- have not previously marked this, I would show we'd be down to Exhibit 50. 4 5 MR. FISCHER: Yes. It's not been previously marked. 6 7 JUDGE PRIDGIN: All right. This will be Exhibit 50. 8 9 (EXHIBIT 50 MARKED FOR THE RECORD.) 10 MR. FISCHER: 15? JUDGE PRIDGIN: Five zero. 50. 11 12 MR. FISCHER: 50. I'm sorry. Good thing I 13 gave you an exhibit. Can't see that very well on the 14 screen. 15 As I mentioned earlier, the -- the company's original request in the -- in the tariff 16 17 filing was for a \$7.6 million dollar rate increase, with \$1.3 million associated with the ISRS. After 18 19 settling about \$1.3 million dollars worth of issues and adjustments, Liberty's current case now supports a 20 21 \$6,286,063 increase. Much of the increase is, of course, due to the company's investment in its new 22 regional office, the new billing and accounting 23 24 systems, and its distribution system. According to the reconciliation, Staff's updated revenue 25

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1	requirement is \$2865, on a total company basis. As I	
2	mentioned, the company's case is now supports a	
3	\$6.3 million dollar increase, which utilizes the ROE	
4	of 10 and a half percent. Staff's case is	
5	approximately \$2800, or virtually no increase at all.	
6	And there are, as you can see from the exhibit, \$6.3	
7	million dollars worth of differences in the issues	
8	between Staff and Company. The largest are cost of	
9	capital, \$2.4 million, imputed revenues, \$2.8,	
10	depreciation of \$1.1 million. So there's total	
11	differences of \$6.3 million dollars. Now, if the	
12	if the Commission decides to split the difference on	
13	the cost of capital issues, then you'd add about \$1.2	
14	million dollars to the Staff's case. If the	
15	Commission adopts the previously approved position on	
16	the Noranda and the General Mills contracts, then it	
17	would add another \$1.9 million to the revenue	
18	requirement. If the Commission chooses to also	
19	recognize that the Source Gas tariff is an interstate	
20	tariff outside the jurisdiction of the Commission, or	
21	otherwise declines to adopt Staff's new revenue	
22	requirement imputation adjustment, then the total	
23	increase would go up to four million dollars before we	
24	consider depreciation. If the Commission continues to	
25	approve depreciation rates for the computer hardware	

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1	and software to recognize the technological
2	obsolescence of computer equipment and software, then
3	you add another \$1.1 million dollars. So assuming
4	that the Commission splits the difference in some way
5	on ROE and capital structure and generally follows its
6	past practices on other major issues, then the total
7	increase would be approximately \$5.1 million dollars
8	on a total company basis. If you want to look at it
9	on a district-by-district basis, the increase would
10	be: for SEMO, \$2.7 million; WEMO would be \$300,000;
11	and NEMO would be \$2.1; with a total of \$5.1, assuming
12	those assumptions that I just discussed.
13	Judge, we've also filed a stipulation
14	among the Staff or excuse me among the Public
15	Counsel and Noranda and the Department of Energy on
16	four issues, including rate design. We support that
17	stipulation and agreement, and if we need to discuss
18	that further after we hear from Staff, we'll be happy
19	to do that. But I think I think with regard to all
20	of those issues, those should be that's our
21	position, and we would support that.
22	I'm sorry I've gone on so long, but I'm
23	happy to answer your questions, or anyone from
24	St. Louis or on the phone.
25	JUDGE PRIDGIN: Mr. Fischer, thank you. I

1	don't have any questions. Mr. Chairman?
2	CHAIRMAN KENNEY: Good morning.
3	Mr. Fischer, thank you. And no need to apologize,
4	that was very helpful. Just a couple of quick
5	questions regarding the special can you hear me
6	okay, first of all?
7	MR. FISCHER: I can, thank you. And I can
8	see you on the screen, too.
9	CHAIRMAN KENNEY: Good. Good. The special
10	contracts revenue imputation with respect to Noranda
11	and General Mills, as I understand Staff's position,
12	it's essentially that those the terms of those
13	contracts expire upon the conclusion of this rate
14	case. Right?
15	MR. FISCHER: The the the original
16	ATMOS stipulation said they should do that. And
17	Noranda, they've actually entered into a new contract
18	at the same rates. Liberty and Noranda both entered
19	into that. And that would those are would go
20	forward.
21	CHAIRMAN KENNEY: General Mills has not
22	entered into any such
23	MR. FISCHER: No. General Mills was a
24	contract that was extended year by year with a
25	termination clause in it. And that is still the

the -- or the contract that was existing under ATMOS. 1 2 So it is a year-by-year extension that has been 3 extended. CHAIRMAN KENNEY: So is Liberty's 4 5 justification for continuing those existing contracts -- contracts essentially that they were in 6 7 place with ATMOS and they should therefore continue forward because that's the expectation of the parties? 8 9 MR. FISCHER: We stepped into the shoes of -- of ATMOS, and we were required to extend those 10 contracts at the existing rates, which we think were 11 12 reasonable. The rates that are -- are being suggested for both Noranda and General Mills are the same rates 13 that were in the previous contracts that were 14 considered reasonable at that time. Yes. 15 16 CHAIRMAN KENNEY: But they were 17 contemplated that they would expire upon the filing or conclusion of this rate case? 18 19 MR. FISCHER: Yeah. I suppose --20 CHAIRMAN KENNEY: Is there an additional --21 MR. FISCHER: I'm sorry? 22 CHAIRMAN KENNEY: Go ahead. No. Go ahead. 23 MR. FISCHER: I was going to say yeah, I 24 suppose if we hadn't filed the rate case, they would still be in effect. 25

CHAIRMAN KENNEY: Is there any additional 1 2 independent justification for continuing at those 3 rates? MR. FISCHER: Yes, sir. There certainly 4 5 is. If you look at General Mills being 1400 feet away from the interstate pipeline, it's not hard to imagine 6 7 that if you increased their rates four times, that 8 they would look to -- to bypass that -- that system. 9 I don't know, but that's -- that seems like a 10 reasonable conclusion from the evidence. Noranda also has witness Maurice Brubaker that has testified 11 12 regarding what he believes the cost of the 13 interruptible service is. Our rate that we are charging under the existing contract is substantially 14 15 above that cost. You can probably ask him about that cost justification. But back in the old days whenever 16 17 ATMOS entered into this contract, they were concerned about either alternative uses of fuel or perhaps even 18 a bypass by Noranda. And I would think if you 19 increased their rates six or seven hundred percent, 20 21 they would certainly look at alternatives. We believe that evidence is -- is in the record and would justify 22 continuation of -- of the existing contract rate. 23 24 CHAIRMAN KENNEY: All right. Thank you very much. Those are all the questions I have for 25

Page 113 1 now. 2 MR. FISCHER: Thank you very much. 3 JUDGE PRIDGIN: Mr. Chairman, thank you. Commissioner Hall, any questions? 4 5 COMMISSIONER HALL: Yes. Can everyone hear 6 me? 7 MR. FISCHER: Yes. Thank you. COMMISSIONER HALL: I just have, I think, a 8 9 couple of quick questions along the same line that the 10 Chairman was -- was on. And that is it's my understanding that -- that Staff wants a cost of 11 12 service study done on the special contracts. Is that 13 correct? 14 MR. FISCHER: That's my understanding, that 15 that -- they believe a cost of service study should be completed. And we are committed, in the next rate 16 17 case, to do a class cost of service study. 18 COMMISSIONER HALL: It's also my understanding that -- that part of the reason why the 19 20 Staff was unable to view a cost of service report for 21 this rate case is there was certain information that they were unable to get from the Company. Is that 22 correct? 23 MR. FISCHER: I don't believe that's 24 correct. You can ask Staff. They -- there was some 25

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1	issues on some other issues where there were some data
2	issues. But in the original acquisition of Liberty
3	and ATMOS, there was a provision that said if the
4	Company didn't provide a class cost of service study,
5	then it would propose an across-the-board equal
6	percentage increase. In this case, given the short
7	time period and the window to get one done here, the
8	company decided not to do a class cost of service
9	study and proposed an equal percentage increase across
10	the board. It's not my understanding, though, that
11	that in any way impeded the Staff from doing a an
12	analysis of class cost of service or anything else,
13	but but we will be doing one in the next rate case,
14	and that I think everybody's committed to taking a
15	look at these contracts at that time.
16	COMMISSIONER HALL: Okay. It's also my
17	understanding that it's the Company's position that
18	if if the Commission were to, for lack of a better
19	word, not honor the the contracts with Noranda and
20	General Mills, that those companies might consider
21	bypassing Liberty and getting getting their natural
22	gas from a different company. Is that correct?
23	MR. FISCHER: That's one of the concerns.
24	There's also, obviously, a fuel-switching concern, or
25	reducing your your natural gas consumption if

1	you've got that kind of a rate increase.
2	COMMISSIONER HALL: Right. Would and
3	maybe these are questions for Staff or Noranda, but
4	would would would Noranda and General Mills be
5	able to acquire product from another company without
6	first coming to the Commission and and getting the
7	authority to do so?
8	MR. FISCHER: It's my understanding that
9	you can enter you can bypass and connect to an
10	interstate pipeline without authority from the
11	Missouri Commission.
12	COMMISSIONER HALL: Okay. I'll I'll
13	I'll follow up that question with with Staff as
14	well, but I appreciate your response to that. I have
15	no further questions.
16	JUDGE PRIDGIN: Commissioner Hall, thank
17	you. Mr. Fischer, thank you very much. And we'll
18	hear from Staff next, I believe. Mr. Keevil, if
19	you're ready. And I will do my best to try to do this
20	as as natural place as I can, but I will need to
21	change something on the phone here at roughly 10:30 so
22	another Commissioner can join us. And and
23	Mr. Keevil, I will do my best not to interrupt you.
24	It depends on how long your opening goes, but I'll do
25	my best not to interrupt, because that's going to take

1 a couple of minutes.

2	MR. KEEVIL: Okay. I guess I have a
3	question before I get started, Judge. Mr. Fischer
4	went in camera for quite a while, but then when he was
5	discussing Exhibit 50, I believe we were public; were
6	we not? And I believe he he quoted the amounts of
7	the special contracts and the terms of the special
8	contracts in discussing Exhibit 50. So I the
9	reason I point this out is I was going to go in camera
10	also when discussing the special contracts. But based
11	on his discussion of Exhibit 50
12	MR. FISCHER: Judge, I I tried to avoid
13	getting specific with each contract, and talked only
14	the aggregate and the effect on revenue requirement
15	rather than anything related to the specific three
16	contracts. So I think I think the aggregate
17	information wouldn't be considered confidential.
18	JUDGE PRIDGIN: Okay.
19	MR. KEEVIL: Okay. All right. I'll try to
20	do as much of this public version as possible, Judge.
21	Take that down, if you would. I don't know how to do
22	that.
23	MR. FISCHER: I can help you, I think.
24	Will that be all right to just get that off?
25	MR. KEEVIL: Yeah. That's fine.

Page 117 OPENING STATEMENT BY MR. KEEVIL: 1 2 MR. KEEVIL: I did have a few things I 3 would like to say in response to what Mr. Fischer said. But since most of that was highly confidential, 4 5 I'll wait until I go in the highly confidential portion, Judge, if that's okay. 6 7 JUDGE PRIDGIN: Certainly. 8 MR. KEEVIL: As you know, my name's Jeff 9 Keevil. I'm representing the Staff, along with several other members of Staff counsel's office in 10 11 this case. If you look at the list of issues which 12 was filed in the case, you'll see that there are seven what I'll call primary issues, each of which has -- or 13 not -- maybe not each, but many of which have two or 14 15 three, four sub-parts underneath it. Of these seven, some involve what Staff would characterize as policy 16 17 matters which Staff believes should be decided by the Commission rather than settled and effectively taken 18 away from the Commission's determination. Of the 19 20 seven, there are three -- and Mr. Fischer spent most 21 of his opening speaking about these -- three issues which represent most, if not all of the revenue 22 23 requirement difference between Liberty and the Staff. And these three are cost of capital, depreciation and 24 what I -- what -- what Staff refers to as the contract 25

		Page 118
1	customers. I believe that's the way it's listed in	
2	the list of issues.	
3	Addressing the cost of capital excuse	
4	me basically, the cost of capital issue consists of	
5	three sub-parts, capital structure, cost of debt and	
6	cost of equity. On the capital structure, I'm not	
7	going to give the I can say whose we're	
8	recommending, just not the specific set. Right,	
9	Mr. Fischer?	
10	MR. FISCHER: Right. That's correct.	
11	MR. KEEVIL: Okay. On the capital	
12	structure issue, Staff is recommending the Commission	
13	use the capital structure of Liberty Utilities	
14	Midstates' parent corporation, LUCo that's capital	
15	L, capital U, capital C, little L whereas the	
16	company, Liberty, is sponsoring a capital structure	
17	based on a capital assignment process which	
18	hypothetically assumes that Liberty Utilities	
19	Midstates has a capital structure consisting of a	
20	certain percentage of equity and debt. Staff views	
21	the capital structure that the company is proposing as	
22	merely an internally assigned or allocated capital	
23	structure that has no bearing on the cost of capital	
24	for Liberty Utilities Midstates. LUCo, on the other	
25	hand, whose capital structure Staff is recommending,	

1	actually has a credit rating and issues debt, among
2	other things that do not apply when you're speaking of
3	the allocated capital structure of Liberty Midstates.
4	As for the cost of debt, because the allocation of the
5	cost of debt capital suffers from the same problems as
6	the allocation of the amount of debt for the capital
7	structure, Staff is recommending the Commission use a
8	cost of debt based on LUCo's capital structure. As
9	since we're recommending use LUCo's capital structure,
10	we're saying use LUCo's cost of debt.
11	Also on the issue of cost of debt, I
12	would like to point out that Staff updated its cost of
13	debt in its rebuttal testimony. It actually slightly
14	went up. Because at the time Staff developed its
15	initial recommendation, there was limited data which
16	was available, or which, at least, was received.
17	Based on additional information Staff received from
18	the company, Staff updated its cost of debt, which as
19	I indicated, resulted in a slight slightly
20	increased recommended debt cost. I would also mention
21	that this problem in obtaining data was a recurrent
22	one throughout the preparation of this case and which
23	you will see mentioned several times by different
24	witnesses in the written testimony.
25	On the issue of cost of equity, Staff is

		Page 120
1	recommending a range of 8.2 percent to 9.2 percent,	
2	which was developed through a comparable company cost	
3	of equity analysis of a proxy group of companies using	
4	a DCF methodology, and includes the addition of a	
5	credit rating differential adjustment, which again,	
6	take will cause it to go a little higher than it	
7	otherwise would have. The company is recommending a	
8	10.5 ROE, which is the high end of their calculated	
9	ROE range. The main cause for the difference in	
10	recommended ROE is what Staff believes to be the	
11	company's inflated and unrealistic compound and	
12	perpetual GDP growth rate assumption. Mr. Marevangepo	
13	has testimony on that, and you can see further	
14	explanation of that there.	
15	Now, on the issue of depreciation, the	
16	parties and I believe Mr. Fischer mentioned this	
17	the parties have agreed on all depreciation rates	
18	except for four corporate allocated client	
19	sub-accounts. Those would be accounts 399.1, 399.3,	
20	399.4 and 399.5. Now, these sub-accounts currently	
21	have no Commission ordered depreciation rates. The	
22	Company has presented no evidence to the contrary on	
23	that point. Therefore, Staff's recommended rates for	
24	these sub-accounts reflect the currently ordered rates	
25	for the corresponding general plant account, account	

1	399. Liberty, on the other hand, is recommending the
2	continuation of rates, which according to Liberty,
3	were used by its predecessor, ATMOS. However, as I
4	mentioned just seconds ago, there is no evidence that
5	those rates were ever actually ordered by the
6	Commission. And Liberty Liberty is effectively
7	advocating a change in depreciation rates from the
8	current Commission-authorized rate for the general
9	plant account, and doing so without having a
10	depreciation study. Now, we don't have a depreciation
11	study in this case either, but we're not we're
12	saying okay, you don't have an ordered rate for those
13	sub-accounts, then use the rate for the general
14	account under which those sub-accounts fall, because
15	that general account does have a Commission ordered
16	rate.
17	Let me skip this next part. That's my in
18	camera part. And unless you want me to go in and out
19	and back again
20	JUDGE PRIDGIN: I'd I'd prefer not to.
21	MR. KEEVIL: Okay. Okay. Let me skip over
22	to my my other non-in camera point that I wanted to
23	address. Just briefly. On the issue of rate
24	design excuse me due to the problem obtaining
25	data which which I mentioned earlier in regard to a

different witness, the billing determinants in this 1 2 case do not have updated ATMOS customer billing data 3 that would greatly increase the confidence level -- at least the Staff's confidence level -- in the billing 4 5 determinants. And when I -- when I refer to updated ATMOS customer billing data, that's because for -- I 6 7 believe it was five months -- and if not five months, at least for a significant portion of the test year in 8 9 this case -- ATMOS was actually operating the system and doing billing for Liberty. And that's -- that's 10 11 fine. We -- that was pursuant to the merger -- or the acquisition case Mr. Fisher referred to. We're not --12 13 we're not saying there's anything untoward about ATMOS doing that for Liberty. But what we're saying is that 14 15 because of that split in operational control, if you will, between ATMOS part of the year and Liberty part 16 17 of the year, Liberty has been unable, or at least was unable to get the Staff the updated information from 18 ATMOS that Staff believed it needed to have a greater 19 level of confidence in the billing determinate. 20 So 21 that's another situation where the data problem reared 22 its ugly head, so to speak. In addition, no party has submitted a class cost of service study in this case. 23 24 Therefore, Staff is recommending, on the rate design 25 issue, that the rates reflect an equal percentage

		Page
1	change by rate category, rate class, and rate element,	
2	since the current rates have been determined to be	
3	just and reasonable.	
4	I think at this point, Judge, I need to	
5	go in camera for a little bit.	
6	JUDGE PRIDGIN: Very good. If you'll bear	
7	with me just a moment.	
8	(REPORTER'S NOTE: AT THIS POINT, AN IN-CAMERA SESSION	
9	WAS HELD, WHICH IS CONTAINED IN VOLUME 12, PAGES 124	
10	THROUGH 132 OF THE TRANSCRIPT.)	
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1	JUDGE PRIDGIN: All right. Mr. Keevil,
2	when you're ready.
3	MR. KEEVIL: Yeah. Just in conclusion,
4	Judge, the Staff will present several witnesses over
5	the next few days to support Staff's recommendations
6	on each of these issues, as well as the additional
7	issues set out in the list of issues.
8	In conclusion, Staff requests the
9	Commission find in favor of Staff on the issues to be
10	heard in this case as set forth in Staff's testimony,
11	exhibits and statements of position.
12	I don't know that whether you wanted
13	me to address that partial Mr. Fischer made
14	reference to a partial stipulation. I don't know if
15	you wanted me to address that now or wait for me to
16	file something in the case later.
17	JUDGE PRIDGIN: Whichever you prefer
18	Mr. Keevil.
19	MR. KEEVIL: Well, I was just thinking for
20	purposes of your scheduling the hearing, you might
21	you might want you might want to know basically,
22	Staff objects to one portion of the partial
23	stipulation non-unanimous partial stipulation which
24	was filed last Friday. I believe the stipulation
25	addresses ISRS cost of removal, rate design and energy

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		Page 134
1	efficiency. Those four issues. The only one of the	
2	four issues that the resolution of which Staff	
3	objects to in that stipulation is the rate design.	
4	Okay. So the other three, we're fine with. It's just	
5	the rate design. And that's why I mentioned rate	
6	design briefly in my opening. With that, I would	
7	say would you still like me to file something	
8	written under the under the rule on non-unanimous	
9	stips, or	
10	JUDGE PRIDGIN: I I I guess at your	
11	convenience. I know you're I know you're busy	
12	doing this. I guess so it's clear on the record what	
13	Staff's position is, and everyone has a piece of	
14	paper	
15	MR. KEEVIL: Okay.	
16	JUDGE PRIDGIN: But I don't see any hurry.	
17	MR. KEEVIL: Okay. Thank you. That	
18	that's all I had to say this morning, Judge, unless	
19	there were some questions that I could answer.	
20	Oh, there was one other thing. If I I	
21	have to go in camera to say I don't think I have to	
22	go in camera to say this. Mr. Fischer raised an	
23	interstate jurisdictional issue in his opening. I'm	
24	going to try to keep this vague so I don't have to go	
25	in camera. He mentioned an interstate jurisdictional	

		Page 135
1	issue. That's not an issue. Because just trust	
2	me. When we go in camera later, or in the briefs	
3	we do not believe that's even an issue. This	
4	Commission has the necessary authority it needs to	
5	address that issue in this case. And you don't you	
6	should not be thrown by that preemption reference that	
7	Mr. Fischer made.	
8	Thank you. That's all I have.	
9	JUDGE PRIDGIN: All right. Mr. Keevil,	
10	thank you. Before we see if we have any bench	
11	questions, I do need to go off the record very briefly	
12	to try to get Commissioner Kenney on the phone with	
13	us. So if I could get everyone to be patient, this	
14	should just take a couple of minutes. We'll go off	
15	the record.	
16	(OFF THE RECORD.)	
17	JUDGE PRIDGIN: All right. Thank you.	
18	Mr. Chairman, any questions?	
19	CHAIRMAN KENNEY: Just a couple. Thank	
20	you, Mr. Keevil.	
21	MR. KEEVIL: Thank you.	
22	CHAIRMAN KENNEY: You answered my question	
23	that I was going to ask about the second stipulation,	
24	so thank you for that. I want to ask about the	
25	depreciation rates, and whether this I guess	

this is may be a rather pedestrian question. But does 21 years for computer equipment and software seem reasonable, in light of how quickly technology advances, and the rapid rate at which computer equipment becomes obsolete? MR. KEEVIL: Well, Mr. Chairman, if I actually could I'd have to defer that to my depreciation witness himself when we get into the specifics of the you know, how the rates are calculated. Like I said, the basis I can tell you the basis for our use of that rate was the account 399 has the Commission-ordered rate of whatever it is is 4.75, I believe, that we're recommending. And each of these sub-accounts that the company has no Commission order ordered depreciation rates for are all under account 399. Yet the company the company or staff or anybody in this case has provided a depreciation study for those specific accounts. So what we're saying is until a depreciation study is performed for those accounts, which we hope will be the next rate case, then the the best fallback position in the absence of a study to support a new rate, the best fallback is the Commission-ordered rate for the general account under which those sub-accounts fall. CHAIRMAN KENNEY: So if if the answer to		
3 reasonable, in light of how quickly technology 4 advances, and the rapid rate at which computer 5 equipment becomes obsolete? 6 MR. KEEVIL: Well, Mr. Chairman, if I 7 actually could I'd have to defer that to my 8 depreciation witness himself when we get into the 9 specifics of the you know, how the rates are 10 calculated. Like I said, the basis I can tell you 11 the basis for our use of that rate was the account 399 12 has the Commission-ordered rate of whatever it is 13 4.75, I believe, that we're recommending. And each of 14 these sub-accounts that the company has no Commission 15 order ordered depreciation rates for are all under 16 account 399. Yet the company the company or staff 17 or anybody in this case has provided a depreciation 18 study for those specific accounts. So what we're 19 saying is until a depreciation study is performed for 20 those accounts, which we hope will be the next rate 21 case, then the the best fallback position in the 22 absence of a study to support a new rate, the best 23 fallback is the Commission-ordered rate for the 24 general account under which those sub-accounts fall.	1	this is may be a rather pedestrian question. But
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16 account 399. Yet the company the company or staff 17 or anybody in this case has provided a depreciation 18 study for those specific accounts. So what we're 19 saying is until a depreciation study is performed for 20 those accounts, which we hope will be the next rate 21 case, then the the best fallback position in the 22 absence of a study to support a new rate, the best 23 fallback is the Commission-ordered rate for the 24 general account under which those sub-accounts fall.	14	these sub-accounts that the company has no Commission
17 or anybody in this case has provided a depreciation 18 study for those specific accounts. So what we're 19 saying is until a depreciation study is performed for 20 those accounts, which we hope will be the next rate 21 case, then the the best fallback position in the 22 absence of a study to support a new rate, the best 23 fallback is the Commission-ordered rate for the 24 general account under which those sub-accounts fall.	15	order ordered depreciation rates for are all under
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20 those accounts, which we hope will be the next rate 21 case, then the the best fallback position in the 22 absence of a study to support a new rate, the best 23 fallback is the Commission-ordered rate for the 24 general account under which those sub-accounts fall.	18	study for those specific accounts. So what we're
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24 general account under which those sub-accounts fall.	22	absence of a study to support a new rate, the best
	23	fallback is the Commission-ordered rate for the
25 CHAIRMAN KENNEY: So if if the answer to	24	general account under which those sub-accounts fall.
	25	CHAIRMAN KENNEY: So if if the answer to

1	my question is no, 21 years is not reasonable given
2	the obsolescence of computer equipment, then Staff's
3	position is that we should use that unreasonable time
4	period until a cost of service or a depreciation study
5	is conducted, just by default?
6	MR. KEEVIL: Well, by by default? I
7	mean, we have no other evidentiary basis to order I
8	mean, you know, they again, the company didn't do a
9	depreciation study either to support their rates of 14
10	or 18 or whatever it is they're claiming either. So,
11	you know, there's there's just there's nothing
12	to support any there's no study to support anything
13	other than the previously ordered rate, since those
14	rates are presumed to be, you know, just and
15	reasonable.
16	CHAIRMAN KENNEY: Okay. Okay. I'll
17	I'll that's all I have. So well, let me make
18	let me make a final question here. Other than the
19	rate design issue, then, the other three issues that
20	were in the stipulation Staff agrees to or just simply
21	doesn't object to?
22	MR. KEEVIL: A couple of them, we well,
23	actually, all I've all I've said officially,
24	Mr. Chairman, is we don't object to them. A couple of
25	them, we would probably actually agree to or could,

1	I should say, actually agree to. But but honestly
2	haven't haven't had that internal discussion to
3	that degree of specificity, because this thing was
4	was filed Friday afternoon, I think, and we had
5	seen an earlier version of it prior to that, but the
6	earlier version did not include one of the issues
7	which wound up in the final version. So all I can
8	really say is we do not oppose the other three, but a
9	couple of them well, the ones that we
10	particularly if I remember correctly, cost of
11	removal and energy efficiency, we we probably could
12	actually agree to. I mean, just, you know,
13	out-and-out agree to. The ISRS, we we might or
14	might not be able to agree to it, but we do not
15	oppose. Okay. So it's just the
16	CHAIRMAN KENNEY: Okay.
17	MR. KEEVIL: just the rate design, is
18	the bone of contention.
19	CHAIRMAN KENNEY: Fair enough. That's all
20	I have. Thank you.
21	JUDGE PRIDGIN: Mr. Chairman, thank you.
22	Commissioner Stoll, any questions?
23	COMMISSIONER STOLL: No questions.
24	JUDGE PRIDGIN: Thank you. Commissioner
25	Hall, are you with us?

1	COMMISSIONER HALL: Yes, I am.
2	JUDGE PRIDGIN: Any questions, sir?
3	COMMISSIONER HALL: Yes. A few. Good
4	morning. Can everyone hear me okay? Mr. Fischer
5	responded to a question of mine a moment ago
6	concerning Noranda and General Mills' ability to
7	purchase gas from from another supplier. And he
8	said, I believe, that under under federal law, they
9	could do that without Commission approval. Is that
10	correct? Is that your opinion as well?
11	MR. KEEVIL: Commissioner, I haven't done
12	the research on that in years, but as off the top
13	of my head, when you asked Mr. Fischer, I think I
14	think he's correct. I think they can legally do it.
15	There are questions of feasibility and viability of
16	doing it. But legally, I think they can. However,
17	like I said, I have to give that say that with the
18	caveat that I have not researched that in in quite
19	a while. But I think they can, legally.
20	COMMISSIONER HALL: Well, I believe it
21	would be of some value, at least for me, and perhaps
22	other members of the Commission, if if Staff could
23	come back some time in the very near future and give a
24	more researched opinion on that, because I I
25	believe that's an important issue.

		Page 140
1	Second, I'm wondering if if there is	
2	any precedent whatsoever for the for the Commission	
3	to grant a a discounted rate to use I believe	
4	Staff's term a discounted rate pursuant to a	
5	contract that is divorced from cost of service.	
6	MR. KEEVIL: You said is there any	
7	precedent for	
8	COMMISSIONER HALL: Yes. For the	
9	Commission granting that type of discounted rate.	
10	MR. KEEVIL: Well, you have, actually, I	
11	think, two questions here. Or involve	
12	Commissioner, you've got the authorization to do it	
13	question, and then you have the what rate do you use	
14	for revenue purposes question. Again, I don't have a	
15	case to cite you to, but I do know that other	
16	companies have special contract tariffs in their	
17	tariffs authorizing them to enter into special	
18	contracts under the parameters set forth in their	
19	special contracts tariff. Does that answer your	
20	question?	
21	COMMISSIONER HALL: Well, are you aware of	
22	a situation where that special contract in a special	
23	tariff is divorced from from cost of service?	
24	MR. KEEVIL: Yes. Well, I shouldn't say	
25	I can't specifically say yes, because I haven't but	

		Page 141
1	the whole concept of the special contract would be	
2	well, not cost it's not divorced from cost of	
3	service of the incremental customer. That's see,	
4	that's where you get into a whole myriad of issues	
5	here. You have class cost of service, and then you	
6	have the specific incremental customer cost of	
7	service. And	
8	COMMISSIONER HALL: It's the incremental	
9	cost of service that I'm concerned about or that I'm	
10	interested in.	
11	MR. KEEVIL: Okay. The customer-specific	
12	incremental cost of service, I believe I believe	
13	those are all in some manner or another tied to the	
14	incremental customer cost of service, in regard to the	
15	contracts themselves, whether the contract themselves	
16	would be appropriate or not.	
17	COMMISSIONER HALL: Okay. Mr. Fischer also	
18	said and I don't have the exact number in front of	
19	me, unfortunately that there was a specific amount	
20	of cost of capital cost that these two customers	
21	Noranda and General Mills pick up. And what I'm	
22	wondering is if if those two customers do, in fact,	
23	leave leave the system and those costs do have	
24	to be picked up by by other consumers, other	
25	customers, are are are those other are those	

		Page 142
1	other customers and consumers worse off?	
2	MR. KEEVIL: If they leave the system?	
3	COMMISSIONER HALL: Yes.	
4	MR. KEEVIL: I suppose they well, the	
5	system would not be receiving the payments that are	
6	being made by Noranda and General Mills currently. So	
7	to some extent, I suppose they they could be worse	
8	off. You need to probably ask Mr. Imhoff that	
9	question. But	
10	COMMISSIONER HALL: Okay.	
11	MR. KEEVIL: I guess part of what I'm	
12	thinking here is the we don't believe that the	
13	if you look at the difference between what they're	
14	paying and what we believe they should be paying,	
15	they're currently they're currently being asked to	
16	subsidize those discounts, so there's there's some	
17	issue of being worse off under which scenario. And	
18	and again, we don't believe that the evidence is in	
19	the record, in this case at least, to support the	
20	justification for the discounts. You know, if there	
21	had been better justification for the discounts, such	
22	as actual threat of of bypass or alternative fuel	
23	or something of that nature and if you recall,	
24	during Mr. Fisher's opening, he mentioned how far one	
25	of the customers was from a pipeline. He did he	

		Page 143
1	did not mention how far the other customer was. I	
2	think that's telling that he did not mention the other	
3	customer and its distance from the nearest pipeline.	
4	I don't think I can say that in public session, so	
5	I'll just leave it at that. But there's a whole lot	
6	of a whole lot of considerations that go into this,	
7	Commissioner.	
8	COMMISSIONER HALL: Okay. Thank you. I	
9	have no further questions at this time.	
10	JUDGE PRIDGIN: All right. Commissioner	
11	Hall, thank you. And I don't have any questions.	
12	Mr. Keevil, thank you. And before we go on to opening	
13	from Public Counsel, this looks to be as good time as	
14	any to take a morning break. I show the time to be	
15	oh, not quite 10:55. Let's resume at ten after 11:00,	
16	and then I will hear opening argument from Office of	
17	Public Counsel. Thank you. We're off the record.	
18	(OFF THE RECORD.)	
19	JUDGE PRIDGIN: Good morning. We are back	
20	on the record. I think we are ready to proceed with	
21	opening statements from Public Counsel. Anything	
22	before we hear from Public Counsel? All right.	
23	Hearing nothing, Mr. Poston, when you're ready, sir.	
24	OPENING STATEMENT BY MR. POSTON:	
25	MR. POSTON: May it please the Commission.	

1	Good morning. I've handed out a copies of the
2	slides the PowerPoint slides that I'd like to talk
3	about today. And I'd like to have this marked as
4	Exhibit 51, if I could.
5	JUDGE PRIDGIN: All right. 51, marked.
6	(EXHIBIT 51 MARKED FOR THE RECORD.)
7	MR. POSTON: Let me grab a copy.
8	JUDGE PRIDGIN: And Mr. Poston, this is
9	MR. POSTON: That's
10	JUDGE PRIDGIN: Okay. Very good. Thank
11	you.
12	MR. POSTON: I'll just jump in. First
13	issue that we're going to discuss once we get to the
14	witnesses today is the cost of capital and capital
15	structure. And the first issue asks what is the
16	capital structure. And so on this third slide I've
17	put together, I've shown the actual organizational
18	structure of the company. And what the facts will
19	show in this case is that will support using the
20	capital structure of the Liberty Utilities parent,
21	which has been referred to as LUCo LUCo. The
22	Staff's evidence shows that LUCo issues that equity.
23	They are the basis for a rating agency's review of the
24	risk of the company. It has a credit rating, it's
25	a it's market tested capital structure, and it's an

1 investable capital structure.

2	The facts will also show that it is
3	improper to use the capital structure of Algonquin
4	Power & Utilities Company, the top of the structure
5	here. It's that company gets significant cash
6	flows from unregulated operations, and so their risk
7	profile is not consistent with a regulated company.
8	And lastly is the Liberty Midstates. And
9	the Staff's evidence will show that capital structure
10	of Liberty Midstates is allocated and and therefore
11	it cannot be audited or verified. Liberty Midstates
12	has no credit rating, does not issue debt or equity,
13	and the capital structure has no consequence to
14	investors, and it's not a market market-tested
15	capital structure. And that's what Staff evidence
16	will show.
17	There's some additional problems with
18	Liberty's proposed capital structure. If you look
19	back in 2010 when ATMOS proposed a 50-percent
20	equity 50.62-percent and a 49.38-percent debt,
21	two years later, Liberty Midstates acquired ATMOS, and
22	now two years after that, we're seeing Liberty
23	proposing a much higher equity portion, 58.34 percent,
24	which in essence will increase rates for consumers by
25	raising that equity portion. And we don't think

1	that that increase is proper, because it would, in
2	essence, be a result of the acquisition. We don't
3	believe that's just and reasonable.
4	Moving on to cost of capital and ROE,
5	Staff's range, 8.2 percent to 9.2 percent, and Liberty
6	10 to 10.5. Staff's evidence shows that Liberty's
7	proposed ROE is overstated. And I've highlighted a
8	few of these reasons. It uses projected growth rates
9	that are much higher than published projections for
10	the overall United States economy. And I believe
11	Mr. Keevil addressed that issue. Staff's evidence
12	also shows that the company's proposed ROE assumes
13	equity investors in regulated utilities and
14	unregulated corporations require the same equity
15	returns, and that's not the case. The Company also
16	uses allowed ROEs as a basis for computing equity risk
17	premium. And Staff's evidence shows that allowed ROE
18	is typically higher than the actual cost of equity.
19	And I'd like to highlight a few customer
20	comments that that the Commission heard in the
21	public hearing and in the filed EFIS comments. And
22	the first one is from a Marcene Irwin from Butler,
23	Missouri. And this comment really gets to what the
24	struggles that customers are really having. She's a
25	widow on Social Security. She refers to her community

1	as being very small, with farmers, lot of retired.
2	And she really talks about how when she I guess pays
3	her bill, she really has to think about things like
4	medication can I take that medication now, can I
5	buy bread, can I buy milk this week. So this is a
6	very real problem facing a lot of customers of
7	of of Liberty today. And just to add some numbers
8	to it, another customer, Virginia, from Jackson,
9	86-year-old senior citizen, says she can't afford to
10	pay more. And she says that she's living off of \$846
11	per month. And so I calculated that. That equals
12	\$27.81 cents per day. Initially when I prepared the
13	slide, I had just put \$27, but I think that eighty-one
14	cents is probably important to her when she has to
15	live on just \$27 a day. And so I highlight these
16	customers, because I ask you to please consider them
17	when you consider ROE for this company, and to set the
18	ROE as low as you think is reasonably possible to help
19	these customers get by day-to-day.
20	Depreciation, the only
21	Commission-authorized depreciation rate for the
22	account 399 that we've heard discussed today is the
23	the rate that's being proposed by Staff and Office of
24	Public Counsel. Liberty's proposed rate has not been
25	authorized by this Commission, and until there is a

depreciation study done, we don't believe there should 1 2 be any changes. 3 This slide just highlights the non-unanimous second partial stipulation that OPC, 4 5 Liberty and Department of Energy filed on Friday. As you see, we've settled ISRS, cost of removal, rate 6 7 design and related issue. That related issue is the foregone delivery charge. And then energy efficiency 8 9 and weatherization. And we heard from Staff that they were okay with the -- with this agreement, with the 10 exception of -- of rate design. So I have prepared a 11 12 presentation to discuss rate design. 13 There's three issues under rate design. Should rates be designed to reflect any change in 14 15 rates? Should the customer charge for NEMO and WEMO decrease from current levels? And lastly, the issue 16 17 about the foregone delivery charge. 18 And to just briefly talk about our filed case, our filed position on rate design was that in 19 20 NEMO, where the customer charge is currently \$22.68 21 cents that customers pay regardless of whether they use any gas, that that should be reduced to \$15. And 22 23 in WEMO, propose that the \$20.17 rate should be reduced to \$15 as well, and that there should be no 24 change to the SEMO, which is currently at \$13.75. 25 And

1	we've provided cost support. This is based on the
2	rate case the 2010 rate case, where we found that
3	the cost specific to serve each customer in NEMO is
4	\$12.75. And for WEMO is \$10.34. And these so you
5	can see why we had originally proposed to reduce those
6	rates to \$15. And I've highlighted what the
7	customer-specific cost that that we include in that
8	are meters, regulators, service lines and associated
9	operating and maintenance expenses of those items, as
10	well as meter-reading and billing expenses. So this
11	is what we've agreed to with Liberty: For NEMO, the
12	\$22.68 rate would drop down to \$20, just a reduction
13	of \$2.68. WEMO, the \$20.71 rate would drop down to
14	\$20, just a seventeen-cent reduction. And there would
15	be no change to the SEMO.
16	So next, what I've done is I just wanted
17	to give the Commission, just to be able to visualize
18	what a customer from Liberty looks at sees when
19	they look at their bill. And I've I've provided
20	several examples based off of the customer's usage.
21	This first slide, the customer's using ten Ccfs. As
22	you can see, when you look at their bill, they've got

23

24

25

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the ISRS charge. That's going to be a flat charge.

cost that they're paying is only \$5.35. But as you

But when a customer uses only ten Ccfs, the actual gas

1	can see, when you tack on the distribution commodity
2	rate, the delivery charge, and then taxes, the
3	customer with the roughly \$5 gas usage is paying a \$35
4	gas bill. And as you increase usage up to \$100,
5	you'll see you'll see that the difference is there.
6	And I've also gone up to \$200. I just provided that
7	so the Commission can look and see what a customer
8	sees on their bill, according to their usage.
9	Next, what we've done is looked at
10	Liberty's other LDCs. They also provide LDC service
11	in Illinois and Iowa. And I've ranked these service
12	areas by the customer charge. You can see that the
13	three Missouri areas have the highest customer charges
14	among among the three states. And if you look down
15	at Illinois on customers in Illinois getting the
16	same service as the customer here, is only paying
17	\$9.90 customer charge. In Iowa, it's \$7.95, which is
18	considerably lower than the \$22.68 or even the \$20.17
19	that you're seeing here in Missouri. And you'll see
20	under the commodities charge, there's a corresponding
21	difference there as well. As the customer pays less
22	for a delivery charge, they're paying more on the
23	commodity charge. And that's consistent. So the next
24	thought I had was well, okay, well, what does that
25	look like for a customer's bill if for different

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1	levels of usage based off of this delivery charge and
2	the commodity rate. And I've highlighted the one,
3	two fourth column over, which is a low-usage
4	customer using ten Ccfs of gas. And you'll see in
5	Missouri, between the top, NEMO, and down at the
6	bottom, Iowa and even Illinois compared to NEMO
7	customers in Missouri are that use low amounts of
8	gas are paying twice as much for their gas usage as in
9	these other states for Liberty's Liberty utilities.
10	Next few slides, I've highlighted some
11	customer responses to the high fixed delivery charge.
12	Vicky from Hannibal testified that she had \$4.29 of
13	usage, but her bill was \$31.85. She think's that's
14	ridiculous. You go on to Alicia, filed a comment in
15	EFIS. She raised the same same issue. They used
16	less than \$10 worth of utilities, yet they have to pay
17	an extra over \$20 just for using Liberty. And she
18	says she would like to see the service charge be only
19	a fraction of what they pay. I believe when she said
20	service charge, she's referring to the delivery
21	charge. And then the last response was also filed on
22	EFIS by Andrew. His biggest complaint is the delivery
23	charge. And he's even okay with a raise in rates as
24	long as the delivery charge stays the same.
25	And for the Commission's information,

1	I've also provided just comparison between the
2	customer charges Liberty provides and this is on
3	slide 24 between all of the LDCs in the state. And
4	I've put a star next to MGE, because that rate does
5	not go into effect until October 21st. It's
6	currently, it's higher, but we've agreed to reduce
7	that rate. Staff and MGE agreed. And I also put a
8	star by Summit, because that was also the result of a
9	stipulation settlement between Staff and the company.
10	That rate's also not in effect. But as you can see,
11	Liberty, NEMO and WEMO WEMO is among the highest
12	customer charges in the state.
13	And so the next slide, I've highlighted
14	why a low delivery charge is just and reasonable.
15	First thing is it satisfies customer expectations.
16	Customers consistently complain about a high fixed
17	charge. And I've highlighted just a few of those
18	complaints. And we see that not here, we see that in
19	every rate case. Promotes conservation. Recovering
20	more cost through volumetric rate promotes
21	conservation. Customer will look at their bill,
22	they'll see that the impact of conserving will
23	actually have a higher impact on their bill if more of
24	the bill is tied to volumetric usage. And we've
25	provided studies that that confirm that. It also

		Page 153
1	mimics a competitive environment. The LDCs that are	
2	facing significant competition have low delivery	
3	charges. You see that in Summit and you can see that	
4	in if I go back, you see that in even Laclede, like	
5	in their Fidelity area, where that serves around the	
6	city of Sullivan. Low delivery charges also promote	
7	safety for low-income customers. This is this is a	
8	serious issue when, because of a high delivery charge,	
9	they're having to make decisions about medication and	
10	purchasing bread and things like that. And lastly,	
11	one of the reasons, it helps summer disconnects. If	
12	you've got a low customer charge that they're having	
13	to pay every every month regardless of usage, then	
14	they have less incentive to disconnect that service	
15	during the summer.	
16	This slide just highlights some of the	
17	sources for the conclusions we've reached on low	
18	delivery charges. Just to let you see that these are	
19	based off of studies that have been performed on	
20	issues that are that that that address I	
21	guess this exact same thing that we're we're asking	
22	you to look at here. And these are reputable	
23	associations and and US government agencies that	
24	have reached these conclusions.	
25	The last slide is just another customer	

		Page 154
1	comment where this customer, David Johnson of	
2	Hannibal, actually states that he agrees that an	
3	incentive to use less is something that a small a	
4	low delivery charge would would provide for	
5	customers. And so I just want to leave you with that.	
6	And that's all I have, unless you have some questions.	
7	JUDGE PRIDGIN: Mr. Poston, thank you.	
8	Mr. Chairman, any questions?	
9	THE CHAIR: No questions. Thank you,	
10	Mr. Poston.	
11	JUDGE PRIDGIN: All right. Thank you.	
12	Commissioner Stoll?	
13	COMMISSIONER STOLL: No questions at this	
14	time.	
15	JUDGE PRIDGIN: All right. Thank you.	
16	I'll see if we have any commissioners on the phone.	
17	Commissioner Hall?	
18	COMMISSIONER HALL: Yes. I'm here. I have	
19	no questions at this time. Thank you.	
20	JUDGE PRIDGIN: All right. Thank you.	
21	Mr. Poston, thank you very much. And next, we will	
22	hear from Noranda. Mr. Downey, when you're ready.	
23	MR. DOWNEY: Morning, Judge.	
24	JUDGE PRIDGIN: Morning.	
25	OPENING STATEMENT BY MR. DOWNEY:	
1		

		Page 155
1	MR. DOWNEY: May it please the Commission.	
2	I have a PowerPoint opening statement. And the	
3	version that's been loaded on the computer that's on	
4	the screen is the redacted version. What I've done is	
5	made a copy of the the unredacted HC version. I've	
6	provided a copy to all counsel, to the court reporter,	
7	and to the Commissioners. And I think there's extra	
8	copies for the Commissioners that are not present	
9	today.	
10	What I'd like to do is just spend maybe a	
11	couple minutes in camera setting up the PowerPoint	
12	presentation, so that you understand what numbers need	
13	to be plugged into the redacted version that you'll	
14	see on the screen.	
15	JUDGE PRIDGIN: All right. If you'll bear	
16	with me just a moment, please.	
17	(REPORTER'S NOTE: AT THIS POINT, AN IN-CAMERA SESSION	
18	WAS HELD, WHICH IS CONTAINED IN VOLUME 12, PAGES 156	
19	THROUGH 157 OF THE TRANSCRIPT.)	
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1	JUDGE PRIDGIN: We're back in public
2	session. Mr. Downey, when you're ready.
3	MR. DOWNEY: Okay. By way of background
4	and I think the Commission probably understands
5	this Noranda is a unique customer, not just for
6	electric service, but also for gas service. Liberty
7	serves Noranda from its transmission system, and does
8	not use its distribution system for Noranda. Noranda
9	is the largest user of gas in the SEMO district.
10	Noranda is an interruptible customer. Noranda takes
11	service via a tap into the transmission system a
12	tap that Noranda pays for and uses, and no other
13	customer pays for or uses.
14	As I indicated in camera, Noranda is
15	currently paying a particular rate. It's redacted
16	on on this slide. But I've indicated what that
17	rate is. The only issue for Noranda in this case is
18	the rate that Liberty is to charge it for its
19	service for its transmission service. And Liberty
20	and Noranda have executed a contract continuing the
21	current rate for ten years, subject to Commission
22	approval now and at each subsequent rate case. That
23	is not a discounted rate. And I need to emphasize
24	that. It's not a discounted rate. We're not asking
25	this Commission to continue any kind of discount for

		F
1	Noranda. It's above its cost of service. In the last	
2	case, the Commission found this rate didn't	
3	expressly, but indirectly found this rate to be a just	
4	and reasonable rate. And you'll see that from the	
5	order approving the stipulation and the review of the	
6	stipulation itself, each of which are attached to one	
7	of the testimonies of Ms. Cox. As I've indicated,	
8	that rate is substantially above the cost to serve	
9	Noranda.	
10	Staff seems to argue that Noranda's rate	
11	should be \$1.44 per McF, plus whatever rate increase	
12	the Commission orders in this case for SEMO. Staff	
13	bases that on its assumption that Noranda should be	
14	lumped into the large firm general service class, or	
15	the interruptible large volume gas service class	
16	I'm not sure which class. Doesn't really matter, they	
17	have the same rates. The current rate for those	
18	classes is substantially higher than Noranda's	
19	currently approved rate. If you look at	
20	Mr. Brubaker's testimony, you'll see and I think	
21	Mr. Fischer alluded to it actually, I think it's	
22	much higher it's a much higher percentage increase	
23	than Mr. Fischer indicated in his opening statement.	
24	And I probably should have mentioned this when we	
25	were in camera. Can we go in camera just briefly,	

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 1
     Judge? I'm sorry.
 2
                JUDGE PRIDGIN: That's all right. Just one
 3
     moment, please.
 4
     (REPORTER'S NOTE: AT THIS POINT, AN IN-CAMERA SESSION
 5
     WAS HELD, WHICH IS CONTAINED IN VOLUME 12, PAGES 161
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     THROUGH 161 OF THE TRANSCRIPT.)
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1	JUDGE PRIDGIN: All right. We're back in
2	public session.
3	MR. DOWNEY: All right. Just to put the
4	Staff position in context here, under the the
5	proposed rate class that Staff would lump Noranda,
6	Noranda would be paying at least \$1.87 million dollars
7	per year, likely much more, if the the Commission
8	grants a rate increase. To put that in perspective,
9	the \$1.87 million would pay for the the cost of the
10	tap, which is minuscule. In addition, Noranda would
11	be paying for the entire cost of the transmission
12	system, 10 percent of the capacity of which Noranda
13	uses or I should say Liberty uses to serve Noranda.
14	In addition, Noranda would be paying \$780,000 a year
15	of the cost of the distribution system the
16	distribution system that Liberty does not even use to
17	serve Noranda.
18	What's the basis of the Staff position?
19	In spite of the stipulation to the contract rate in
20	the last rate case, and a stipulation that was signed
21	by Staff and OPC and approved by the Commission, Staff
22	implies that Liberty has been undercharging Noranda,
23	and giving Noranda a discounted rate, and because
24	there was no separate tariff for Noranda, that it
25	should have been lumped into the SEMO large firm

1	general service, or the interruptible large-volume gas
2	service classes. But unlike the customers in those
3	classes, Liberty does not use its distribution system
4	to serve Noranda. So once again, Noranda basically
5	stands in a class of its own. And significantly, as I
6	indicated in camera, the actual cost to serve Noranda
7	is so far below the rates of those classes as to
8	render their application to Noranda as unreasonable
9	and unjust.
10	What's the evidence? The evidence on
11	this issue is provided by one witness. That's
12	Mr. Brubaker. He noted that under no circumstance
13	should any cost of the distribution system be
14	allocated to Noranda, since Liberty does not use that
15	system to serve Noranda. He also determined that as
16	an interruptible customer, one would not normally
17	allocate any of the cost of the transmission system to
18	Noranda either. As an interruptible customer, the
19	actual cost to serve Noranda is and I don't believe
20	this is HC that would be three cents point oh
21	three dollars per McF. However, if the Commission
22	were to treat Noranda as a firm customer in other
23	words, assume that its service could not be
24	interrupted the cost would only be eleven cents per
25	McF. Nevertheless, Noranda agreed to the contract

rate that I indicated in camera. 1 2 And for -- unfortunately for you, 3 Mr. Chairman, you probably can't see this slide, but it is the schedule from Maurice Brubaker's rebuttal. 4 5 And it's schedule MEB-1. And that is the -- that is the calculation of the cost of the tap. And it's 6 7 minuscule. It's \$32,000 a year. In another 8 schedule -- or actually in work papers, Mr. Brubaker determined what the -- what the fair share of the 9 transmission system costs for Noranda would be if 10 Noranda were, in fact, a firm customer instead of an 11 12 interruptible customer. And he's got a number of 13 calculations. It's a ten-page spreadsheet. But he determined that the cost would be eight cents per McF. 14 15 While no other party offered the cost to serve Noranda, Staff did criticize one data point that 16 17 Mr. Brubaker used. And Mr. Brubaker explains in his surrebuttal that criticism is unfounded, because if he 18 altered his calculation based upon this criticism, the 19 calculated cost of service would have actually 20 21 decreased. As Brubaker's work papers show, his 22 calculation was based upon the trued-up figures used by Staff and Liberty through March of 2014. 23 Brubaker's cost calculation is correct. The maximum 24 25 total cost to serve Noranda is thus three cents plus

eight cents equals eleven cents per McF. 1 2 So what relief is Noranda requesting? 3 Noranda asked the Commission to approve the contract rate. It agreed to it. Even though it's 4 5 substantially above the cost to serve Noranda, it's the rate Noranda's currently paying, and it agreed to 6 7 it. It seeks this relief whether or not the 8 Commission approves that rate in a tariff for a class 9 including only Noranda, or simply approves the rate by approving the contract, as it has done in at least the 10 last two rate cases, and probably rate cases before 11 12 that. Alternatively, if the Commission sets any other 13 rate for Noranda, it should be a cost-based rate, no higher than eleven cents per McF, which is the maximum 14 cost to serve Noranda. 15 I have nothing further, other than I'm 16 17 happy to answer any questions. JUDGE PRIDGIN: Mr. Downey, thank you. 18 Mr. Chairman, any question? 19 20 CHAIRMAN KENNEY: Can I ask a question 21 about the contract without going in camera if I don't mention the -- the financial terms? 22 23 MR. DOWNEY: I think so. 2.4 CHAIRMAN KENNEY: I just want to confirm 25 the length of the contract from -- from when to

```
when -- when would it expire?
 1
 2
               MR. DOWNEY: That contract is attached to
 3
    Mr. Krygier's testimony, and -- and I believe it was
     entered into this summer. And it's good for ten
 4
 5
    years. It's, of course, subject to Commission
 6
     approval now -- the rate is -- and it's subject to
 7
     Commission approval in each and every rate case during
    that ten-year term, it's my understanding.
 8
               CHAIRMAN KENNEY: And does it automatically
 9
    renew?
10
               MR. DOWNEY: I believe so. Mr. Chairman,
11
12
    I -- I'm certainly not an expert on that contract, but
    I believe that's true.
13
14
                CHAIRMAN KENNEY: Okay. That's fine.
    Thanks, Mr. Downey. I don't have any other questions.
15
16
                JUDGE PRIDGIN: Mr. Chairman, thank you.
17
    Commissioner Stoll?
18
               COMMISSIONER STOLL: I have no questions.
    Thank you for your opening.
19
20
               JUDGE PRIDGIN: Thank you. Commissioner
21
    Hall?
               COMMISSIONER HALL: I have no questions at
22
    this time. Thank you.
23
                JUDGE PRIDGIN: All right. Thank you.
24
    Mr. Downey, thank you very much.
25
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1	MR. DOWNEY: Thank you.
2	JUDGE PRIDGIN: And we'll next go on to
3	Division of Energy. Mr. Knee, when you're ready, sir.
4	OPENING STATEMENT BY MR. KNEE:
5	MR. KNEE: All right. Good morning. May
6	it please the Commission. Division of Energy supports
7	the Company's commitment to energy efficiency. And
8	happily, in this case, we're not alone in that
9	support. The Division, OPC and the Company filed a
10	partial stipulation agreed on Friday that agrees to
11	terms on energy efficiency. And the agreement affirms
12	the Company's existing energy efficiency program,
13	along with its goals and commitments. And you heard
14	from Staff a little bit ago that they do not object to
15	the energy efficiency portion of that agreement.
16	Stopped short of saying full-on support. So at this
17	moment, anyway, with this stipulation pending
18	approval, all the parties are on the same page
19	regarding energy efficiency. But it's my
20	understanding and I don't want to foreclose
21	alternative viewpoints from the Bench or far away in
22	St. Louis that these agreements are packaged deals
23	with interdependent terms. So if the stipulation is
24	not approved in its entirety, it's my understanding
25	that it's null and void, and it's not guaranteed that

		Page 168
1	the parties will coalesce again on the energy	
2	efficiency issues if that's the case. So I would	
3	encourage the Commission to approve the second partial	
4	stipulation as it's filed. And we may end up taking	
5	these issues up on Friday. And if that's the case,	
6	I'll present further at that time.	
7	JUDGE PRIDGIN: Mr. Knee, thank you very	
8	much. Mr. Chairman, any questions?	
9	CHAIRMAN KENNEY: No, thanks. Thanks,	
10	Mr. Knee.	
11	JUDGE PRIDGIN: Commissioner Stoll?	
12	COMMISSIONER STOLL: No, thank you.	
13	JUDGE PRIDGIN: And Commissioner Hall?	
14	COMMISSIONER HALL: No questions. Thank	
15	you very much.	
16	JUDGE PRIDGIN: All right. Thank you.	
17	Mr. Knee, thank you. And it looks like next would be	
18	to begin evidence with cost of capital issues. And it	
19	is approaching the noon hour, so this seems like a	
20	natural break for lunch. Unless I hear anything	
21	further from counsel, plan to resume with I guess	
22	it's Liberty's cost of capital witness at 1:00. Is	
23	there anything further from counsel before we break	
24	for lunch?	
25	MR. FISCHER: Judge, I would raise the	

		Page 169
1	question of Mr. Hevert's travel schedule, and whether	
2	you would like to take all cross of his testimony,	
3	including the financial integrity piece at that	
4	when he takes the stand, or do you want me to take	
5	that up later?	
6	JUDGE PRIDGIN: I I certainly want to	
7	try to accommodate travel schedules, and would ask	
8	counsel to confer at lunch to see if there's some way	
9	we could get this done where he could just be on	
10	the on the stand once and then and be able to	
11	get back to his flight.	
12	MR. POSTON: That's fine.	
13	MR. FISCHER: Is that a problem with	
14	anybody?	
15	MR. DOWNEY: No.	
16	JUDGE PRIDGIN: I'm not hearing any	
17	objections. It's certainly fine with the Bench.	
18	MR. FISCHER: Thank you.	
19	JUDGE PRIDGIN: You're welcome. Anything	
20	further before we break for lunch? All right.	
21	Hearing nothing further, we will go off the record,	
22	and we will resume at 1:00. Thank you. We're off the	
23	record.	
24	(OFF THE RECORD.)	
25	JUDGE PRIDGIN: All right. Good afternoon.	

		Page 170
1	We are back on the record. I don't think we have	
2	anything else to cover before we get to our first	
3	witness, but let me verify with counsel. Is there	
4	anything you need to bring to my attention before we	
5	have our first witness? All right. Hearing nothing,	
6	I believe I guess either Mr. Fischer or Mr. Dority, do	
7	you have questions for this witness? And I'm sorry.	
8	This is Mr. Hevert?	
9	MR. FISCHER: Yes, sir.	
10	JUDGE PRIDGIN: All right. And Mr. Hevert,	
11	I ask you to raise your right hand to be sworn,	
12	please. Do you swear the evidence you're about to	
13	give is the truth, the whole truth and nothing but the	
14	truth, so help you God?	
15	THE WITNESS: Yes, I do.	
16	JUDGE PRIDGIN: Thank you very much.	
17	Please have a seat. And will you be questioning	
18	whenever you're ready, sir?	
19	MR. FISCHER: Yes, I will. Thank you.	
20	ROBERT HEVERT TESTIFIED AS FOLLOWS:	
21	DIRECT EXAMINATION	
22	QUESTIONS BY MR. FISCHER:	
23	Q. Good afternoon, Mr. Hevert. Would you state	
24	your name and address for the record.	
25	A. My name is Robert Hevert. Last name is	

1	spelled H-E-V as in Victor E-R-T. And I am
2	managing partner of Sussex S-U-S-S-E-X Economic
3	Advisers of Framingham, Massachusetts.
4	Q. And are you the same Robert Hevert that
5	caused to be filed in this case direct, rebuttal and
6	surrebuttal on the topic of cost of capital and ROE?
7	A. Yes yes, I am.
8	Q. For your information, your direct has been
9	designated as Exhibit Number 5. Your rebuttal is
10	Number 6, HC, P and NP versions. And Number 7 is
11	designated as your surrebuttal, both the P and the NP
12	version. And then did you also cause to be filed
13	testimony on the special contract financial impact
14	issue that's in this case?
15	A. Yes, I did.
16	Q. For your information, that document has been
17	designated as Exhibit Number 8, HC and NP. Do you
18	have any corrections to any of those exhibits that you
19	need to make? I understand there might be one that's
20	in camera.
21	A. Yes. I have only one, and it unfortunately
22	would be in camera.
23	JUDGE PRIDGIN: All right. If I could ask
24	everyone to bear with me for just a moment, please.
25	(REPORTER'S NOTE: AT THIS POINT, AN IN-CAMERA SESSION

		Page 172
1	WAS HELD, WHICH IS CONTAINED IN VOLUME 12, PAGES 173	
2	THROUGH 173 OF THE TRANSCRIPT.)	
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1	JUDGE PRIDGIN: Okay. Are we're back in
2	public session.
3	Q. (BY MR. FISCHER.) Are there any other
4	corrections you need to make to any of your other
5	testimonies or schedules?
6	A. No, there are not.
7	Q. If I were to ask you the questions that are
8	contained in your prefiled testimonies, would your
9	answers be the same today?
10	A. Yes, they would.
11	Q. And do are your schedules correct and
12	accurate to the best of your knowledge and belief?
13	A. Yes, they are.
14	MR. FISCHER: Judge, then I would move for
15	the admission of Exhibit 5, 6, 7 and 8, and tender the
16	witness for cross-examination.
17	JUDGE PRIDGIN: Okay. Those exhibits have
18	been offered. Any objections? Hearing none, Exhibit
19	5 is admitted, Exhibit 6 and I have an HC slash P $$
20	version, a P version and an NP version. Those are all
21	admitted. Exhibit 7, both P and NP, are admitted.
22	Exhibit 8, HC slash P and NP are all admitted. And
23	cross-examination? Noranda, Mr. Downey, any
24	questions?
25	MR. DOWNEY: No cross.

JUDGE PRIDGIN: Thank you. I don't see 1 2 Mr. Knee. Mr. Poston? 3 MR. POSTON: No questions. JUDGE PRIDGIN: And Mr. Thompson? 4 5 MR. THOMPSON: No questions. Thank you, 6 Judge. 7 JUDGE PRIDGIN: Very good. Mr. Chairman, 8 any questions? 9 CHAIRMAN KENNEY: No. Thank you. Thanks. Good to see you, Mr. Hevert. 10 THE WITNESS: It's very nice to see you, 11 12 sir. JUDGE PRIDGIN: All right. Thank you. No 13 questions here. I think you can make your plane. You 14 15 may be excused. 16 THE WITNESS: Thank you, sir. 17 JUDGE PRIDGIN: All right. And the next witness -- please excuse me if I mis-pronounce -- and 18 19 please correct me. Is Mr. Marevangepo close? 20 THE WITNESS: That's correct. 21 JUDGE PRIDGIN: Close enough. All right. Thank you. If you'll come forward to be sworn, 22 please. And if you'll raise your right hand to be 23 24 sworn, please. Do you swear the evidence you're about to give will be the truth, the whole truth, nothing 25

but the truth, so help you God? 1 2 THE WITNESS: Yes, I do. 3 JUDGE PRIDGIN: Thank you very much. Please have a seat. And Mr. Thompson, when you're 4 5 ready. 6 MR. THOMPSON: Thank you, Judge. 7 ZEPHANIA MAREVANGEPO TESTIFIED AS FOLLOWS: DIRECT EXAMINATION 8 QUESTIONS BY MR. THOMPSON: 9 10 Mr. Marevangepo, would you please spell your Q. 11 name. 12 Α. My first name, Z-E-P-H-A-N-I-A. My last name is M-A-R-E-V-A-N-G-E-P-O. 13 14 Q. Thank you. And how are you employed? 15 I'm a utility regulatory auditor for Public Α. Service Commission. 16 17 Ο. With the Public Service Commission. Thank you. And Mr. Marevangepo, did you prepare or cause to 18 19 be prepared certain testimony -- and I refer to a 20 portion of the staff cost of service report which has 21 been marked as Exhibit 13, and appendix one to that 22 report which contains credentials; then Exhibit 15, 23 which is appendix two to that report; Exhibit 31, 24 which is rebuttal testimony, P and NP; and Exhibit 32, 25 which is surrebuttal testimony, P and NP. Did you

Page 177 1 cause -- prepare or cause to be prepared those items 2 of testimony? 3 Α. Yes. Do you have any corrections to that testimony 4 Q. 5 today? 6 Yes. On page 7 of the -- of the report --Α. 7 revenue requirement cost of service report. Page 7. Yes, sir. 8 Q. The table presented on page 7 was cut off, I 9 Α. guess, when it was being formatted. So there's a 10 column that is missing. On the far right, it's 11 12 supposed to show on top, 9.2 percent. 13 MR. KEEVIL: We may need to go HC for this. 14 MR. THOMPSON: I think -- I believe this is 15 confidential, Judge. I'm sorry. 16 JUDGE PRIDGIN: All right. If you'll bear 17 with me. That's quite all right. We'll go in camera. 18 Just one moment, please. MR. KEEVIL: Actually, I guess it's P 19 instead of C. Sorry. 20 21 (REPORTER'S NOTE: AT THIS POINT, AN IN-CAMERA SESSION WAS HELD, WHICH IS CONTAINED IN VOLUME 12, PAGES 178 22 THROUGH 179 OF THE TRANSCRIPT.) 23 2.4 25

Page 180 1 JUDGE PRIDGIN: All right. Thank you. 2 We're back in public session. 3 THE WITNESS: So the last changes on page 3 of my surrebuttal testimony -- and that's on line 4 5 number -- line number 2 -- at the end of that 6 sentence, I have total debt, long-term debt. I just crossed off the -- the debt after total. So it's 7 supposed to read total long-term debt. 8 9 O. (BY MR. THOMPSON.) I see. There's an extra word, debt? 10 11 Α. Yes. 12 Q. Thank you. Any further corrections or 13 changes? 14 Α. No. 15 Very good. Now, with those corrections in Q. mind, is your testimony true and correct to the best 16 17 of your knowledge and belief? 18 Α. Yes. 19 Q. And if I asked you those questions today, 20 would your answers be the same? 21 Α. Yes. 22 MR. THOMPSON: With that, I would offer Exhibits 15, 31 and 32. 23 24 JUDGE PRIDGIN: Any objection to those exhibits? Okay. Hearing none, I have Exhibit 15, 25

Page 181 both a P and NP version. Those are admitted. Exhibit 1 2 31, also P and NP, also admitted. Exhibit 32, also P 3 and NP, they are also admitted. MR. THOMPSON: Thank you, Judge. At this 4 5 point, then, I will tender the witness for 6 cross-examination. 7 JUDGE PRIDGIN: Mr. Thompson, thank you. Cross-examination? Mr. Poston, any questions? 8 9 MR. POSTON: No questions. Thank you. 10 JUDGE PRIDGIN: I don't see Mr. Knee. 11 Mr. Downey? 12 MR. DOWNEY: No questions. 13 JUDGE PRIDGIN: Liberty? Either Mr. Dority 14 or Mr. Fischer? 15 MR. FISCHER: Yes, Judge. I have a few. 16 CROSS-EXAMINATION 17 OUESTIONS BY MR. FISCHER: 18 Q. Good afternoon. 19 A. Afternoon. Q. As I understand the Staff's cost of service 20 21 report, you are the expert that sponsors the Staff's 22 cost of capital and capital structure recommendations 23 in this case. Is that right? 24 A. Yes. 25 I have just a couple preliminary questions Q.

1	before we get to the substance. Appendix 1 on page
2	22, I think, summarized your background, your
3	education and employment background. Is that right?
4	A. Yes.
5	Q. It looks like you began your employment with
6	the Commission a few months after you earned your
7	undergraduate degree in December of 2008. Correct?
8	A. Yes.
9	Q. And then you received your masters in
10	business administration, I think, a couple well, a
11	year later with an emphasis in accounting in May of
12	2009. Is that right?
13	A. Yes.
14	Q. Did you take some finance classes related to
15	your MBA degree?
16	A. Yes, I did.
17	Q. Can you tell me about how many finance
18	classes you had in that regard in that degree?
19	A. For my MBA, I took two finance classes.
20	Q. Two? Okay. Is that six hours credit?
21	A. Yes.
22	Q. Prior to your employment with the Commission,
23	where have you worked?
24	A. I worked at ABB.
25	Q. That's the transformer company across the

Page 183 Across the river. Yes. 1 Α. 2 Q. Okay. Have you worked -- ever worked for any 3 other regulatory commission? Α. No. 4 5 Have you ever worked for a public utility? Q. 6 Α. No. 7 Q. Have you ever worked for any type of 8 financial institution? 9 Α. No. 10 Have you ever advised any clients other than Q. the Staff on financial or economic issues? 11 12 Α. No. 13 Q. Okay. I think on appendix 1, pages 23 14 through 24, you summarized your case participation 15 since 2010. Is that right? That's right. 16 Α. 17 Q. And is it correct you filed your first testimony in a Laclede Gas finance case in February of 18 2010, about four and a half years ago? 19 I believe that's correct. 20 Α. 21 Q. And then based on that summary, it appears 22 that you participated in roughly nine cases since 23 you've been here at the Commission prior to this one. I believe that's correct. 2.4 Α. 25 Okay. Have you ever testified before any ο.

1 other state agency or federal agency? 2 Α. No. 3 Q. It looks like, based on appendix one, that most of the cases you've been involved with have 4 5 settled, fortunately. Is that right? 6 Α. Yes, they did. 7 Have you ever been subject to Q. 8 cross-examination previously on cost of capital or 9 capital structure issues? Yes. 10 Α. Was that the Emerald Point case? 11 Q. 12 Α. Yes. 13 Q. And did that involve a small water and sewer 14 company with less than 400 customers? 15 Α. Yes. 16 Q. Okay. With the exception of that Emerald 17 Point case, have you been subject to cross-examination before on cost of capital or rate of return issues? 18 19 Α. No. 20 Okay. Well, we'll try to get through this as Q. 21 quickly as we can here. 22 Sure. Α. 23 Q. Would you turn to your -- the cost of service 24 report at page 7, line 12. 25 Yes. I'm there. Α.

Page 185 1 0. There, you state your recommendation for ROE 2 in this case is in the range of 8.2 to 9.2. Is that 3 correct? Α. That's correct. 4 5 And the midpoint would be 8.7 percent. Q. Is that correct? 6 7 Α. That's correct. 8 Q. That recommendation, I think, is based on 9 your DCF results that are contained on schedule 11, 7.8 to 8.8. Is that right? 10 That's correct. 11 Α. 12 Q. Those DCF results are for your proxy 13 companies that are displayed on schedule 11. Is that 14 right? 15 Α. Yes. 16 Q. You make an upward adjustment of point -- of 17 0.38 percent for -- or LUCo's credit rating. Is that right? 18 19 That's right. Α. 20 Would you explain for the Commissioners why Q. 21 you would make an adjustment for LUCo's credit rating? Because my cost of equity recommendation was 22 Α. based on a proxy group, so we did an average credit 23 rating for the proxy group, and it was an A rating. 24 And the Company's credit rating was a triple B, so it 25

Page 186 was the difference between the company and the proxy 1 2 group. 3 Q. So your -- your proxy group or your average companies have a higher credit rating than the LUCo 4 5 company has? 6 Α. That's correct. 7 And so for that reason, you made an upward Q. 8 adjustment to the typical range that you would use if 9 there was comparable companies? 10 Α. Yes. 11 Okay. Do you believe it's appropriate to Q. 12 raise the company's recommended range to account for 13 its lower credit rating? 14 It's appropriate to the extent that it's Α. 15 based on a proxy group. 16 Q. Okay. Would you turn to the staff report on page 33. 17 18 Α. Yes. 19 Q. If you look at lines 23 through 26, on that 20 page, you state that it's not improbable that 21 investors are only requiring returns on common equity 22 in the 7 to 8 percent range for natural gas utility 23 stocks. Is that right? 24 That's right. Α. 25 And I think that you go on to state that Q.

1 these estimates are consistent with common sense 2 Is that right? tests. 3 Α. Yes. 4 Q. Do those common sense tests include your rule 5 of thumb method that you discuss in your staff report at page 34, lines 1 through 15? 6 7 Α. Yes. 8 Q. On page 34 at line 3, you state that a rule 9 of thumb method allows estimation of the cost of 10 equity by adding a risk premium to the yield to 11 maturity of the subject company's long-term debt. Is 12 that right? 13 Α. That's right. 14 Q. And then you state that based on experience 15 in the US markets, the typical risk premium is in the 16 3 to 4-percent range. Is that right? 17 Α. That's correct. Staff frequently applies the rule of thumb 18 Q. 19 method in your cost of capital recommendations. Is that true? 20 21 Α. I guess not necessarily true, I guess. This 22 was just a point of reasonable check. But as for my recommendation, it's based on DCF. So the rule of 23 thumb was just --24 But Staff often does talk about the rule of 25 0.

1 thumb method in your -- in your cost reports on cost 2 of capital and -- and capital structure issues. Isn't 3 that true? Α. That's correct. 4 5 Q. Has the Commission here in Missouri previously accepted the rule of thumb method for 6 7 setting ROEs? 8 Α. No. 9 ο. The Missouri Commission has sometimes 10 reviewed authorized returns in other jurisdictions in 11 setting their authorized ROEs in Missouri rate cases, 12 though. Isn't that true? That is true. 13 Α. 14 Q. The Commission has used what they sometimes refer to as a zone of reasonableness test when 15 establishing the company's ROE. Is that true? 16 I've seen that. That's true. But as for 17 Α. whether they used it in the previous cases, I never 18 saw where they specifically say that in the most 19 recent cases. 20 21 Okay. But you have seen some reports and Q. 22 orders where they've talked about the zone of 23 reasonableness and whether some expert's ROE is in that zone of reasonableness? 24 25 Α. Yes. I've seen that.

1	Q. Would you agree with me that the Commission
2	is more likely to look at the authorized returns in
3	other jurisdictions than to look at the rule of thumb
4	method in actually setting the ROE?
5	MR. THOMPSON: Objection. Calls for
6	speculation.
7	JUDGE PRIDGIN: Could you ask the question
8	again, Mr. Fischer.
9	MR. FISCHER: Yes. I asked the question
10	would you agree that the Commission is more likely to
11	look at authorized returns in other jurisdictions than
12	to look at the rule of thumb method.
13	JUDGE PRIDGIN: I'll sustain.
14	Q. (BY MR. FISCHER.) Would you agree with me
15	that in the past, the Commission has looked at
16	authorized returns in other jurisdictions?
17	A. That is correct.
18	Q. And I believe you indicated that to your
19	knowledge, they've never used the rule of thumb method
20	to set ROEs. Is that correct?
21	A. That is correct.
22	Q. Let's turn to page 34 at line 12.
23	A. Of my cost of service report?
24	Q. Let me see. Yeah. Are you with me there?
25	You state I think adding a 3-percent risk premium, the

1 rule of thumb predicts a cost of common equity between 2 7.51 percent and 8.28 percent. 3 Α. Yes. 4 Q. From your perspective, does the rule of thumb 5 method suggest to you that 7 to 8 percent is a more reasonable range for the cost of equity for natural 6 7 gas companies? 8 Α. It is a point of reasonableness. Yes. 9 So it's a point of reasonableness, but it's 0. 10 not necessarily a reasonable range for common equity? 11 Α. This is not sponsoring my position. It's --12 I sponsored my position based on DCF, and then I guess at the end of the day, you just have to check to see 13 if what you sponsored makes sense or not. So that's 14 when we pull in the rule of thumb --15 16 Q. Okay. 17 Α. -- to see what result do we get if we just try to check some of the measures. 18 19 Q. Well, do you agree that the rule of thumb 20 method suggests that 7 to 8 percent is a more 21 reasonable range for cost of equity? 22 Α. That's what it suggests. Yes. 23 If that's the case, then why didn't you Q. 24 recommend an ROE in the range of 7 to 8 percent? 25 Α. Because my recommendation was based on my

Page 191 1 DCF. 2 You principally relied on your DCF? Q. 3 Α. Yes. Your base range before the credit rating 4 Q. 5 agent -- before the credit rating adjustment is 7.8 to 8.8. Is that right? 6 7 Α. Yes. 8 Q. And the midpoint of that range is 8.3 9 percent? 10 I believe so. Α. 11 And that's for the average natural gas Q. 12 company contained in the proxy group. Is that right? Yes. Before the adjustment. 13 Α. 14 And how much did you add again for the -- the Q. 15 adjustment? 16 .38 percent. Α. 17 Q. Okay. Let's turn, if you would, to your schedule 7 dash 2, which is entitled eight comparable 18 natural gas distribution companies for Summit Natural 19 20 Gas of Missouri. Are you there? 21 Α. 7 - 2.222 Q. Yes. 23 Α. Yes. 24 The credit rating range there is from triple Q. 25 B plus to A plus. Is that right?

1	A. That's correct.
2	Q. And I believe you indicated that the Missouri
3	Commission gives weight to the authorized returns in
4	other jurisdictions. Is that right?
5	A. I believe they do.
6	Q. Have you reviewed the testimony and schedules
7	of Mr. Robert Hevert in this case?
8	A. Yes, I did.
9	Q. Do you happen to have his testimony? I
10	A. The schedules?
11	Q. Yeah. Maybe it would be easier for me just
12	to hand you the schedule I have in mind.
13	A. Yeah. Sure.
14	Q. I'd like to ask you to review schedule
15	RBH-R19. And Counsel, I can give you my copy of that,
16	if that's all right with you.
17	MR. THOMPSON: That's fine, Mr. Fischer.
18	Q. (BY MR. FISCHER.) I'm going to ask you to
19	look at a return on page 13 of 14. And I've actually
20	highlighted it so you can see it quickly. There, I've
21	highlighted the return on equity of 8.83 percent,
22	which issued to a natural gas rate case on June 29th
23	of 2011. Do you see that 8.83 percent?
24	A. Yes, I do.
25	Q. Would you confirm for me that this 8.83

1 percent return is the lowest return listed on that 2 schedule, R19. 3 Α. Yes. That is correct. 4 Q. And that schedule covers from January 3rd, 5 1980 to June 12, 2014. Is that right? 6 Α. That's correct. 7 And if I calculated that right, it's about 34 Q. 8 years? 9 Α. That's about right. 10 While you're looking at that schedule, the Q. 11 last page of that schedule has the last four 12 authorized returns listed for June 14, which exceeded 10 percent. Is that right? 13 14 Α. That is correct. Based on this information, would you agree 15 Q. 16 that the 8.83 percent is the lowest ROE authorized in 17 the last 34 years? That is correct. 18 Α. 19 Now, before your adjustment for the lower Q. 20 credit rating quality of the company, Staff's range 21 would be 7.8 to 8.8. Is that right? Isn't that what 22 you told me? 23 Yes. That's correct. Α. 24 So the highest end of your range before the Q. 25 credit rating adjustment is lower than the lowest

1 authorized rate of return on equity issued by any 2 regulatory agency in the last 34 years. Is that 3 right? That is correct. 4 Α. 5 Q. And the midpoint of your range would be 8.3 percent, which would be even lower. Right? 6 7 Α. That's correct. 8 Q. And you give a range because you believe any 9 authorized return in that range would be reasonable from Staff's perspective. Is that right? 10 Yes. That's correct. 11 Α. 12 So it's equally likely that a 7.8 percent is Q. 13 the cost of equity as the high end of 8.8 percent, 14 from your perspective. Is that right? 15 Sorry. Would you please repeat that Α. question. 16 17 Q. Yes. Certainly. So it's equally as likely that the bottom end of the range, 7.8 percent, is the 18 19 cost of equity as is the high end of the range at 8.8 20 percent. Isn't that what you're -- what you're 21 telling the Commission? MR. THOMPSON: I'm going to object, Judge. 22 23 I believe he's mischaracterizing the testimony. The 24 recommended range that Mr. Marevangepo has sponsored is 8.2 to 9.2. 25

Page 195 MR. FISCHER: I can rephrase if you'd like, 1 2 Judge. 3 JUDGE PRIDGIN: That's fine. (BY MR. FISCHER.) That range of 7.8 to 8.8 4 Q. 5 is for your proxy companies. Is that right? 6 Α. Yes. 7 Is it equally likely, from your perspective, Q. 8 that for those proxy companies, the 7.8 is the cost of 9 equity as is the high end of the range at 8.8? 10 Α. That's correct. 11 And that's the reason you give the Commission Q. 12 a range to choose from; isn't it? 13 Α. Yes. 14 Q. Going back to our earlier discussion, you 15 agreed, I think, that the rule of thumb method that -or at least under that rule of thumb method, a 16 17 7-percent ROE is a likely estimate of the real cost of equity to the average natural gas company before you 18 make a credit equality adjustment. Right? 19 20 The rule of thumb is 7.51. You said the rule Α. 21 of thumb? 22 0. Yes. 23 The lower end is 7.51. That's the one you're Α. 24 referring to. 25 Okay. A little bit higher, 7.51? Q.

Α. 1 Yes. 2 0. Okay. So a 7.51 ROE is like -- is the likely 3 estimate of the real cost of equity in the average 4 natural gas company? 5 Α. Again, I guess my testimony is not based on rule of thumb, so I guess it's based on my DCF. 6 This 7 rule of thumb is just pretty much I guess a point of self-check to say I guess is my recommendation 8 9 sensible or not. But otherwise, I'm not sponsoring the rule of thumb range, so --10 11 0. You wouldn't recommend a rule of thumb range 12 to the Commission? No. Otherwise, I would have recommended in 13 Α. this case, but I just wanted the Commission to see 14 15 some of the measures that pretty much support my recommendation. 16 17 Ο. And you said the Commission's never used the rule of thumb anyway. Right? 18 19 No, they did not. Α. 20 Even though Staff often presents it. Q. 21 Α. We -- I guess we didn't sponsor rule of thumb, we just put it out there. It's I guess not for 22 the Commission to accept it, but it's for the 23 24 Commission to see our self-check, the process that we 25 went through when we were sponsoring our cost of

1 equity. 2 Okay. Let's change gears a little bit and Q. talk about growth rates. 3 4 Α. Okay. 5 Would you turn to your schedule 11 to the Q. staff report, where you show your proposed range. I 6 7 think it shows a proposed range of growth of 4 to 5 8 percent. Schedule 11. Yes. 9 Α. 10 In there, you show a proposed range of growth Q. 11 in the range of 4 to 5 percent. Is that right? 12 Α. Yes. 13 ο. I didn't see on schedule 11 where you showed 14 how you derived that growth rate. Is there a footnote or something there that I missed? 15 I think it's explained throughout my -- my 16 Α. 17 testimony, that -- I quess the growth rate section for when I discussed my inputs, the -- the 4.5 is based on 18 the analysis that is presented I quess in schedules --19 let me check here -- I guess if you look from 20 21 schedules 8.4, 8.5, 8.6, and the -- the GDP discussion throughout my testimony, that's where you see I 22 discuss where that range came from. We looked at the 23 historical -- historical growth rate for the earnings 24 per share, value per share, and the dividend per share 25

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		Page 198
1	from '68 to two thousand from 1968 to 2013. And	
2	then we also I guess there's another table in my	
3	these are historicals, and then for for the	
4	projected there's a table in our cost of service	
5	report, I think that shows the projected I guess	
6	yearly GDP I guess in the I think it's in the 2.4,	
7	2.6 yearly GDP range. And if we add another 2 percent	
8	for for the GDP deflector deflator, then I guess	
9	you end up with a nominal GDP of about 4.6.	
10	Q. Okay. My question, was, though, does	
11	schedule 7 show how you derived those growth rates?	
12	A. This	
13	MR. THOMPSON: Objection, Judge. He's	
14	explained that the source of the growth rates is	
15	explained in his testimony.	
16	THE WITNESS: In my testimony.	
17	Q. (BY MR. FISCHER.) So the answer is no, it's	
18	not in schedule 11, it's elsewhere. Correct?	
19	MR. THOMPSON: Could I get a ruling?	
20	MR. FISCHER: I'm sorry. I apologize,	
21	Kevin.	
22	JUDGE PRIDGIN: I'll overrule, because I	
23	think he's trying to answer the question, and I think	
24	that follow-up question was trying to get him to	
25	answer, so	

Page 199 MR. THOMPSON: Thank you, Judge. 1 2 THE WITNESS: So yes, the -- it's not in the schedule 11, but it's explained in my testimony. 3 (BY MR. FISCHER.) Okay. Would you agree 4 Q. 5 that growth rates are a result of the application of your personal judgment, too? 6 7 Not my personal judgment. Α. 8 Q. Did someone else on Staff tell you to use 4 9 to 5-percent growth rates? 10 It's based on the judgment of the Α. No. experts that published those articles with the 11 12 projected growth rates. 13 0. So is it correct that you didn't apply your 14 personal judgment? 15 I applied my personal judgment, I guess, in Α. the overall DCF itself, but as for the projections, I 16 17 didn't come up with any projections. So I think if you are saying professional judgments, in I guess 18 formulating growth rate, no, I did not formulate a 19 20 growth rate. I was just putting together inputs that 21 are provided out there by the I guess growth rate 22 experts. 23 I think you indicate in the staff report that 0. 24 GDP growth rates represent an upper bound from your 25 perspective on reasonable growth estimates. Is that

1 right? 2 Α. Yes. 3 Q. And I believe you indicate that the GDP growth rate would be 4.86 percent. That would be the 4 5 upper bound. Is that right? 6 In my testimony, I think 4.86, 5 percent. Α. 7 That's correct? Q. That's correct. 8 Α. 9 Okay. I think you provide a number of charts Q. showing gas utility earnings, capital expenditures and 10 11 GDP growth rates on pages 28 and 29. Is that right? 12 It's at the cost of service report. 13 Α. Yes. 14 Q. On lines 3 through 5 of page 28, you note 15 that the early to mid-1970s was a period during which the natural gas industry moved inversely to GDP 16 17 growth. Is that right? 18 Α. Yes. 19 Q. Would you agree with me that that reflected 20 the period of the Arab oil embargo? 21 Α. I believe so. 22 0. It was a structural shift in the economy at 23 that point. Right? 2.4 I believe so. Α. 25 I know you also refer in your testimony to ο.

	Page 201
1	the Energy Information Administration as a source of
2	data. You believe that's a reliable source of data?
3	A. Yes.
4	Q. Have you read the 2014 EIA Annual Energy
5	Outlook, by chance?
6	A. Yes, I did.
7	Q. Did you see that natural gas use is expected
8	to increase sharply as a result of the shale gas
9	exploration and development during that time?
10	A. Yes. I remember reading that.
11	Q. Do you remember even there were projections
12	as high as 56 percent increases in natural gas
13	production for the coming years?
14	A. I don't remember the specific details.
15	MR. FISCHER: Q. Okay. Counsel, I'd
16	like to refresh his memory a little bit. And here's a
17	page that I'm going to ask him to look at.
18	MR. THOMPSON: Okay. Thank you.
19	Q. (BY MR. FISCHER.) I've taken a page out of
20	that, MT23, and I've highlighted a sentence there.
21	Does that suggest that there's they're predicting a
22	56-percent increase in total natural gas production
23	from 2012 to 2040?
24	A. Yes.
25	Q. Okay. And does that seem reasonable to you,

1 based on your information of the -- the natural gas 2 industry? 3 Α. I wouldn't know whether the number is reasonable or not. 4 5 Q. Okay. Did you also see in the executive summary of that report that these folks are projecting 6 7 that by 2035, natural gas will surpass coal as the 8 nation's largest source of energy for electricity 9 generation? 10 I don't remember that statement --Α. 11 Q. Okay. 12 Α. -- but if that's what they say --MR. FISCHER: Counsel, I'd like to show him 13 14 that page. 15 MR. THOMPSON: I'm going to inquire about the relevance of this, given that this is a gas 16 17 company rate case. JUDGE PRIDGIN: Mr. Fischer? 18 19 MR. FISCHER: Yes, Judge. It would be our position that there's a structural shift in the 20 21 economy that is going to be occurring in the next several years, just like there was during the oil 22 embargo, and that that is not -- that information is 23 24 not being projected in historic numbers that are being presented by the Staff in terms of growth rates. 25

1	JUDGE PRIDGIN: All right. I'll allow it.
2	Q. (BY MR. FISCHER.) Does this outlook report
3	suggest to you that they're projecting by 2035,
4	natural gas will surpass coal as the nation's largest
5	source of energy for electricity generation?
6	A. That is correct.
7	Q. So would you agree with me that natural gas
8	is expected to undergo a structural shift that may not
9	be reflected in the historical data that you present?
10	MR. THOMPSON: I object. Calls for
11	speculation.
12	JUDGE PRIDGIN: Can you state the question
13	again, Mr. Fischer. Would you agree with me that
14	MR. FISCHER: Natural gas is expected to
15	forego or undergo I'm sorry undergo a
16	structural shift that may not be reflected in the
17	historical data that that the Staff presents.
18	JUDGE PRIDGIN: And your objection is to
19	speculation, but the question's going to is that a
20	change from the data that Staff presents. Am I
21	understanding this? Your objection is speculation.
22	Right?
23	MR. THOMPSON: That's correct, Judge.
24	JUDGE PRIDGIN: But your question is
25	MR. FISCHER: It's not speculation. I'm

just asking whether he agrees with me that --1 2 JUDGE PRIDGIN: It's different than what 3 the data the Staff presents. 4 MR. FISCHER: Yes. 5 JUDGE PRIDGIN: I'll -- I'll overrule. 6 THE WITNESS: I guess -- I guess this 7 statement suggests a shift. Yes. 8 Q. (BY MR. FISCHER.) And shale gas has made a 9 huge impact on our natural gas industry; hasn't it? I believe it did. 10 Α. 11 It's caused rates to come down substantially; 0. 12 hasn't it? 13 Α. I don't know if it's substantially. I guess it's just a matter of opinion, I guess. 14 15 Turning to page 12, lines 14 through 23 of Q. your rebuttal testimony. 16 17 Α. Page 12? 18 Yes. Page 12, lines 14 through 23. Q. 19 Α. Yes. 20 There you say that Staff has reviewed Q. 21 confidential asset and equity valuation reports 22 provided in the context of merger acquisition and 23 other financial investment advisor roles. Is that 24 right? 25 That's correct. Α.

		Page 205
1	Q. And you indicate that you've never seen a	
2	growth rate greater than 4 percent. Is that right?	
3	A. Yes.	
4	Q. Did you personally review these confidential	
5	asset and equity valuation reports?	
6	A. Yes, I did.	
7	Q. But you didn't cite any specific reports. Is	
8	that correct?	
9	A. That's correct.	
10	Q. So this is just a recollection of what you	
11	remember seeing?	
12	A. I didn't cite because it was highly	
13	confidential information.	
14	Q. Okay. And turning to page 15 of your	
15	surrebuttal testimony again, you I think you	
16	indicate that the ROE of 7 to 8 percent is more in	
17	line with the cost of equity reported or implied by	
18	equity analysts and financial advisors. Is that	
19	right?	
20	A. That's correct.	
21	Q. Can you explain to me what you mean by	
22	financial or investment advisor roles.	
23	A. Their role? In this case, I was I was	
24	just addressing this issue in the context of the	
25	acquisition cases that we worked on. And those are	

		Page 206
1	the same cases where I said the information was highly	
2	confidential. But they were pretty much I guess	
3	helping the company to understand whether the the	
4	price that was being asked for the asset, whether it	
5	was reasonable or not.	
6	Q. Have you ever performed a valuation of assets	
7	as a financial or investment advisor?	
8	A. No.	
9	Q. Have you ever performed a valuation study in	
10	the context of a public utility purchase or sale	
11	transaction?	
12	A. No.	
13	Q. Is it your testimony that valuation analysis	
14	used for those valuation purposes are the same as	
15	those used to estimate the cost of equity in a	
16	rate-making process?	
17	A. When you say the cost of equity in the	
18	rate-making process, I guess that makes it different.	
19	I guess would you please explain the cost of equity	
20	for the rate-making process.	
21	Q. I'm asking what we're doing in this in the	
22	context of this case, whether you're saying that the	
23	valuation studies that you saw in the context of these	
24	financial advisers doing transactions, is that the	
25	same as those that you're suggesting should be used	

1 for cost equity in this rate-making process? 2 Α. Yes. 3 Q. Have you reviewed the company -- the Missouri Public Service Commission's report and order in the 4 5 Ameren rate case ER-2011-0028? 6 I did. I just don't remember the specifics. Α. 7 I'm going to hand you a portion of that Q. 8 report and order, on page 19. Would you take a look 9 at paragraphs 19 and 20 for me. 10 MR. THOMPSON: Do you have a copy of that? 11 MR. FISCHER: I'm sorry. Didn't I give 12 you -- oh, I -- I quoted the wrong -- paragraphs, not 13 page numbers. Paragraphs. 14 MR. THOMPSON: Oh, I'm sorry. Thank you, Counsel. I'm there. 15 MR. FISCHER: I apologize. 16 17 Ο. (BY MR. FISCHER.) Let me know when you've had a chance to review that -- those two paragraphs. 18 19 Okay. Yes. I --Α. 20 Would you agree with me that the Commission Q. 21 has found in those paragraphs that Staff's reliance on 22 valuation analysis to support the reasonableness of 23 Staff's return on equity recommendation was misplaced? That's what's stated in here. Yes. 2.4 Α. 25 The Commission was persuaded by and accepted 0.

1	Mr. Hevert's explanation why valuation analysis cited
2	by Staff were different from the analysis necessary to
3	evaluate a reasonable return on equity in the
4	rate-making process. Is that right?
5	A. This is correct.
6	MR. FISCHER: Judge, I'd like to talk about
7	the capital structure issue, the and I need to go
8	in camera, unfortunately, to do that.
9	JUDGE PRIDGIN: All right. Just one
10	moment, please.
11	(REPORTER'S NOTE: AT THIS POINT, AN IN-CAMERA SESSION
12	WAS HELD, WHICH IS CONTAINED IN VOLUME 12, PAGES 209
13	THROUGH 232 OF THE TRANSCRIPT.)
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

JUDGE PRIDGIN: All right. We are back in 1 2 public forum. 3 Q. (BY MR. FISCHER.) Just about done. No. It's okay. 4 Α. 5 Q. I'd like to switch to your testimony on the financial integrity issues. 6 7 Α. Okay. 8 Q. Prior to the time that Staff filed its case 9 recommending \$2.8 million dollars of revenue imputation adjustments, did you do an analysis of the 10 11 financial impact of those recommendations on the 12 company, after the Commission accepted those 13 adjustments? 14 The impact -- no, I did not. Α. 15 I believe that Mr. Sommerer acknowledged in Q. his testimony that the adjustments would have a 16 17 material impact on the company. Do you agree? 18 I guess it depends on what you are looking at Α. when you say financial impact. I guess are you 19 talking about ratios, or are you talking about impact 20 21 on the company not getting cash flows? I don't know, I guess. It depends on what you are referring to when 22 you say financial --23 24 Q. So you might disagree with Mr. Sommerer? 25 I just wouldn't know. I guess he -- I don't Α.

Page 234 have an opinion on his position. 1 2 Have you quantified the financial impact of 0. Staff's proposal on the company? 3 Α. No. 4 5 Q. If you look at your surrebuttal testimony at page 20, lines 10 through 14, I believe you indicate 6 7 that Mr. Hevert's analysis should be disregarded by 8 the Commission because it treats Staff's 9 recommendation as punishment. Is that right? 10 Sorry. Lines what? Α. 11 Lines 10 through 14. Q. 12 Α. Yes. 13 Q. Do you believe that Staff's revenue 14 imputation adjustments should be considered as 15 adjustments for imprudence? When you say -- when you say revenue 16 Α. 17 adjustments, are you talking -- are we going back to the -- to the special contracts? 18 19 Yes. I'm talking about the revenue Q. 20 imputation adjustments for the special contracts. 21 Α. Sorry. Can you repeat the question. 22 0. Yes. Certainly. Yes. Do you believe that 23 Staff's revenue imputation adjustments for the special 24 contracts should be considered as adjustments for 25 imprudence?

		Page 235
1	A. I guess I'm having a problem I guess even	
2	using imputation, because I don't think Staff	
3	imputed imputed I guess any any adjustment	
4	revenue adjustment. From what my understanding here	
5	from the direction that I got from the Staff, and	
6	that's the reason why I sponsored what I sponsored.	
7	We just recommended what we believed the customers	
8	should I guess charge I mean what Liberty Utilities	
9	should charge its customers. And I don't believe I	
10	guess we I guess we imputed anything. So	
11	Q. Well, let's let's not characterize it.	
12	Whatever that adjustment for \$2.8 million dollars is,	
13	was that considered as an adjustment for imprudence?	
14	MR. THOMPSON: Judge, I'm going to object.	
15	THE WITNESS: I wouldn't	
16	MR. THOMPSON: Mr. Marevangepo doesn't	
17	testify one bit about imprudence on pages 19 and 20.	
18	JUDGE PRIDGIN: I'll overrule. I mean, he	
19	can say yes, no, I don't know.	
20	THE WITNESS: I wouldn't know.	
21	Q. (BY MR. FISCHER.) Well, let me just ask it	
22	this way. Do you believe it was imprudent for the	
23	company to charge the rates contained in its contracts	
24	with Noranda and General Mills?	
25	A. I don't know.	

1	Q. And you understand that those are the same
2	rates that ATMOS was required to use, according to the
3	stipulation agreed to by Staff in the last ATMOS rate
4	case. Right?
5	A. Based on what you read, yes.
6	Q. And you understand that Liberty was required
7	to honor those commitments made by ATMOS?
8	A. I don't know.
9	MR. FISCHER: Okay. Judge, thank you very
10	much. That's all the questions I have.
11	JUDGE PRIDGIN: Mr. Fischer, thank you.
12	Mr. Chairman, any questions?
13	CHAIRMAN KENNEY: No. Mr. Marevangepo,
14	thank you very much for your testimony. I don't have
15	any questions.
16	THE WITNESS: Thank you.
17	JUDGE PRIDGIN: Thank you. Commissioner
18	Stoll?
19	COMMISSIONER STOLL: I have no questions.
20	JUDGE PRIDGIN: Do I have any Commissioners
21	on the phone? Apparently not. I have no questions.
22	Any redirect?
23	MR. THOMPSON: I think I have a little bit,
24	Judge.
25	REDIRECT EXAMINATION

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QUESTIONS BY MR. THOMPSON:
 1
 2
              Mr. Marevangepo, you will recall some
         Q.
 3
     questions about Mr. Fischer -- about Staff's rule of
 4
     thumb test. Do you recall those questions?
 5
         Α.
              Yes.
              If you know, does Staff use the rule of thumb
 6
         Q.
 7
     test as a test of reasonableness or as an independent
 8
     basis for a cost of equity recommendation?
 9
         Α.
              We presented that as -- as an independent I
     guess analysis that helped us to check the
10
     reasonableness of our recommendation.
11
12
              So if I understand you correctly, you're
         Q.
     saying it's used to test reasonableness?
13
14
              Pretty much. Yes.
         Α.
              Okay. Now, do you recall Mr. Fischer asked
15
         Q.
16
     you a number of questions about where your growth rate
17
     range of 4 percent to 5 percent came from? Do you
18
     recall?
19
         Α.
            Yes.
20
              And I just want to make sure that the answer
         Q.
21
     you gave is clear. Did it -- was it discussed in your
22
     testimony?
23
         Α.
             Yes.
24
              And that would be in the staff cost of
         Q.
25
     service report?
```

		Page 238
1	A. Yes.	
2	Q. As well as schedules 8.4, 8.5 and 8.6?	
3	A. Yes.	
4	Q. Okay. Now, Mr. Fischer also asked you if you	
5	were familiar with some language in the Commission's	
6	decision in case ER-2011-0028. Do you recall that	
7	line of questioning?	
8	A. Yes.	
9	Q. Did you understand that testimony or	
10	excuse me. Did you understand that language in the	
11	report and order to forbid Staff from looking at	
12	valuations in the future?	
13	A. I can say I read the the order. But I	
14	what I don't understand was I guess the basis for the	
15	rejection, I guess to why I guess those numbers are	
16	different, because I think the the order, I guess,	
17	you know, when it try to ties in I guess what	
18	Mr. Hevert recommended, it wasn't set out clear that I	
19	guess a cost of equity is different from a from	
20	ROE. And I still believe I guess even though I don't	
21	know the specifics and the underlying information that	
22	led to that I guess I guess rejection, I still	
23	believe that the cost of equity is different from ROE,	
24	and the same cost of equity that is used for valuation	
25	purposes should be the same cost of equity that should	

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1	be used for rate-making purposes. But now I guess
2	when you try to say cost of equity is the same as ROE,
3	that's where you bring in the confusion to where
4	people who read that order can read it differently.
5	It depends on how they define cost of equity and ROE.
6	So those two things are different, and, you know, I
7	I still say cost of equity that is used for valuation
8	should be used for rate making cost of equity, and
9	what ROE should be allowed in a rate-making process, I
10	guess that's another I guess different issue that
11	should be I guess talked about.
12	Q. Okay. If the Commission were to adopt the
13	capital structure recommended by the company, would
14	that have a tendency to result in higher rates or
15	lower rates for rate payers?
16	A. Higher rates.
17	Q. Thank you. I have no further questions,
18	Judge.
19	JUDGE PRIDGIN: All right. Mr. Thompson,
20	thank you. Mr. Marevangepo, thank you very much. You
21	can step down. You're excused. And let me verify
22	with counsel, it looks like that's all of the cost of
23	capital witnesses, and the next witnesses would be on
24	contract customer issues. And it looks to me that the
25	way that the that the issues are grouped, counsel

Page 240 prefers to hear issues A, B and C on contract 1 2 customers at once and issue D at once, so that some 3 people will be coming to the stand more than once. Is that how counsel wishes to proceed? 4 5 MR. KEEVIL: Yes, Judge. That was -- that was the thinking behind -- because of the difference 6 7 between the contracts. 8 JUDGE PRIDGIN: Okay. That's certainly 9 fine with me. It looks like then Mr. Krygier is the next witness. 10 11 MR. DOWNEY: Judge? 12 JUDGE PRIDGIN: I'm sorry. 13 MR. DOWNEY: As a -- as a point of clarification, on the schedule, it shows Mr. Brubaker 14 15 addressing issue D, which is the Source Gas contract, and I guess I missed this in reviewing the schedule. 16 17 He doesn't address that in his testimony. 18 THE COURT: Okay. 19 MR. DOWNEY: So I'm hoping that when he's done with issues A, B and C, he can be released. 20 21 JUDGE PRIDGIN: Certainly. Fine with me. MR. FISCHER: Judge, I'll ask if Mr. Hevert 22 23 can be excused from the proceeding. JUDGE PRIDGIN: Any objections? 24 25 MR. THOMPSON: No objection.

		Page 241
1	JUDGE PRIDGIN: All right. He's excused.	
2	MR. FISCHER: And can we have just a	
3	five-minute break or so to change benches here?	
4	JUDGE PRIDGIN: Certainly. Let's let's	
5	make it more like ten. It shows 2:30 back here.	
6	Let's let's resume at 2:40, please. Thank you.	
7	We're off the record.	
8	(OFF THE RECORD.)	
9	JUDGE PRIDGIN: All right. We are back on	
10	the record. And I believe Mr. Krygier is on the	
11	witness stand, and we're ready for questions. Is	
12	there anything further from counsel before we move on	
13	to Mr. Krygier? All right. Hearing nothing,	
14	Mr. Krygier, if you'll raise your right hand to be	
15	sworn, please. Do you swear the evidence you're about	
16	to give will be the truth, the whole truth and nothing	
17	but the truth, so help you God?	
18	THE WITNESS: I do.	
19	JUDGE PRIDGIN: Thank you very much.	
20	Please have a seat. And Mr. Fischer, whenever you're	
21	ready.	
22	MR. FISCHER: Thank you, Judge.	
23	CHRISTOPHER KRYGIER TESTIFIED AS FOLLOWS:	
24	DIRECT EXAMINATION	
25	QUESTIONS BY MR. FISCHER:	

1 0. Please state your name and address for the 2 record. 3 Α. My name is Christopher D. Krygier. K-R-Y-G-I-E-R. And my business address is 2751 North 4 5 High Street, Jackson, Missouri 63755. Are you the same Christopher Krygier that 6 Q. 7 caused to be filed direct testimony, rebuttal 8 testimony and surrebuttal testimony that had both HC 9 and NP versions in this proceeding? 10 Α. Yes. 11 Those have been marked as Exhibit 2, 3 and 4, Q. 12 for your information. Do you have any corrections you 13 need to make to any of those pieces of testimony? 14 Not at this time. Α. 15 If I were to ask you the questions that are Q. contained in Exhibits 2, 3 and 4 today, would your 16 17 answers be the same? 18 Α. Materially. 19 Q. Are there -- the schedules that are attached, 20 are they accurate to the best of your knowledge and 21 belief? 22 Α. Yes. 23 MR. FISCHER: Judge, with that, I would move the admission of --24 (BY MR. FISCHER.) Well, let me ask you this. 25 0.

1 Is your testimony true and accurate to the best of 2 your knowledge and belief? 3 Α. Yes. MR. FISCHER: Okay. I would move the 4 5 admission of Exhibit 2, 3 and 4 and tender the witness 6 for cross. 7 JUDGE PRIDGIN: All right. Any objections? MR. KEEVIL: Sorry. Microphones always 8 9 throw me off. I don't know that I have an objection, Judge, but I was somewhat surprised when Mr. Fischer 10 asked Mr. Krygier if his answers would be the same if 11 12 he asked him the question today and Mr. Krygier's response was materially, implying to me that there 13 would be some differences. And I was just curious if 14 15 those related to the settled issues as opposed to relating to the special contracts issue, or --16 17 THE WITNESS: The -- there was no intent there to try to break anything out or anything like 18 19 that. 20 MR. KEEVIL: Okay. So would -- I guess 21 permission to voir dire? JUDGE PRIDGIN: Yeah. You can voir dire, 22 23 or counsel for Liberty can clarify. MR. KEEVIL: Yeah. That would be fine. 2.4 25 **Q**. (BY MR. FISCHER.) Would your answers be the

Page 244 1 same? 2 A. Yes. 3 MR. FISCHER: Judge, I tender the witness. JUDGE PRIDGIN: Okay. Any objection to 4 5 Exhibits 2, 3 or 4? Hearing none, Exhibit 2, both NP 6 and HC, are admitted. Exhibit 3 NP and HC are 7 admitted. Exhibit 4, NP and HC are admitted. And cross-examination, Mr. Downey? 8 9 MR. DOWNEY: Thank you, Judge. 10 CROSS-EXAMINATION QUESTIONS BY MR. DOWNEY: 11 12 Q. Good afternoon. 13 Α. Good afternoon, Mr. Downey. 14 Q. There should be an exhibit in front of you. 15 It looks like it's blue. Exhibit 23. Do you see that? 16 17 Α. Yes. 18 Is that the surrebuttal testimony of Kim Cox? Q. 19 A. Yes. 20 Q. I'd ask you to turn to page 3. 21 Α. I'm there. And she claims that Liberty did not provide 22 Q. 23 adequate support for, quote, a special contract, 24 closed quotes, with Noranda. Right? 25 Α. Correct.

		Page 245
1	Q. In fact, she says not only you provided	
2	inadequate support, that you provided no support.	
3	Correct?	
4	A. Correct.	
5	Q. And do you recall on that page that she	
6	referenced Liberty's response to a DR?	
7	A. Yes.	
8	Q. Particularly DR 0267?	
9	A. Yes.	
10	Q. And turn to the back of that testimony. I	
11	think it's the last two pages. Does she, in fact,	
12	attach that response to her testimony?	
13	A. Yes, she does.	
14	Q. And who prepared that response?	
15	A. It was prepared by me or under my direction.	
16	Q. Very good. And that DR I'm going to	
17	paraphrase a little bit, but it asks Liberty to	
18	provide, quote, all supporting rationale and analysis,	
19	closed quotes, to support the special contract with	
20	Noranda.	
21	A. Yes.	
22	Q. Okay. That's paraphrasing from the	
23	standpoint of the issue I'm addressing, which is for	
24	Noranda. And in the answer to that DR, you referred	
25	to prior rate cases that examined the special contract	

1 issue. Correct? 2 Α. Yes, I do. 3 Q. And you also mention that Noranda was an 4 interruptible customer. 5 Α. Yes. 6 What is -- what is an interruptible customer? Q. 7 Can you explain that? I don't think it's in the 8 record yet. 9 Α. Generally speaking, a customer whose service, if there is a need to, can be interrupted in order to 10 11 assure gas supply to firm customers. 12 Very good. Thank you. Now, you also, in Q. that DR response, referred to Mr. Swagger's testimony 13 in a prior case, GR-2006-0387, where he talked about 14 15 possibly bypassing the then ATMOS system. 16 Yes. I do make a reference to that -- to his Α. 17 testimony in that document. 18 And Mr. Swagger, is he deceased? Q. 19 Α. Yes. 20 And then you reference the direct and Q. 21 rebuttal testimonies of Don Johnstone in that same case, GR-2006-03 -- 0387. Correct? 22 23 Yes, I do. Α. 24 Q. And also his direct testimony in 25 GR-2010-0192?

Page 247 1 Α. Yes. 2 Now, in fact, Ms. Cox quotes on page 4 of her Q. 3 testimony from Mr. Swagger's testimony in her surrebuttal. Correct? 4 5 MR. KEEVIL: Judge, I'm going to object to this questioning. It sounds to me like Mr. Downey is 6 7 not cross-examining Mr. Krygier concerning his testimony, but asking questions regarding 8 9 Mr. Krygier's understanding of Ms. Cox's testimony, which I don't think is proper cross-examination. 10 11 JUDGE PRIDGIN: Mr. Downey? 12 MR. DOWNEY: Well, this is the witness that -- that responded to the DR, and it's addressed 13 in Ms. Cox's testimony. This is my only opportunity 14 15 to ask him questions about that. So I think it's entirely appropriate. 16 17 JUDGE PRIDGIN: I'll overrule. THE WITNESS: Please remind me what the 18 19 question was. 20 (BY MR. DOWNEY.) Yes. Does Ms. Cox quote Q. 21 from Mr. Swagger's testimony in her surrebuttal on 22 page 4? 23 Α. Yes. 24 All right. And that was a discussion about Q. 25 whether Noranda would or could bypass the then ATMOS

1 system. Correct? 2 Α. Yes. 3 Q. Now, she says nothing -- and hopefully you're not going to have to read the entire surrebuttal, but 4 5 I hope you can remember it well enough to answer this question. She says nothing about Mr. Johnstone's 6 7 testimony. Correct? I don't recall anything about Mr. Johnstone's 8 Α. 9 testimony within Ms. Cox's testimony. 10 Why don't you just take a minute here to Q. 11 review it. I think it's only six pages long. Will 12 you please just confirm that fact. 13 Α. I don't see any references to Mr. Johnstone's study within Ms. Cox's testimony. 14 15 All right. I'd like to show you some of the Q. testimonies that -- that you referred to in your DR 16 17 response. And I believe you've also addressed this in your testimonies as well, but -- Mr. Krygier, do you 18 19 see Mr. Johnstone's direct testimony in GR-2006-0387? 20 MR. KEEVIL: Judge, I'm going to object to 21 this again. The -- Mr. Downey is apparently trying to, at this late date, drop into the record prepared 22 testimony from previous cases, I know which ultimately 23 stipulated out without -- well, strike -- trying to 24 introduce testimony from previous cases which 25

1	stipulated in which, you know, if they had wanted to
2	present these earlier, they certainly could have, but
3	haven't. And the Mr. Swagger, as Mr. Downey has
4	indicated, is now dead. I know Staff had some studies
5	in those cases to either rebutt or at least address
6	the same subject matter that Mr. Johnstone had. And I
7	think this is simply an improper attempt on the part
8	of Noranda to supplement the record with testimony
9	from stipulated cases without allowing the other
10	parties primarily Staff and Public Counsel the
11	opportunity to adequately prepare cross-examination or
12	discovery concerning those pieces of testimony.
13	JUDGE PRIDGIN: All right. And Mr. Downey,
14	let me give you a chance to respond. I mean, this
15	certainly seems like friendly cross, and I guess I'm
16	having a hard time seeing how this is crossing
17	Mr. Krygier on his testimony. So can you help me with
18	that.
19	MR. DOWNEY: Sure. Mr. Krygier, in his
20	testimony, defends the contract with Noranda. And
21	Ms. Cox and her testimony, and possibly others for
22	the for the Department are maintaining there's no
23	support that was provided for the special contract
24	with Noranda. And I think it goes to his testimony.
25	It also addresses Ms. Cox's testimony, which we can

1	cover later in cross of her, but where she
2	addresses Mr. Swagger's testimony, and in fact quotes
3	it on page four of her testimony.
4	JUDGE PRIDGIN: And I guess that's kind of
5	my point on friendly cross. I mean, you're certainly
6	welcome to cross-examine Ms. Cox like this, but I
7	mean, it sounds like I mean, I gave you a little
8	leeway, I think, on cross-examining you know,
9	giving friendly cross, but it sounds like we're going
10	to go down a long road that you can also go down with
11	Ms. Cox and get the same get the same information
12	into the record. So I'm going to I'm going to
13	sustain.
14	MR. DOWNEY: Okay, Judge. I'll cover this
14 15	MR. DOWNEY: Okay, Judge. I'll cover this with Ms. Cox.
15	with Ms. Cox.
15 16	with Ms. Cox. Q. (BY MR. DOWNEY.) Mr. Krygier, are are you
15 16 17	with Ms. Cox. Q. (BY MR. DOWNEY.) Mr. Krygier, are are you familiar with Mr. Brubaker's testimony?
15 16 17 18	<pre>with Ms. Cox. Q. (BY MR. DOWNEY.) Mr. Krygier, are are you familiar with Mr. Brubaker's testimony? A. Yes.</pre>
15 16 17 18 19	<pre>with Ms. Cox. Q. (BY MR. DOWNEY.) Mr. Krygier, are are you familiar with Mr. Brubaker's testimony? A. Yes. MR. KEEVIL: Judge, same objection. This</pre>
15 16 17 18 19 20	<pre>with Ms. Cox. Q. (BY MR. DOWNEY.) Mr. Krygier, are are you familiar with Mr. Brubaker's testimony? A. Yes. MR. KEEVIL: Judge, same objection. This is obviously friendly cross. He's trying to drop into</pre>
15 16 17 18 19 20 21	<pre>with Ms. Cox. Q. (BY MR. DOWNEY.) Mr. Krygier, are are you familiar with Mr. Brubaker's testimony? A. Yes. MR. KEEVIL: Judge, same objection. This is obviously friendly cross. He's trying to drop into the record supporting work papers for Mr. Brubaker</pre>
15 16 17 18 19 20 21 21	<pre>with Ms. Cox. Q. (BY MR. DOWNEY.) Mr. Krygier, are are you familiar with Mr. Brubaker's testimony? A. Yes. MR. KEEVIL: Judge, same objection. This is obviously friendly cross. He's trying to drop into the record supporting work papers for Mr. Brubaker because they didn't file them as attachments to</pre>

1	the Commission's rules on testifying, and they did not
2	do so, and now they're trying to dump it in the record
3	as friendly cross of Mr. Krygier.
4	MR. DOWNEY: Judge, I'm not trying to dump
5	anything in the record. What I'm trying to do is
6	establish facts for my client in a case, and whether
7	it also benefits Liberty really doesn't matter. I
8	think I'm entitled to represent my client. And
9	Mr. Krygier does address cost issues in his testimony,
10	and I think I'm entitled to get his opinion on whether
11	Brubaker's work papers are consistent with his
12	understanding of the cost to serve Noranda. I think
13	it's highly relevant to the case, certainly.
14	JUDGE PRIDGIN: I'm going to overrule for
15	now. This does certainly seem like friendly cross.
16	And Mr. Brubaker is scheduled to stand
17	cross-examination on this issue, and you're certainly
18	welcome to question him on this. I'll overrule and
19	let you continue, though.
20	Q. Mr. Krygier, are you familiar with these work
21	papers?
22	A. Yes.
23	Q. And they, in fact, demonstrate Mr. Brubaker's
24	calculation of the cost to serve Noranda?
25	A. Yes.

1	Q. And the total cost to serve Noranda is less
2	_
	than the current contract rate. Correct?
3	A. That's what this study indicates.
4	Q. Okay. And you've seen other cost studies for
5	the cost to serve Noranda. Correct?
6	A. Yes.
7	Q. Including in testimonies of Mr. Johnstone?
8	MR. KEEVIL: Objection, Judge. That's the
9	one you, just a moment ago, sustained my objection to
10	the admission of Mr. Johnstone's testimony and the
11	discussion thereof, and now he's asking again about
12	Mr. Johnstone's study.
13	MR. DOWNEY: Totally different issue,
14	Judge.
15	JUDGE PRIDGIN: I agree. I'll overrule.
16	Q. (BY MR. DOWNEY.) Do you recall the question?
17	A. Sorry.
18	Q. And you're familiar with other studies
19	showing the cost to serve Noranda. Correct?
20	A. Yes.
21	Q. And those studies also show that the cost to
22	serve Noranda is less than the contract rate?
23	A. Those studies show that. Yes.
24	Q. And that current contract price is HC; is it
25	not?

Page 253 1 Α. Yes. 2 MR. DOWNEY: Okay. No further questions. 3 JUDGE PRIDGIN: Mr. Downey, thank you. I don't see Mr. Knee, but double-check. Division of 4 5 Energy, any questions? Office of Public Counsel? 6 Mr. Poston? 7 MR. POSTON: No questions. Thank you. JUDGE PRIDGIN: Thank you. Mr. Keevil? 8 9 MR. KEEVIL: Yeah, Judge. I have a few. Pardon me. I'm still making notes. 10 CROSS-EXAMINATION 11 12 QUESTIONS BY MR. KEEVIL: 13 Q. Okay. Good afternoon, Mr. Krygier. Good afternoon, Mr. Keevil. 14 Α. Going back to something Mr. Downey was asking 15 Q. 16 you about earlier, which was the attachment to 17 Ms. Cox's testimony before -- staff data request number 267 in your response. First of all, you do 18 19 agree that's a copy of your response to staff data 20 request 267 attached to the surrebuttal testimony of 21 Kim Cox? 22 Α. Yes. 23 I guess I should say it's schedule KC-2-1. Q. 24 Is that the entirety of your response to that data 25 request? I believe it is, but I just want to get your

1 confirmation on that.

2 A. Yes.

3	Q. Okay. Going back to where I had planned to
4	start before Mr. Downey's cross, in the company's
5	statement of position, under under 2A, it the
6	last sentence of the response to 2A says the company
7	believes it has the authority to enter into such
8	contracts when it is reasonable and appropriate to do
9	so under its existing tariffs. Do you have a copy of
10	the company's statement of position, Mr. Krygier?
11	A. Not on me.
12	Q. Okay. Just asking your counsel to hand you a
13	copy, Mr. Krygier, just so you can confirm I read that
14	correctly, the company response to 2A. Did I did I
15	read that correctly?
16	A. Yes.
17	Q. Okay. It's that very last part that's a bit
18	confusing to me, where it says under its existing
19	tariffs. I'm curious, is is it your testimony,
20	Mr. Krygier, that Liberty's currently existing tariffs
21	authorize the special contracts with Noranda and
22	General Mills?
23	A. Can you point to me where in my testimony?
24	Q. No. I'm just asking. Is that your
25	testimony? I I didn't think it was, frankly, but

1 if I -- I see that show up in the company's statement 2 of position, and I was concerned that perhaps that was 3 now your testimony. I guess I'm not sure how the statement of 4 Α. 5 position links to my testimony. 6 Well, let me ask you this. Does the Q. 7 statement of position link to your testimony? It's 8 your company's statement of position. Correct? 9 Α. Yes. 10 And you're the company witness on this issue. Q. Correct? 11 12 Α. Yes. 13 0. The only one, other than Mr. Hevert. 14 Correct? 15 On this issue. Yes. Α. 16 On this issue. Right. So is -- does that Q. 17 statement in the company's statement of position -- is that statement supported by your testimony? 18 19 I believe conceptually what this is referring Α. 20 to --21 Now, Mr. Krygier, just is that statement Q. 22 supported by your testimony. I believe conceptually that -- when it says 23 Α. that the company has the authority to enter into such 24 contracts when it is reasonable and appropriate to do 25

Page 256 so, it's alluding to Commission orders where we have 1 2 had these special contracts in place --3 Mr. Krygier, I go back to my question. Does Q. 4 your testimony support -- reference any existing 5 tariffs that authorize Liberty's contract with Noranda and General Mills? Yes or no? 6 Current or future? 7 Α. 8 Q. Current. 9 Α. I believe it goes back to the Commission 10 order. 11 The stipulation that Mr. Fischer addressed in Q. 12 his opening statement. Is that correct? 13 Α. Among other Commission orders. 14 So you're not -- or well, let me rephrase Q. 15 that. Are you claiming that the company's tariffs themselves provide authority for Liberty to enter into 16 17 the contracts with Noranda and General Mills? And you're referring to the current contract? 18 Α. Just double-checking. 19 20 Well, actually, either -- when you say Q. 21 current, are you referring to the Noranda -- the old 22 Noranda contract versus the one you entered into this summer? 23 24 Correct. I'm defining the old one as the one Α. that was entered into in January of 2003 --25

1 Q. Okay. 2 -- approximately. Α. 3 Okay. And the new Noranda contract entered Q. 4 into this summer. And then there's only one General 5 Mills contract that we're dealing with in this case. Correct? General Mills, I said. 6 7 Α. Yes. 8 Q. Okay. So when you said am I -- or -- am I 9 asking about the current one or the new, I would 10 frankly say either, the old one or the new one. Is there a tariff provision that -- in your current 11 12 tariff that authorized those contracts? Well, that's part of why I believe the --13 Α. 14 Yes or no, Mr. Krygier? Is there a tariff in 0. your current tariffs which authorizes the contracts? 15 Yes or no? 16 17 Α. Tariff sheet 34. 18 Q. Okay. So you're claiming that the negotiated 19 gas service -- excuse me -- negotiated gas sales 20 service tariff authorizes the contracts? 21 Α. Well, I believe they were -- again, as I said, Mr. Keevil -- authorized by Commission order. 22 23 Well, the tariffs are authorized by Q. 24 Commission order, but is it your understanding that 25 these contracts are under negotiated gas sales service

tariff sheet 34 and 35? 1 2 Α. Well, I believe they could, and that's gone 3 back to the discussion that, in testimony, Mr. Sommerer and I had. But conceptually, prior 4 5 Commission orders have approved these contracts from the perspective of the rates being charged. 6 7 Can you point me to a Commission order that Q. 8 says that contract is approved? 9 Α. The contract itself, no. 10 Q. Okay. 11 Α. The rates, yes. 12 The rates, you -- you're referring to the Q. stipulation that Mr. -- Mr. Fischer referred to 13 14 earlier? 15 The acquisition stip and then the rate case Α. 16 stip. 17 Q. The last rate case stip? 18 Α. Yes. 19 Q. Okay. 20 Α. Thank you. 21 MR. KEEVIL: Judge, what exhibit number are 22 we up to? 23 JUDGE PRIDGIN: I have the next one being 24 Exhibit 53. If somebody else has something else, please let me know. Sounds like it will be 53. 25

1 (EXHIBIT 53 MARKED FOR THE RECORD.) 2 (BY MR. KEEVIL.) Mr. Krygier, can you Q. 3 identify what I've handed you and what the Judge has marked as Exhibit 53 as your response to staff data 4 5 request? 6 Data request number 0160. Α. 7 Q. 0161? 8 Α. Oh, I'm sorry. 0161. 9 Okay. And does that -- does that data ο. request ask you for any customers who took service --10 11 excuse me. This may be confidential. 12 JUDGE PRIDGIN: All right. We'll go in 13 camera. 14 MR. KEEVIL: No. It's not, Judge. It says 15 public on the second page. I apologize. 16 JUDGE PRIDGIN: That's all right. We're in 17 public forum. 18 (BY MR. KEEVIL.) Does that request ask for Q. 19 any customers who took service under the negotiated 20 gas service tariffs at any time during the test year 21 to please provide certain information? And then down 22 there under the response, your response states the 23 company did not have any customers who took service 24 under this tariff during the test year. Is that 25 correct?

Page 260 1 Α. That's what the response says. 2 Q. Well, that's your response; is it not, sir? 3 Α. Yes. 4 Q. Was your response wrong? 5 Α. The question you asked me was do we have authority for the special contracts. And the answer I 6 7 said was see the previous Commission orders. So the customers could take service under those orders --8 9 Mr. Krygier -- excuse me -- I believe you Q. said that the tariff sheets 34 and 35 -- which are the 10 11 negotiated gas sales service tariffs; are they not? 12 Α. 34 and 35. Yes. 13 Q. Right. I believe you said that those authorize the -- the contracts. 14 15 The question I thought you asked me was could Α. customers take service under that tariff --16 17 ο. No. -- for negotiated sales. 18 Α. 19 Did those -- did those -- were those Q. 20 contracts authorized by any of your tariffs? And you 21 pointed us to the negotiated gas service tariff. 22 Correct? 23 Α. Yes. 24 Q. And now this -- this data response says you 25 did not have any customers taking service under the

1 negotiated gas service tariff during the test year. 2 Correct? 3 Α. Yes. 4 Q. Okay. So you see my -- my confusion here? 5 You're saying on the one hand that that tariff authorized those contracts, and then on the other 6 7 hand, you're saying you had no customers under that 8 tariff during the test year. Correct? That's what I said. Yes. 9 Α. 10 That's what you said. Okay. Just wanted to Q. 11 make sure. Judge, I'd like to introduce Exhibit 12 Number 53. 13 JUDGE PRIDGIN: Any objection? Hearing none, that is admitted. 14 15 MR. KEEVIL: Judge, I'm probably about to step very close to some highly confidential stuff, so 16 17 it would probably be safer if we went in camera. JUDGE PRIDGIN: All right. We'll go in camera. Just 18 19 a moment, please. 20 (REPORTER'S NOTE: AT THIS POINT, AN IN-CAMERA SESSION 21 WAS HELD, WHICH IS CONTAINED IN VOLUME 12, PAGES 262 22 THROUGH 267 OF THE TRANSCRIPT.) 23 2.4 25

Page 268 JUDGE PRIDGIN: All right. We are back in 1 2 public forum. Mr. Chairman, any questions? 3 CHAIRMAN KENNEY: No questions. Thank you, 4 Mr. Krygier. JUDGE PRIDGIN: All right. Thank you. 5 6 Commissioner Kenney? 7 COMMISSIONER KENNEY: No questions. JUDGE PRIDGIN: And I don't know if I have 8 9 a commissioner on the phone. Commissioner Hall? All right. I have no questions. Any redirect? 10 MR. FISCHER: Yes. Yes, Judge. Just a 11 12 few. 13 REDIRECT EXAMINATION 14 OUESTIONS BY MR. FISCHER: 15 Q. Mr. Krygier, Mr. Keevil asked you about your tariff provisions. Is that right? 16 17 Α. Yes. 18 Were those tariff provisions adopted were Q. previously ATMOS tariff provisions that were adopted 19 20 by your company? 21 Α. Yes, they were. 22 Q. Were you required to adopt those as a part of 23 the acquisition agreement? 2.4 Α. Yes. 25 Was the Noranda contract in existence at the Q.

Page 269 1 time that those tariffs were adopted? 2 Α. Yes. 3 Q. Did Staff ever suggest to you that there was 4 no authority for that Noranda contract? 5 MR. KEEVIL: Objection. That's going into settlement discussions in the prior -- or in the --6 7 yeah -- prior case -- the acquisition case. 8 MR. FISCHER: I'm not asking about 9 settlement discussions. Did Staff -- may I ask the question, Judge? 10 JUDGE PRIDGIN: You're asking if Staff ever 11 12 suggested? Is that the question? MR. FISCHER: Yes. 13 14 JUDGE PRIDGIN: Yeah. I'll overrule. 15 THE WITNESS: Staff never suggested that to 16 me. 17 Q. (BY MR. FISCHER.) Was the General Mills contract in existence at the time of the acquisition? 18 19 A. Yes, it was. 20 Q. Mr. Krygier also mentioned the stipulation 21 and agreement in that last ATMOS rate case. Do you recall that? 22 23 Α. Yes. 24 I'd like to show you a copy of that -- that Q. 25 stipulation and agreement in that last rate case.

Page 270 MR. KEEVIL: The 092 case? 1 2 MR. FISCHER: Yes. The 092 case. 3 Q. (BY MR. FISCHER.) I'd like for you to review 4 paragraph number 7 related to special contracts. 5 Would you summarize what you believe that -- that stipulation says. 6 7 MR. KEEVIL: Judge, I object to that. The stipulation's in the record and speaks for itself. 8 9 What -- summarization of what Mr. Krygier believes it says is therefore inappropriate, and the stipulation 10 can speak for itself. 11 12 JUDGE PRIDGIN: Mr. Fischer? MR. FISCHER: I'll rephrase. 13 14 Q. (BY MR. FISCHER.) Mr. Krygier, under that 15 stipulation and agreement, did Liberty believe it had any obligations? 16 17 Α. Yes. 18 And what were those obligations? Q. 19 The stipulation speaks to the two special Α. contracts, in particular, Noranda and General Mills. 20 21 And what this obligation required of us was to take the rates that were in effect in those contracts, and 22 23 continue them forward. And did you do that? 24 Q. 25 Α. Yes.

1 0. And were there other parties that were 2 signatories to that particular provision? 3 Α. The rate case stip had several other parties that were signatories to it. 4 5 Q. And who were those parties? 6 The company, Noranda, the Missouri Department Α. 7 of Natural Resources, the Office of the Public Counsel, and the Missouri Public Service Commission 8 Staff. 9 10 Was ATMOS required to extend the contracts at Q. 11 any specific rate? 12 Yes. It -- it specified that it -- the rates Α. should be extended were the rates that were in effect 13 at the end of the respective contracts' original term. 14 15 Q. And were those the same rates that Liberty 16 charged during the test year period for Noranda and 17 General Mills? 18 MR. KEEVIL: Judge, I'm going to object again. This was, I believe, misrepresenting what the 19 stipulation itself says. If Mr. Fischer wants to read 20 21 the stipulation to Mr. Krygier, I suppose that would be okay. But the stipulation speaks of requiring 22 ATMOS -- it says ATMOS shall offer to extend the 23 24 special contracts. It doesn't actually say anything about extending the special contracts for -- doesn't 25

Page 272 say that the special contracts are hereby extended. 1 2 It says ATMOS shall offer to extend the special -- the 3 special contract. 4 JUDGE PRIDGIN: Mr. Fischer? 5 MR. FISCHER: Judge, I'm asking for his 6 understanding of this provision. 7 JUDGE PRIDGIN: I'll -- I'll overrule. THE WITNESS: Can you please restate the 8 9 question. 10 (BY MR. FISCHER.) Was ATMOS required to 0. offer to extend the Noranda and General Mills 11 12 contracts at any specific rate? 13 Α. Yes. It specified the rate in effect at the end of the term of the contract. 14 15 And was that the same rate that Liberty Q. actually charged Noranda and General Mills during the 16 17 test year period? 18 Α. Yes. 19 And so Staff was suggesting that that was the Q. 20 rate that should be used for that period. Is that --21 is that your understanding? 22 Α. Absolutely. 23 And now is it your understanding that Staff Q. is suggesting that the Noranda rate should be 700 24 percent higher than what they agreed to in that 25

1	stipulation?
2	A. Yes.
3	Q. Are they also suggesting to you that the
4	General Mills contract should be offered at a
5	435-percent increase above the rate that they
6	suggested in that stipulation should be used for that
7	period?
8	A. I believe the amount is is different than
9	the 435, but a significantly higher rate. Yes.
10	Q. And was Liberty required by the merger
11	acquisition stipulation agreement to honor the
12	obligations of ATMOS in previous stipulations and
13	agreement?
14	A. Explicitly.
15	Q. And did Liberty do so?
16	A. Yes.
17	Q. Had Liberty charged Noranda 700 percent more
18	than what was in that contract rate, do you believe
19	that that would have been following that stipulation
20	and agreement?
21	A. No. We would not have been following the
22	stipulation and agreements.
23	Q. Would it have been a violation of that
24	stipulation, in your mind?
25	A. In my mind, absolutely.

		Page 274
1	Q. If you had charged General Mills a	
2	400-percent increase in the rate that was actually in	
3	the contract, would that have been consistent with	
4	that stipulation and agreement, in your mind?	
5	MR. KEEVIL: Objection. I believe	
6	Mr. Krygier, just seconds ago, said the rate the	
7	increase was even according to Mr. Krygier is	
8	not 400 percent.	
9	JUDGE PRIDGIN: Mr. Fischer?	
10	MR. FISCHER: I don't recall. I guess the	
11	record will speak for itself.	
12	Q. (BY MR. FISCHER.) But whatever the increase	
13	was, would that have been consistent with that	
14	contract or that stipulation and agreement?	
15	A. That huge increase would not have been.	
16	Q. Would any increase above the rate that was	
17	included in the General Mills contract be consistent	
18	with that?	
19	A. No. Unless or pardon me. Can you please	
20	rephrase.	
21	Q. No. That's fine. You answered the question.	
22	And Mr. Keevil seems to think the I may have	
23	mischaracterized something on how much the increase	
24	is. How much, in your mind, is the Staff suggesting	
25	the rate should have been above the contract rate for	

1	General Mills?
2	A. Approximately 180 percent.
3	Q. 180 percent. Okay. I'm confused with the
4	Source Gas, I think. I apologize, Judge. Okay. So
5	the Staff required that ATMOS extend the contract for
6	Noranda and General Mills under that stipulation, if
7	I is that correct?
8	A. Yes.
9	MR. KEEVIL: Object. Judge, I mean, again,
10	Mr. Krygier's not an attorney. The stipulation says
11	what it says. I I hate to, you know, disagree with
12	Mr. Krygier, but obviously his interpretation differs
13	substantially from Staff's interpretation, and the
14	and I don't believe this cross-examination is is
15	excuse me redirect examination is proper, based on
16	that. Secondly, the matter of the Staff requiring
17	Liberty to do something pursuant to the stipulation
18	I mean, this was a stipulation all parties came
19	together and agreed. To the extent that anyone
20	required it, it would be the Commission. It wasn't
21	Staff requiring Liberty or ATMOS either one to do
22	anything under the stipulation. So I object to the
23	mischaracterization of of Staff's I wish we
24	could require people to do things, but we can't.
25	JUDGE PRIDGIN: All right. Mr. Fischer?

		Page
1	MR. FISCHER: Judge, I'm asking for his	
2	understanding of that that provision, which is	
3	something that was opened up during cross-examination.	
4	Whether he's a lawyer or not doesn't matter. I'm	
5	asking his understanding of it, the company's	
6	understanding of it. And as far as whether Staff	
7	required that, they were a signatory that of the	
8	sentence that said Company shall be required to offer	
9	to extend at specific rates. This was the	
10	signatory Staff was a signatory, as was Public	
11	Counsel, Noranda. Now, I'm asking whether whether	
12	he understood that to be a requirement a mandatory	
13	requirement of ATMOS.	
14	JUDGE PRIDGIN: I'll overrule.	
15	THE WITNESS: Can you please repeat the	
16	question.	
17	MR. FISCHER: Would the court reporter read	
18	back my last question.	
19	THE REPORTER: Did you mean the last	
20	question before the objection?	
21	MR. FISCHER: Yes.	
22	THE REPORTER: Question: Okay. So the	
23	Staff required that ATMOS extend the contract for	
24	Noranda and General Mills under that stipulation, if	
25	I is that correct.	

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Page 277 1 MR. FISCHER: That's correct. 2 THE WITNESS: Yes. They did require it. 3 Q. (BY MR. FISCHER.) And was a specific rate mentioned as a part of that extension? 4 5 Α. Yes. The rate mentioned in here is the rate that's in effect at the end of the respective 6 7 contract's original term. 8 Q. And is that the same rate that you charged 9 Noranda and General Mills during the test year? 10 Α. Yes. 11 And that is the time period that the Q. 12 Commission staff is suggesting there should be an 13 adjustment to revenues. Correct? 14 Correct. Α. 15 Q. Okay. You were also asked about the 16 company's statement of position. Do you recall that? 17 Α. Yes. 18 Q. I'd like to show you the Staff's statement of 19 position on this, and ask you to read into the record 20 the highlighted sentence. 21 Α. I'm reading from page 3, section 2, under 22 contract customers. MR. KEEVIL: Judge, I'm going to object to 23 24 this. This is not redirect of Mr. Krygier. He's trying to get into evidence something that's stated on 25

1	the statement of position. I, on the other hand, was
2	asking Mr. Krygier about his statement of position.
3	Mr. Fischer is asking Mr. Krygier about Staff's
4	statement of position. Totally improper.
5	JUDGE PRIDGIN: Mr. Fischer?
6	MR. FISCHER: I think it's totally proper
7	to ask the same question regarding their statement of
8	position and ask how it compares to the company's.
9	THE COURT: All right. I'll overrule.
10	THE WITNESS: Quote, any authorization for
11	those two contracts expires with this rate case. And
12	Liberty has no Commission-approved tariff which
13	authorizes such contracts on a going-forward basis.
14	Q. (BY MR. FISCHER.) Does that first portion of
15	that statement imply to you that the Staff at least
16	considers that they there was authorization for
17	those contracts?
18	A. Yes. That's how I would read that.
19	MR. FISCHER: That's all I have, Judge.
20	JUDGE PRIDGIN: All right. Mr. Fischer,
21	thank you. And Mr. Krygier, you may step down. I
22	understand you'll be back for issue D and perhaps
23	other other issues as well. Is that correct?
24	THE WITNESS: Potentially, yes.
25	JUDGE PRIDGIN: All right. All right.

MR. KEEVIL: Mr. Krygier, do you have 1 2 testimony on the Source Gas? 3 THE WITNESS: No. But I was -- when the Judge asked about the other issues, I was thinking of 4 5 rate design. 6 MR. KEEVIL: Oh. Okay. Okay. 7 JUDGE PRIDGIN: And I see him under issue D as a witness, but perhaps -- I just want to make sure 8 that he's not excused. 9 10 MR. KEEVIL: All right. Fine. JUDGE PRIDGIN: Thank you. And I do show 11 12 Mr. Sommerer as the -- as the next witness. And let me inquire of counsel, because if we're going to 13 continue, I at least want to give the court reporter 14 15 and the parties a short break. I mean, we're -- we're a little ahead of schedule, not a lot. And I didn't 16 17 know if the parties had a preference, or had any feeling on how long cross-examination would take for 18 Mr. Sommerer. Because we're -- we're approaching 19 20 4:00, and while I don't see 5:00 as being, you know, 21 something carved in stone, I don't want to necessarily either stop right in the middle of cross at 5:00 or --22 or continue on past 5:00 unnecessarily if we're on or 23 ahead of schedule. So if I could -- I guess if I 24 could poll the -- poll counsel and see if you have a 25

		Page 280
1	preference on moving forward or	
2	MR. KEEVIL: I'd say this would be a good	
3	place to take a break, frankly, but	
4	JUDGE PRIDGIN: When you say take a break,	
5	you mean take a break and come back, or take a break	
6	for the day?	
7	MR. KEEVIL: Take a break for the day.	
8	JUDGE PRIDGIN: Okay.	
9	MR. FISCHER: Judge, for what it's worth,	
10	on these issues, I can pass Mr. Sommerer so we can	
11	move on to Ms. Cox, for that matter, as far as I'm	
12	concerned.	
13	JUDGE PRIDGIN: Okay. What I'm	
14	hearing is and let me see if we if any other	
15	counsel has anything to add.	
16	MR. DOWNEY: Judge, I won't have anything	
17	for Mr. Sommerer.	
18	JUDGE PRIDGIN: Okay. So it sounds like we	
19	would have very few, if any, questions for	
20	Mr. Sommerer. And then let me move on to the next	
21	step. About Ms. Cox, do you anticipate you have quite	
22	a bit of cross for Ms. Cox?	
23	MR. FISCHER: I will have cross for	
24	Ms. Cox, although I'm not sure how long it will go.	
25	JUDGE PRIDGIN: All right. Let me what	

Γ

1	I'm thinking is let me let Mr. Sommerer take the stand
2	and see if we have any cross or bench questions, and
3	then since we're approaching 4:00, that might be a
4	good time to to knock off for the day.
5	MR. KEEVIL: And I can go ahead and offer
6	Mr. Sommerer's exhibits and take care of that. Yeah.
7	That's good.
8	JUDGE PRIDGIN: All right. So
9	Mr. Sommerer, if you'll approach the stand. Is there
10	anything further before Mr. Sommerer stands cross?
11	All right. Mr. Sommerer, if you'll raise your right
12	hand and be sworn, please. Do you swear the evidence
13	you're about to give will be the truth, the whole
14	truth and nothing but the truth, so help you God?
15	THE WITNESS: I do.
16	JUDGE PRIDGIN: Thank you very much. And
17	you may have a seat. And Mr. Keevil, when you're
18	ready.
19	MR. KEEVIL: Thank you, Judge.
20	DAVID SOMMERER TESTIFIED AS FOLLOWS:
21	DIRECT EXAMINATION
22	QUESTIONS BY MR. KEEVIL:
23	Q. Mr. Sommerer, would you spell your name for
24	the record. First and last.
25	A. David Sommerer. D-A-V-I-D. S-O-M-M-E-R-E-R.

Page 282 1 0. Thank you, sir. And by whom are you employed 2 and in what capacity? 3 I am employed by the Missouri Public Service Α. Commission as the manager of the procurement analysis 4 5 unit. 6 And did you contribute at least a portion Q. 7 of -- of the Staff's revenue requirement cost of 8 service report in this proceeding? 9 Α. Yes. 10 And I believe your credentials then would Q. 11 have also been included among Staff's appendix one in 12 this proceeding. Is that your understanding? 13 Α. Yes. 14 0. I honestly do not recall whether you had any -- any schedules to that initial testimony. Do 15 16 you remember, Mr. Sommerer? Did you have schedules in 17 either appendix two or appendix three to the cost of service report? I don't think you did. 18 19 I don't recall any schedules except to the Α. extent we included the credentials in the case 20 21 participation list as a --22 Right. That one's in appendix one. Right. Ο. 23 But I don't think you had any additional schedules to 24 your direct testimony. Is that --That's correct. 25 Α.

1	Q. Correct? Okay. Moving on, then, to the I
2	believe you also contributed a portion to the Staff's
3	class cost of service and rate design report under
4	tariffs some tariff language. Is that correct,
5	sir?
6	A. That's correct.
7	MR. KEEVIL: Okay. By the way, Judge, I
8	I apologize. I should have said this a moment ago.
9	The first report I was asking Mr. Sommerer about is
10	what's been marked as Exhibit 13. The appendix one
11	has been marked Exhibit 14. And this report this
12	class cost-of-service rate design report that I just
13	asked him about has been marked Exhibit 18.
14	Q. (BY MR. KEEVIL.) Moving on, then, did you
15	also file additional testimony in this case which has
16	been or not premarked, but been marked as Exhibit
17	39, the surrebuttal testimony of David Sommerer?
18	A. Yes.
19	Q. And you did not file rebuttal testimony in
20	this case. Is that correct, Mr. Sommerer?
21	A. That is correct.
22	Q. Okay. Now, do you have any additions or
23	corrections you need to make to any of the starting
24	with your surrebuttal testimony, Exhibit 39, do you
25	have any additions or corrections you need to make to

		Page 284
1	that?	
2	A. No.	
3	Q. Okay. And going to the the other exhibit,	
4	the direct testimony exhibits, do you have additions	
5	or corrections to anything contained in those?	
6	A. No.	
7	Q. So if I were to ask you the questions	
8	contained in the Exhibits 13, 14, 18 and 39, I believe	
9	it was, would your answers today be the same or	
10	substantially the same as contained in those exhibits?	
11	A. Yes, sir.	
12	MR. KEEVIL: Okay. With that, Judge, I	
13	would offer let's see. I can't offer the reports	
14	yet, but I would I would offer Exhibit 39, and	
15	tender the witness for cross-examination.	
16	JUDGE PRIDGIN: Excuse me. Mr. Keevil,	
17	thank you. Any objections?	
18	MR. FISCHER: Judge, I believe Mr. Sommerer	
19	will be coming back to talk specifically about the	
20	Source Gas issue.	
21	MR. KEEVIL: You're right. You're right.	
22	I apologize. I should have waited to offer 39. I do	
23	apologize for that.	
24	JUDGE PRIDGIN: So you'll withdraw	
25	MR. KEEVIL: I'll withdraw the offer.	

```
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1
    Yeah.
 2
               JUDGE PRIDGIN: Thank you very much.
 3
    Anything further, Mr. Keevil?
               MR. KEEVIL: No.
 4
 5
               JUDGE PRIDGIN: All right.
 6
               MR. KEEVIL: Thank you, Judge. Tender the
 7
    witness.
 8
               JUDGE PRIDGIN: All right. Mr. Poston, any
    questions?
9
10
               MR. POSTON: No questions.
11
               JUDGE PRIDGIN: I don't see Mr. Knee.
12
    Mr. Downey?
13
               MR. DOWNEY: No questions.
14
               JUDGE PRIDGIN: Okay. Mr. Fischer,
15
    Mr. Dority?
16
               MR. FISCHER: Judge, I have no questions
17
    for contract customer issues A, B and C for
    Mr. Sommerer. I will reserve the right to talk to him
18
    about Source Gas.
19
20
               JUDGE PRIDGIN: All right. Very good.
21
    Thank you. Any bench questions? Mr. Chairman?
22
               CHAIRMAN KENNEY: No questions. Thanks,
    Mr. Sommerer.
23
24
              THE WITNESS: Thank you.
25
               JUDGE PRIDGIN: Thank you. Commissioner
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     Stoll?
 1
 2
                COMMISSIONER STOLL: No questions either.
 3
     Thank you.
 4
                JUDGE PRIDGIN: Commissioner Kenney?
 5
               COMMISSIONER KENNEY: No questions. Thank
 6
     you.
 7
                THE WITNESS: Thank you.
                JUDGE PRIDGIN: Do I have a Commissioner on
 8
 9
     the phone? All right. I don't have any questions.
    Mr. Sommerer, thank you very much. You may step down.
10
11
                THE WITNESS: Thank you.
12
                JUDGE PRIDGIN: And it is my inclination to
13
     call it a day, if you think you're going to have
     fairly extensive cross-examination for Ms. Cox, and
14
     since we seem to be a little bit ahead of schedule.
15
    But let me see if counsel agrees or want to --
16
17
                MR. KEEVIL: I think that would be a good
18
    thing to do, Judge.
19
                JUDGE PRIDGIN: Any objection? Any
     concerns? All right. From what I -- what I
20
21
    understand, then, is we will begin with Ms. Cox on the
    stand in the morning at 8:30. Any -- any objections?
22
23
    Anything further from counsel before we adjourn for
24
    the day?
25
                MR. KEEVIL: Just confirm, Judge -- I
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1	apologize. Exhibits 53 through 56 have all been	
2	admitted into the record. Correct?	
3	JUDGE PRIDGIN: Let me verify. Yes.	
4	MR. KEEVIL: Okay. Thank you.	
5	JUDGE PRIDGIN: All right. Anything	
6	further from counsel before we go off the record? All	
7	right. We stand adjourned. We will resume at 8:30 in	
8	the morning. Thank you. We are off the record.	
9		
10	(WHEREUPON THE PROCEEDINGS WERE ADJOURNED.)	
11		
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