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1	STATE OF MISSOURI
2	PUBLIC SERVICE COMMISSION
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6	TRANSCRIPT OF PROCEEDINGS
7	On-the-Record Presentation
8	27 2006
	February 27, 2006 Jefferson City, Missouri
9	Volume 7
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12	r the Matter of the Tariff)
13	Filing of Aquila, Inc. to) Implement a General Increase)
14	Provided to Customers in its)
15	L&P Missouri Service Area)
16	
17	Recondurg Presiding.
18	MORRIS L. WOODRUFF, Presiding, DEPUTY CHIEF REGULATORY LAW JUDGE
19	JEFF DAVIS, Chairman, STEVE GAW,
20	ROBERT M. CLAYTON, III, LINWARD "LIN" APPLING,
21	COMMISSIONERS.
22	
23	
	REPORTED BY:
24	DAMELA FICK, RMR, RPR, CCR #447, CSR
25	MIDWEST LITIGATION SERVICES

Exhibit No. 108 Date <u>11-18-10</u> Reporter <u>7</u>U File No. <u>#61</u> <u>HC- 3010-0235</u>

1	APPEARANCES:
2	DEAN L. COOPER, Attorney at Law BRYDON, SWEARENGEN & ENGLAND
3	312 East Capitol Avenue Jefferson City, Missouri 65102
4	(573) 635-7166
5	FOR: Aquila, Inc. d/b/a Aquila Networks - L&P.
6	STUART W. CONRAD, Attorney at Law
7	Finnegan, Conrad & Peterson 3100 Broadway, Suite 1209
8	Kansas City, Missouri 64111 (816) 753-1122
9	FOR: Sedalia Industrial Energy Users
10 11	Association and Ag Processing
12	WILLIAM D. STEINMEIER and MARY ANN GARR YOUNG Attorneys at Law
	William D. Steinmeier, P.C.
13	P.O. Box 104595 Jefferson City, Missouri 65110-4595
14	(573) 659-8672
15 16	FOR: City of St. Joseph, Missouri
17	LEWIS R. MILLS, JR., Attorney at Law P.O. Box 2230
18	Jefferson City, Missouri 65102
19	FOR: Office of the Public Counsel and the public
20	NATHAN WILLIAMS, Senior Counsel and STEVEN DOTTHEIM,
21	Chief Deputy General Counsel P.O. Box 360
22	Jefferson City, Missouri 65102 (573) 751-8702
23	FOR: Staff of the Public Service
24	Commission.
25	

PROCEEDINGS 1 2 JUDGE WOODRUFF: Good afternoon, everyone. We're here for the stipulation of the 3 4 hearing to consider the stipulation agreement that's 5 been filed in Case No. HR-2005-0450. We're going to 6 begin today by taking entries of appearance, and then 7 when the Commissioners get down here, we'll give them 8 a chance to ask questions about the stipulation. 9 So we'll begin with entries of 10 appearance for Aquila. MR. COOPER: Yes, your Honor. Dean L. 1112 Cooper with the law firm of Brydon, Swearengen, 13 England, PC, P.O. Box 456, Jefferson City, Missouri 14 65102, appearing on behalf of Aquila, Inc., doing 15 business as Aquila Networks - L&P. JUDGE WOODRUFF: Staff? 16 17 MR. WILLIAMS: Nathan Williams and 18 Steven Dottheim, P.O. Box 360, Jefferson City, 19 Missouri, 65102. 20 JUDGE WOODRUFF: Public Counsel. 21 MR. MILLS: My name is Lewis Mills. I'm 22 appearing on behalf of the Public Counsel and the 23 public. My address is Post Office Box 2230, 24 Jefferson City, Missouri 65102. 25 JUDGE WOODRUFF: For AG Processing.

1 MR. CONRAD: Your Honor, Stuart W. 2 Conrad, with the law firm of Finnegan, Conrad and 3 Peterson, 3100 Broadway, Suite 1209. I have provided 4 the reporter with a sheet with the details on that. Thank you. 5 6 JUDGE WOODRUFF: Thank you. For City of 7 St. Joseph. 8 MR. STEINMEIER: Thank you, your Honor. Let the record reflect the appearance of William D. 9 10 Steinmeier and Mary Ann Garr Young of William D. Steinmeier, P.C., in Jefferson City, Missouri on 11 12 behalf of the City of St. Joseph. 13 JUDGE WOODRUFF: The only other party, I 14 believe, was The Empire District, and I don't see anyone here from The Empire District so I assume they 15 won't be participating today. Were there any other 16 17 parties that I missed? 18 (NO RESPONSE.) 19 JUDGE WOODRUFF: All right. Well, as I 20 indicated, today we're here to discuss the 21 stipulation agreement that has been filed in this 22 case, and for questions -- for questions we'll go 23 over to Commissioner Appling. COMMISSIONER APPLING: Well, I just 24 25 walked in, so I'm gonna -- I can say is not a

1 question. It's good to see all you-all chairmen 2 faces. But anyway, I'll pass right now, Judge, okay? 3 JUDGE WOODRUFF: Okay. Well, I do have 4 one question. And if need be, we'll take a short 5 break before the other Commissioners get down here. 6 And that concerns the timing of all this, the 7 approval of this. 8 The parties had indicated in the 9 stipulation agreement that they, at least as a goal, wanted the department -- the Commission to approve 10 this to be effective March 1st. Of course, that's 11 12 just two days away. I will tell you that I have placed an 13 14 order regarding the stipulation agreement on 15 tomorrow's agenda. Whether or not the Commission will take that -- will actually take that up or will 16 17 approve it tomorrow, I don't know. 18 But I want to ask the parties, assuming 19 that the Commission were to approve that order 20 tomorrow, then we would have to be -- next-day 21 effective date. And does that create any problems 22 for anyone? Mr. Cooper? 23 MR. COOPER: Just one moment, your 24 Honor. 25 JUDGE WOODRUFF: Sure.

`1 MR. COOPER: Your Honor, I think that we 2 would probably be more comfortable with perhaps a seven-day effective date as opposed to trying to do 3 4 it the -- the next day. 5 JUDGE WOODRUFF: Okay. Well, thank you б very much for that information then. Well, then, 7 we'll look over to Commissioner Clayton who just 8 walked in the room. Do you have any questions? Or 9 would you like a few minutes? 10 COMMISSIONER CLAYTON: Did I miss 11 opening statement? 12 JUDGE WOODRUFF: We've not done opening 13 statements. We've just done entries of appearance. 14 COMMISSIONER CLAYTON: Are we gonna have 15 opening statements? What's the procedure here? I don't know what --16 JUDGE WOODRUFF: Does anyone wish to 17 18 make an opening statement? 19 MR. COOPER: We have no desire to do so 20 unless the Commission wants us to. I guess I had 21 reviewed the transcript from the -- from the electric 22 stipulation presentation, the recent electric 23 presentation, and noted that the Commission had 24 essentially begun with their questions and had kind 25 of anticipated that process, if that will be

0036 1 acceptable. 2 COMMISSIONER CLAYTON: Well, if -- do 3 you have questions? 4 COMMISSIONER APPLING: I want to make 5 sure that we stay in order of rank around this place. 6 Since I'm the junior guy, I will listen. Thank you. 7 JUDGE WOODRUFF: I did get a message 8 from the Chairman and he indicated he'd be down in 9 about five minutes from now. So if we want to take a 10 short break, we can do that. COMMISSIONER CLAYTON: I'll go ahead and 1112 get started. JUDGE WOODRUFF: All right. 13 MR. CONRAD: Well, I was --- I was just 14 15 going to just, you know, follow up on Mr. Cooper's 16 comments. We had -- had planned to simply lift up to 17 the bench that Mr. Johnstone is here if there are 18 technical questions about it from our perspective 19 that he can answer. 20 Also, Mr. Brubaker is here, and his area 21 was in a few aspects of fuel pricing and to the costing, which as this developed, it took a different 22 direction. So there may not be questions for him, 23 but he is here. 24

25

To Mr. Cooper's comment, I think the

Commission should appreciate that when we started the
 process on actually putting this stipulation
 together, the stipulation draft on the electric side
 was before us and that had that provision, Judge,
 about March 1.

6 And I think as -- as the process took 7 longer, like the old adage, everything takes longer 8 than you think it will, that kind of crept up on us 9 and we just didn't really address that.

But we obviously don't have any desire to 10 11 put pressure on the Commission to accomplish that. It 12 was a goal and as that, we built into it that if it's 13 not a practical date, you know, don't worry about it. 14 MR. COOPER: And, your Honor, I might 15 just -- I'm sorry, Commissioner. I was just gonna add one thing to my prior comment about an effective date. 16 17 Similar to what, I guess, we would have initially intended with the March 1st date, it would 18 19 be the company's intention that if there were a 20 seven-day effective date of an approval order during

21 that seven-day period, we would work towards filing 22 the tariffs such that it would at least be possible 23 for the Commission to then approve tariffs effective 24 the same day that an order might be effective. So 25 just as a matter of further explanation.

1	JUDGE WOODRUFF: Certainly, All right.
2	COMMISSIONER CLAYTON: You're going back
3	on the deal then?
4	COMMISSIONER APPLING: I think this
5	might be a question for you, Stu, since it says that
6	the AG process and the steam customer designed by an
7	AG customer. Can you talk to me a little bit about
8	the reliability and system resources study that
9	you're asking to be done? What is what is that
10	about? Is it can you explain that, or do I need
11	to ask somebody else to do it?
12	MR. CONRAD: I can I can take probably a
13	high-level view and if your Honor wanted more detail,
14	then you might want to turn to one of the technical
15	witnesses.
16	But at a high level, the nature of AGP's
17	processes there in St. Joe, they refine soybeans. They
18	take in raw soybeans as an input and they go through a
19	fairly intensive process to flake those and to extract
20	the oil and the other products that are from that.
21	Some of that goes into pet food, but other
22	parts of it go into human consumable products. So
23	there are FDA requirements with respect to the plant.
24	I'm not a chemist. I gave that I
25	gave that up some time ago, but my understanding is

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that some parts of that process involve a gas called 1 2 hexane, which is itself flammable. It's h-e-x-a-n-e. 3 And that is flammable to the point that inappropriate 4 concentrations can even be explosive. 5 And when you shut down a line unpredictably, it creates problems for them that are 6 7 safety-related, setting aside the issue of lost production and lost product that's in the line that has 8 9 to be cleared out before the line can be restarted. 10 But it creates for them safety issues for their employees in some instances, that if it's 11 12 not shut down in the right sequence, that you can 13 actually have a hazardous situation arise. 14 For that reason, reliability of the 15 steam supply, since it is a critical input to 16 their --- to their production process, they do not 17 have a steam-generating facility on-site. This is --18 this is what they rely on for that product. That is 19 very important to them. 20 And in the past, that has been an 21 occasional issue. The parties, in the sense of 22 Aquila and AGP, have -- have each taken steps to try to 23 identify what causes drops in pressure. And drops in the steam pressure can be as disruptive as a complete 24 25 interruption to them. If it drops below a certain

1	level, things trip out and processes start to shut down.
2	I think the provision of the settlement
3	agreement that you were looking at with that
4	background is intended to draw attention, if you
5	will, and to and to ask that attention be given to
6	enhancements to the steam delivery system that will
7	help to ensure its reliability as pressure on that
8	and I mean in this I shouldn't use that term
9	because it's a different kind of pressure.
10	As demand for steam increases, there is
11	a new, fairly substantial size customer that is
12	attaching and has attached to the standpoint up
13	there.
14	The Lake Road plant is an older
15	generation plant and goes back in some instances
. 16	perhaps older than I am, which is getting to be up
17	there.
18	And as changes are made, we just simply
19	want to be try to be sure that Aquila and my
20	client are on the same page with respect to those
21	enhancements, those changes, to try to be sure that
22	something doesn't occur that impacts the reliability
23	of the system. Is that helpful?
24	COMMISSIONER APPLING: That's helpful.
25	My second question, do you concur with this

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1 stipulation?

. 2	MR. CONRAD: Yes, sir, I do. We we
3	believe this is this is a fair and reasonable
4	approach. It obviously, as we've talked before, no
5	stipulation, no settlement is perfect and there are
6	aspects that, you know, if we were just if we were
7	king for a day that you might change, but we're not.
8	And this is a cooperative venture. The plant is not
9	built on railroad cars nor is my client's facility.
10	COMMISSIONER APPLING: OPC, what you
11	think?
12	MR. MILLS: Commissioner, we we
13	didn't participate actively in this case. We have no
14	objection to the stipulation agreement, but there are
15	no residential or small steam customers. These are
16	all large industrial customers ably represented by
17	Mr. Conrad, and we were not a participant in the
18	settlement negotiations to any great extent.
19	COMMISSIONER APPLING: Thank you, sir.
20	Staff?
21	MR. WILLIAMS: As the suggestions of
22	staff files indicates, the staff supports the
23	agreement.
24	COMMISSIONER APPLING: Okay. Anyone
25	else care to comment on this stipulation and

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1	agreement at this point?
2	(NO RESPONSE.)
3	COMMISSIONER APPLING: Don't all of
4	you-all speak up at the same time now. Go ahead.
5	MR. STEINMEIER: Well, there aren't many
б	of us left, your Honor, so I assume you're calling on
7	me. And the City of St. Joseph did not have
8	witnesses in the case. We did not have bring to
9	bear the kind of technical resources that the staff
10	and that Ag Processing and the industrial customers
11	did.
12	We've participated in the process and
13	carefully observed it and feel confident that once a
14	stipulation and agreement has been entered into with
15	which staff is comfortable and with which the
16	industrial customers are comfortable, the City of
17	St. Joseph is likewise comfortable that that
18	stipulation produces a just and reasonable result.
19	COMMISSIONER APPLING: Okay. Thank you,
20	sir. That's all the questions I have.
21	JUDGE WOODRUFF: Thank you,
22	Commissioner. Mr. Clayton?
23	MR. CLAYTON: Thank you, Judge. I
24	wanted to ask some questions just starting off on the
25	general nature of the steam operation because we

don't deal with it that often. So I guess I'll 1 2 direct those questions to Mr. Cooper, and if you 3 don't -- I'm sure you'll have a general idea of the 4 answer. If you don't, we'll see if we can find it 5 out. First of all, how many customers does Aquila 6 have? 7 MR. COOPER: There are seven steam 8 customers. MR. CLAYTON: Okay. And has that number 9 of customers varied over the past, if we say five, 10 11 ten, 25 years? Or basically the seven customers have 12 been there for a long time. Have you lost any 13 customers, gained any? That's what I'm asking. 14MR. COOPER: It's our understanding that 15 it has been fairly consistent. I mean, within one customer here or one customer there. 16 17 COMMISSIONER CLAYTON: And how -- is --18 I guess you can't really go back or you may not have the information to go back 25 years. I mean, you've 19 20 only had the company, what, five now, less than five. 21 Did you know that answer or ... 22 MR. COOPER: Certainly we could do some 23 checking and we would be more certain, Commissioner. COMMISSIONER CLAYTON: That's quite all 24 25 right. How big is the footprint that's served by

1 Aquila's steam operation, geographically? 2 MR. COOPER: Yeah, Commissioner, with me 3 is Mr. Gary Clemmons from -- from Aquila, and if it 4 would be all right, I would like to, I guess, share the microphone with Mr. Clemmons on some of the 5 6 questions. 7 JUDGE WOODRUFF: And I'll go ahead and 8 swear you in as a witness then. GARY CLEMMONS was sworn and testified as follows: 9 10 COMMISSIONER CLAYTON: Now, 11 Mr. Clemmons, how -- how big is the service area of Aquila steam operation? 12 13 MR. CLEMMONS: It's relatively small. Just a few -- a few square miles around the Lake Road 14 15 power plant because the steam is fed off that plant. 16 So it's all in the river bottom along the power 17 plant. 18 COMMISSIONER CLAYTON: Okay. Is -- is 19 it a loop system, or is it -- or is it just lines 20 that go out and are capped at the end? 21 MR. CLEMMONS: Just lines that go -- my 22 understanding is the lines just -- just go out. 23 COMMISSIONER CLAYTON: So it's not a --it doesn't connect. It doesn't go in a circle and 24 25 connect at the end for redundancy?

1 MR. CLEMMONS: I --- I can't answer that 2 for sure, but... 3 MR. CONRAD: I --4 COMMISSIONER CLAYTON: If anyone knows. 5 I don't want to swear in another witness. I'm -б MR. CONRAD: I think it's just 7 end-capped, Judge. COMMISSIONER CLAYTON: Okay. Okay. 8 9 Okay. 10 MR. CLEMMONS: I think it's just 11 end-capped. 12 COMMISSIONER CLAYTON: Do you know, 13 Mr. Clemmons, how many other industrial customers 14 would be along the route that are not served by 15 Aquila steam? 16 MR. CLEMMONS: No, I wouldn't know how 17 many industrial customers that we have in that area, 18 but it's not a whole lot additional. 19 COMMISSIONER CLAYTON: Not a whole lot. 20 Let's go back to Mr. Cooper. I was doing fine with him. Let's just -- okay. The agreement is entitled 21 22 nonunanimous. Is that because OPC didn't sign on; is 23 that correct? 24 MR. MILLS: I believe The Empire 25 District Electric Company is also a party to the case

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1 and they didn't sign on.

2	COMMISSIONER CLAYTON: Okay, Okay, But
3	they didn't file any objection; is that correct?
4	MR. MILLS: That's correct.
5	COMMISSIONER CLAYTON: Okay. Would it
6	be if Empire didn't sign on and OPC did not in
7	this instance, would it be nonunanimous?
8	MR. COOPER: I think we would still
9	initially file it as a nonunanimous stipulation.
10	COMMISSIONER CLAYTON: Out of an
11	abundance of caution.
12	MR. COOPER: Always.
13	COMMISSIONER CLAYTON: Mr. Mills?
14	MR. MILLS: Yeah.
15	COMMISSIONER CLAYTON: The moratorium
16	date is out to January 7, 2007. What's not to love?
17	MR. MILLS: I wish I could transpose
18	that into another document.
19	COMMISSIONER CLAYTON: I thought that
20	would get you in on this one. And you don't
21	represent any of the seven customers; is that
22	correct?
23	MR. MILLS: That's correct.
24	COMMISSIONER CLAYTON: Mr. Dottheim?
25	MR. DOTTHEIM: At my peril, your

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1 question regarding historically the number of steam 2 customers, I think maybe --- and maybe Mr. Conrad can 3 confirm this, who even predates me. 4 MR. CONRAD: Easy, now. 5 MR. DOTTHEIM: But in the late '70s I 6 think St. Joseph Light and Power applied to the 7 Commission to abandon part of the steam system which 8 was in downtown St. Joseph -- St. Joseph. 9 And I believe the Commission authorized 10 St. Joseph Light and Power to abandon that part of 11 the -- of the steam system. 12 Not at the moment, but I can verify 13 that, and if that's something -- additional 14 information that the Commissioners would like, we 15 can --- we can provide, we can make a filing with the 16 Commission and provide that additional background. 17 COMMISSIONER CLAYTON: Mr. Dottheim, are 18 you aware of how close the downtown area is in 19 compared to the Lake -- is it Lakewood Generation 20 System? 21 MR. DOTTHEIM: I, myself, no. There may 22 be others in the hearing room who might. 23 COMMISSIONER CLAYTON: Has anyone ever 24 seen this system in the room? Everybody's not really 25 for sure, you know. Mr. Conrad, is downtown close to

1 the Lake Road?

2	MR. CONRAD: Well, when you say close
3	COMMISSIONER CLAYTON: Couple of miles?
4	MR. CONRAD: It probably is more than
5	that. I hesitate to give it in blocks, but it is
6	if you're familiar with St. Joe, there's the area
7	where the downtown is, and then the river kind of
8	swings around.
9	And the Lake Road plant and it is
10	Lake Road, so I don't know if they named the road
11	after the plant or the plant after the road. It is
12	well south of the down what would be the downtown
13	area of St. Joe.
14	And this is more proximate to an area
15	that I think people would historically associate with
16	being the stockyards, and the old St. Joe stockyards
16 17	being the stockyards, and the old St. Joe stockyards are adjacent to the industrial area.
17	are adjacent to the industrial area.
17 18	are adjacent to the industrial area. And if I might, Judge, speak very
17 18 19	are adjacent to the industrial area. And if I might, Judge, speak very quickly to the question of the number of customers.
17 18 19 20	are adjacent to the industrial area. And if I might, Judge, speak very quickly to the question of the number of customers. I would agree with Mr. Cooper insofar as recent
17 18 19 20 21	are adjacent to the industrial area. And if I might, Judge, speak very quickly to the question of the number of customers. I would agree with Mr. Cooper insofar as recent history.
17 18 19 20 21 22	are adjacent to the industrial area. And if I might, Judge, speak very quickly to the question of the number of customers. I would agree with Mr. Cooper insofar as recent history. I believe in probably 2002, 2003 time

1 customers. They -- they closed one of those. That's 2 on the negative side. 3 On the plus side here, I believe in the 4 last eight or ten months, a pork processing plant has 5 been constructed that has unfortunately hit the news 6 here in the last couple of months with the gas 7 explosion. 8 But they will be -- will be or are a 9 steam customer on this, and they will be approximately, give or take, about a third the size 10 11 of AGP's load. AGP has -- and I don't know how you 12 count customers on this, whether you count customers 13 and say meter, meter, meter is three customers, even 14though they're on the same premises. 15AGP has -- takes two different pressure 16 levels, and that may be included in the count. 17 COMMISSIONER CLAYTON: So the pork 18processing plant wouldn't be included in the seven 19 customers referenced, correct? 20 MR. CONRAD: Well, I don't know. It 21 depends on what the count is. Maybe Mr. Cooper, now 22 that I have prompted his memory, maybe he can speak 23 to that. 24 MR. COOPER: Yeah. Our -- the seven 25 customers I referred to are referred to by entity as

1 opposed to meters. We do count the new pork 2 producing plant because they were a customer for a 3 very small time period in 2005. But they are 4 included in the -- in the number of seven. COMMISSIONER CLAYTON: Okay. Well, I 5 6 would assume one customer would make a tremendous 7 difference on usage and revenues and -- the reason I 8 was asking is I don't know if the system is -- is it 9 in a position for any growth at all? I mean, one 10 customer would change a lot of these numbers, would 11it not? 12 MR. COOPER: It would, although -- and 13 Mr. Clemmons could speak in more detail than I can, 14 but it's my understanding that -- that the rates we 15 have come up with for purposes of this settlement 16 include some estimates associated with that one 17 additional customer. 18COMMISSIONER CLAYTON: Okay. So a 19 customer -- the tariff rate would -- would make 20 allowances for the incremental costs, however that 21 would be done. Okay. 22 On paragraph eight under fuel costs, there is an actual fuel cost rider as it's referred 23 24 to. And first of all, I wanted to ask, I don't -- is 25 steam authorized to have a fuel adjustment clause

1	under Senate Bill 179? Or was steam omitted?
2	MR. COOPER: I think it go ahead.
3	MR. DOTTHEIM: There is no direct
4	reference to steam in Senate Bill 179. There is, of
5	course, Section 393.290 and in the staff's
6	suggestions and support, that statutory section is
7	noted, which arguably would bring steam under SB 179.
8	There are there's nothing definitive.
9	That issue has been raised on occasion.
10	St. Joseph Light and Power, the steam case which it
11	filed, was not under SB 179. In the future there may
12	be a company that may file with the Commission under
13	SB 179, for amongst other reasons, to get a
14	definitive determination as to whether steam is
15	covered by by SB 179.
16	COMMISSIONER CLAYTON: 393.290, what is
17	Chapter
18	MR. DOTTHEIM: I'm sorry. 393? The
19	COMMISSIONER CLAYTON: Does it relate to
20	all utilities or just to
21	MR. DOTTHEIM: Well, it relates to
22	electric, gas, water and sewer as opposed to Chapter
23	392, which is only telecommunications. But the
24	statutory section makes direct reference to what
25	sections in Chapter 386 and 393 are applicable to

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1 to heating companies, steam companies. 2 In fact, this is a copy of the staff's suggestions in support and it's cited in a pertinent 3 4 part in that -- in the staff's suggestions in 5 support. So Commissioner, I can hand a copy of 6 7 that to you if you'd like to, in particular, to see 393.290. 8 COMMISSIONER CLAYTON: That's all right. 9 10 Just the fact that it's in dispute really kind of 11 answered the question. So --- so it would be in dispute -- for a rider such as this, you'd have to 12 13 have a stipulation and agreement? MR. DOTTHEIM: Well, I don't know -- to 14 15 say that --16 COMMISSIONER CLAYTON: Let me ask what's the staff's position? What is staff's position? 17 Is -- would you have to have an agreement for this 18 type of rider? 19 20 MR. DOTTHEIM: No. .COMMISSIONER CLAYTON: Is this like an 21 22 IEC and electric case? MR. DOTTHEIM: No, on the basis this was 23 24 also addressed in the staff's suggestions. 25 COMMISSIONER CLAYTON: Well, if you'd

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1 like me to read it.

2	MR. DOTTHEIM: No.
3	COMMISSIONER CLAYTON: I'm just asking
4	briefly if you could just tell me
5	MR. DOTTHEIM: Okay. Yes. The UCCM
б	case in 1979 which Missouri Supreme Court case
7	that held fuel adjustment clause causes are
8	unlawful. They're specific first of all, it was
9	an electric case; and two, there's specific language
10	at least in two places in the court's decision that
11	the court, the case before the Commission that was
12	before this Missouri Supreme Court involved
13	residential customers and not industrial and large
14	commercial customers.
15	And the court specifically said that it
15 16	And the court specifically said that it wasn't addressing those customers. There there
16	wasn't addressing those customers. There there
16 17	wasn't addressing those customers. There there was at the time a fuel adjustment clause applicable
16 17 18	wasn't addressing those customers. There there was at the time a fuel adjustment clause applicable to steam customers of St. Joseph Light and Power, and
16 17 18 19	wasn't addressing those customers. There there was at the time a fuel adjustment clause applicable to steam customers of St. Joseph Light and Power, and a fuel adjustment clause after the UCCM decision
16 17 18 19 20	wasn't addressing those customers. There there was at the time a fuel adjustment clause applicable to steam customers of St. Joseph Light and Power, and a fuel adjustment clause after the UCCM decision remained in effect until it was withdrawn in 1988.
16 17 18 19 20 21	wasn't addressing those customers. There there was at the time a fuel adjustment clause applicable to steam customers of St. Joseph Light and Power, and a fuel adjustment clause after the UCCM decision remained in effect until it was withdrawn in 1988. So
16 17 18 19 20 21 22	<pre>wasn't addressing those customers. There there was at the time a fuel adjustment clause applicable to steam customers of St. Joseph Light and Power, and a fuel adjustment clause after the UCCM decision remained in effect until it was withdrawn in 1988. So COMMISSIONER CLAYTON: Mr. Dottheim, I</pre>

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0054 1 think I asked, is a fuel cost rider such as this, in 2 staff's position, authorized even if there's no 3 stipulation and agreement, yes or no? 4 MR. DOTTHEIM: Yes. 5 COMMISSIONER CLAYTON: It is authorized? 6 MR. DOTTHEIM: Yes. 7 COMMISSIONER CLAYTON: Okay. So because 8 of that case that you referenced earlier in not 9 involving residential customers, we could have 10 positions such as this brought up on different caps 11 and ceilings and everything else. Okay. COMMISSIONER GAW: And of course, in 12 this case no one is objecting. 13 14 COMMISSIONER CLAYTON: Yes. Yes, I understand. I understand. Is -- what is the -- is 15 there a fuel mix, is it entirely coal? Is there any 16 gas? Is it... 17 18 MR. COOPER: Coal and natural gas. 19 COMMISSIONER CLAYTON: Okay. 20 MR. COOPER: And Commissioner, also some possibility of some oil as well, I think. 21 22 COMMISSIONER CLAYTON: There is some 23 oil. Okay. I did not see this in the stipulation. What is the -- how is the rate changed, by percentage 24 25 increase or decrease? What is the across-the-board

1 increase? 2 MR. CLEMMONS: The across-the-board 3 increase for the four and a half million is 37 and a half percent across the board. 4 5 COMMISSIONER CLAYTON: In addition to the fuel -- fuel cost rider or does the 37 and a half 6 7 percent include fluctuations in fuel costs? 8 MR. CLEMMONS: That's the base. That's 9 the base increase, and then fuel rider would be on 10 top of that. 11 COMMISSIONER CLAYTON: The previous 12 tariff, did it involve a fuel cost rider? 13 MR. CLEMMONS: No. 14 COMMISSIONER CLAYTON: So it was just a 15 base rate amount? MR. CLEMMONS: That's correct. 16 17 COMMISSIONER CLAYTON: Okay. So this is 18 a 37 and a half percent increase just for the base 19 rate, plus there will be a rider for fuel costs over 20 and above that? 21 MR. CLEMMONS: Right, up or down. 22 COMMISSIONER CLAYTON: Up or down. So 23 you could have a negative rider? 24 MR. CLEMMONS: Yes. As the fuel costs 25 drop, then it would reduce, the rider would be a

1 negative. 2 COMMISSIONER CLAYTON: It would be a negative, credit or --3 4 MR. CLEMMONS: Credit. 5 COMMISSIONER CLAYTON: I'm not sure what you call that. What -- is there a way to identify 6 7 the fuel cost at which this rider is set at zero? 8 It's very complicated. 9 You go in and you read the stipulation that you've got. A number of paragraphs that go 10 into, you know, designing of the -- of the fuel 11 12 adjustment rider. But is it set at a certain fuel 13 mix and a certain cost for that fuel mix? MR. CLEMMONS: Yes, it is. It has a 14 base coal in it, basically staff's run that they had 15 provided that had a 2.1 million MM Btu's of coal, and 16 17 that's gonna be the minimum amount of coal that we can use in this rider. And that had a gas price of, 18 I think, \$6.70 which, again, I think a staff --- we 19 20 use that as a base that computes to a three-dollar 21 and .005 per MM Btu. That's the fuel cost that's 22 built into the rate. And anything above -- above that rate --23 24 basically works 80 percent of anything above that, we will pass on to the customer. And anything that goes 25

0057 80 percent below the three dollars and five cents, 1 the customer would get -- we'd get to retain 20 2 percent. We can have a savings. Above that, again, 3 4 \$3.005 per MM Btu. COMMISSIONER CLAYTON: Does Aquila have 5 6 a hedging program or a gas purchasing program in the 7 steam operation which would be similar to its gas 8 operations? 9 MR. CLEMMONS: Yes. 10 COMMISSIONER CLAYTON: And the \$6.70, how far out does that go where you can identify 6.70 11 as the price? When I say "how far out," is -- how 12 far out in the future is Aquila hedged at that price? 13 MR. CLEMMONS: We're not hedged at that 14 15 price. 16 COMMISSIONER CLAYTON: You're not? 17 MR. CLEMMONS: No. No. COMMISSIONER CLAYTON: What price are 18 you hedged at? Is that public? 19 MR. CLEMMONS: It's \$8.42 is what we're 20 hedged in for 2006. That's only for two-thirds of 21 22 our gas. We still have another third that we aren't 23 hedged. 24 COMMISSIONER CLAYTON: So it was almost 25 under \$7 for a March or April contract. Okay. Was

AARP in this case? 1 2 MR. CLEMMONS: No. 3 COMMISSIONER CLAYTON: Okay. Then I don't have any other questions. Thanks. 4 5 JUDGE WOODRUFF: Mr. Conrad? MR. CONRAD: Judge, I might clarify one 6 7 thing on Judge Clayton's comment and perhaps counsel 8 for Aquila can then correct me if I've misstated it. 9 The four and a half million which is a base, and that was the 37 and a half percent 1011increase, that includes, Judge, a level of fuel, 12 coal, gas, what little oil there is, but primarily 13 coal and gas, at that \$3.005 level. 14 So it's variations above or below that 15 that would be captured in there. And you've used, I 16 think, the terminology that staff used which is a 17 fuel rider. And I'm not gonna quarrel about that, 18 although we've preferred to call it a utility 19 customer interest alignment mechanism. 20 COMMISSIONER CLAYTON: Did you pay a public relations firm for that -- that term? Well, 21 22 that -- that is a good point because I was assuming 23 that fuel costs were completely outside of base rate. So you have -- you've got the \$3 --24 25 3.005 per MM Btu is included within the base rate,

1 and then the rider are the variations, the customer 2 alignment correction fixer-upper, whatever you call 3 it, it's --- fluctuations from that will ---4 MR. CONRAD: Yes, sir. 5 COMMISSIONER CLAYTON: Okay. Okay. So there is a base rate. Okay. Staff, can you-all tell 6 7 me what, under current tariffs, what the price for 8 fuel was or is there an identifiable price compared to the 3.005 MM Btu at which rates are set in the 9 10 current tariffs? 11 MR. WILLIAMS: I know I can't. I'm not sure if any technical staff can or not. If you give 12 13 me a minute. COMMISSIONER CLAYTON: Or if Aquila 14 15 knows or does anyone know? Well, if someone could --16 if someone could just look at that, I'd be interested to know the -- a comparable price. 17 18 MR. CONRAD: While he's checking, I'm 19 reminded that the last case was settled and so there may not -- there may not be --20 COMMISSIONER CLAYTON: And it just had a 21 22 base rate amount with no alignment charge? MR. CONRAD: I believe that's correct. 23 24 And there would not be a discrete number. 25 MR. COOPER: I would agree with

.

1	Mr. Conrad that while you may come up with a number,
2	you're not going to come up with a number
3	COMMISSIONER CLAYTON: It would be an
4	apple and an orange comparison.
5	MR. COOPER: Yeah.
6	COMMISSIONER CLAYTON: What was the
7	date, the effective date of the prior order approving
8	tariffs? How long ago? Was it two years?
9	MR. CONRAD: I'm told roughly two years
10	that HR or was it 2003 or two thousand
11	COMMISSIONER CLAYTON: Well, if you-all
12	are guessing, I can guess too, and that will get me
13	close enough. Thank you.
14	JUDGE WOODRUFF: Commissioner Gaw, do
15	you have any questions? Chairman Davis?
16	COMMISSIONER APPLING: I have one I can
17	fill in for you.
18	JUDGE WOODRUFF: Go right ahead.
19	COMMISSIONER APPLING: I don't want to
20	get before the Chairman. I want to make sure I stay
21	in the right pecking order around this place. This
22	question is for Mr. Clemmons. How you doing?
23	MR. CLEMMONS: Great, thanks.
24	COMMISSIONER APPLING: Good. And I
25	would be interested in what Stu's comment and also

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St. Joe. In my previous job I was the manager of the 1 2 KC Fletcher Dallenhill's (phonetic spelling) office 3 building in downtown in Kansas City. 4 Would you address for me, the seven 5 clients that you have, what it is your percentage of reliability? You're asking for a 37.5 percent 6 7 increase in this year, so would you address your reliability, if you have some knowledge around that? 8 9 MR. CLEMMONS: I wouldn't know the 10 reliability percentage. I know if we have some fluctuations --- kind of from the last case, we had an 11 agreement that we would meet with the AG Processing 12 if we had some reliability problems that fell below a 13 14certain percent reliability, but as far as number of occurrences that have happened or what that ratio is, 15 16 I wouldn't know. 17 COMMISSIONER APPLING: Okay. Mr. Conrad, did you have anything to add to that? 18 MR. CONRAD: I don't have anything 19 20 specific, Judge. Our consultant, Mr. Johnstone, had 21 done some studies on that, and I believe his file 22 testimony indicated something on that. He's 23 available if you wanted to ask him a few questions. 24 COMMISSIONER APPLING: Well, you can see 25 why I'm concerned about it. The reliability is a

0062 1 concern if you're gonna go up 37.5 percent. St. Joe, 2 comment? City of Saint. 3 MR. STEINMEIER: None, your Honor. 4 COMMISSIONER APPLING: We're not getting too far here today on questions, are we? Maybe we 5 6 ought to bring in this second group and maybe we can 7 get better -- but I'll wait. That's good. Thank you 8 very much. 9 MR. CONRAD: Well, Judge, I've just been 10 handed something by Mr. Johnstone that does have 11numbers and hours of partial and full outages on it, 12 but he also advises me that it is a highly confidential document, so --13 CHAIRMAN DAVIS: Is or isn't? 14 15 MR. CONRAD: Is. So if you wanted to go 16 into that, we're prepared to do that, but we would 17 need to deal with -- with the presiding judge on 18 that. 19 COMMISSIONER APPLING: Mr. Conrad, for a 20 matter of time, unless one of my colleagues want to 21 go into that, then we'll -- I will talk later about 22 it, but I'm just concerned about the reliability if 23 you're gonna be taking these people to a different 24 level, as far as the pay is concerned, I want to make sure that the reliability of this steam of Aquila's 25

1 is adequate. That's just my concerns. Okay. Thank 2 you. JUDGE WOODRUFF: Mr. Conrad, if I can 3 4 ask, was the testimony from Mr. Johnstone, or that document from Mr. Johnstone, was that in his 5 6 testimony? 7 MR. JOHNSTONE: Yes, it is. In schedule I. Six pages in the schedule. 8 MR. CONRAD: I don't know if you heard 9 10 that. It's schedule I of your prefiled -- prefiled 11 direct, I believe. 12 JUDGE WOODRUFF: Would you repeat that, 13 Mr. Conrad? MR. CONRAD: He indicates that it's the 14second direct filing. It was the one that dealt with 15 the class cost of service as opposed to the revenue. 16 17 That's the schedule there, but it is an HC schedule. 18 JUDGE WOODRUFF: Thank you. 19 Mr. Appling, do you have anything else? COMMISSIONER APPLING: I'm done. 20 21 JUDGE WOODRUFF: Chairman Davis? 22 MR. STEINMEIER: Your Honor, before you move to the Chairman, and with apologies to the 23 Chairman, let me give Commissioner Appling a slightly 24 25 better answer or an answer at all.

1 The City of St. Joseph certainly shares your concern about the reliability of the system at 2 3 current rates or at new rates, and it's a very 4 legitimate concern. And that's why we think that the 5 reliability study that is provided for as part of the 6 stipulation and agreement is a very important element 7 of the settlement of this particular case. 8 We look forward to the -- to the results 9 of that study and to any improvements that may derive 10 from it. I mean, the City of St. Joseph in this case has a -- has an interest in the case -- has a 11 12 perspective on the case that frankly is very similar 13 to that of the Commission. It's a balancing act. 14The city is concerned that -- that its citizens don't 15have to pay more in utility rates than are necessary 16 to be paid.

17 The city doesn't want electric customers 18 of Aquila to be subsidizing steam operations. But 19 the steam customers of Aquila and St. Joseph are also 20 a very important part of the economic engine of the 21 St. Joseph community.

And so the city is likewise deeply concerned both about reliability and rates for those steam customers who employ a lot of the taxpaying citizens of the city. So I would focus on the

0065 1 importance of the reliability study as an element in 2 this stipulation. JUDGE WOODRUFF: Thank you, sir. 3 4 COMMISSIONER APPLING: Thank you very much for those comments. Thank you. Appreciate it. 5 6 JUDGE WOODRUFF: Chairman Davis? 7 CHAIRMAN DAVIS: Okay. Mr. Dottheim, I've read staff's suggestions in support of the 8 9 nonunanimous stipulation and agreement. 10 If I understand staff's position 11 correctly, it's that in State ex rel Utility 12 Consumers, Council of Missouri, Incorporated versus 13 Public Service Commission, Supreme Court Case 1979, the -- it's your position that the Supreme Court 14passed on the issue of a fuel adjustment clause for 15 16 industrial and large commercial consumers; is that a 17 fair statement? 18 MR. DOTTHEIM: Yes, Chairman, and also the case was an electric case. It wasn't directly a 19 steam case. But, yes, the court specifically stated 20 that it was addressing the fuel adjustment clause 21 22 applying to residential customers. 23 CHAIRMAN DAVIS: Okay. 24 MR. DOTTHEIM: And again, I'm sorry to 25 repeat myself, but St. Joseph Light and Power Steam
did have a fuel adjustment clause in effect at the 1 2 time, and a fuel adjustment clause continued to 3 remain in effect --4 CHAIRMAN DAVIS: Through 1988? 5 MR. DOTTHEIM: Yes. 6 CHAIRMAN DAVIS: Do you concur with that 7 analysis, Mr. Conrad? 8 MR. CONRAD: I do. The -- actually 9 there had been an industrial and commercial fuel 10 adjustment clause, I believe, in place certainly for Kansas City Power & Light that I was familiar with, 11 and perhaps for the other electric utilities before 12 the case that Mr. Dottheim's memo cited which was, I 13 14 want to say, 17730, the old numbering scheme. And it was that case which added the 15 16 residential customers to the fuel adjustment equation 17 that Public Counsel Barvick and the group from St. Louis, United Consumers Council of Missouri, 18 UCCM, decided to challenge it to take up. 19 CHAIRMAN DAVIS: Okay. And you were --20 you were in that case, weren't you? 21 22 MR. CONRAD: I plead guilty. 23 CHAIRMAN DAVIS: Who were you representing back then? 24 25 MR. CONRAD: Armco Steel.

0067 CHAIRMAN DAVIS: And what position were 1 2 you representing? MR. CONRAD: Well, I'll tell you what 3 would be of public record, but ---4 5 CHAIRMAN DAVIS: Tell us what's on the 6 public record. 7 MR. CONRAD: We filed a brief, 8 Mr. Bates, my then senior partner, and I filed a 9 brief in that case supporting the fuel adjustment 10 clause. 11 CHAIRMAN DAVIS: Okay. Thank you, 12 Mr. Conrad. Mr. Dottheim, were you here then too? MR, DOTTHEIM: I started at the 13 Commission just a short time, several weeks after the 14 15 Missouri Supreme Court handed down the UCCM decision. 16 CHAIRMAN DAVIS: So the rumors that you 17 and Mr. Conrad were here to greet Lewis and Clark 18 when they were traveling across the Missouri River 19 are somewhat exaggerated? 20 MR. DOTTHEIM: At times it seems that must be true, but, no. Yes, that seems to be a 21 22 slight exaggeration. 23 CHAIRMAN DAVIS: Okay. 24 MR. CONRAD: But only slight. 25 CHAIRMAN DAVIS: And so, Mr. Dottheim,

it's your position that the authority to enter 1 2 into -- and to enter into this agreement exists 3 independently of Senate Bill 179, correct? 4 MR. DOTTHEIM: Yes, Chairman. 5 CHAIRMAN DAVIS: All right. Anything else you wish to add for the record? I know you only 6 7 had 13 pages for your memorandum in support of the 8 agreement. Anything else, Mr. Dottheim? 9 MR. DOTTHEIM: Not unless the Commissioners would like any responses or additional 10 11 information. CHAIRMAN DAVIS: Well, I think I want to 12 13 turn my attention to someone who probably was here 14when Lewis and Clark came. Mr. Conrad? 15 MR. CONRAD: Yes, sir. 16 CHAIRMAN DAVIS: Okay. In laymen's terms, can you just explain to me this fuel 17 18 adjustment rider one more time, how that works again? MR. CONRAD: As I had said before, I'll 19 20 be happy to try to give you, you know, a 15 or 21 20,000-foot view, and if you want more detail, either. 22 Mr. Clemmons or Mr. Johnstone for the company and for 23 us, respectively, would be happy to do that. CHAIRMAN DAVIS: Okay. 24 25 MR. CONRAD: As I mentioned to Judge

0069 1 Clayton, a level was \$3 and I believe half a cent. 2 CHAIRMAN DAVIS: Uh-huh. \$3 and half a 3 How did you derive that number? cent. 4 MR. CONRAD: Well, actually --5 CHAIRMAN DAVIS: Complicated actuarial analysis? 6 7 MR. CONRAD: Complicated actuarial 8 analysis I think basically involved adding numbers together and dividing by the number of numbers that 9 you added together. That's an average. We took --10 11 CHAIRMAN DAVIS: At \$3 per million Btu, 12 does that take into account coal, natural gas, 13 purchase power, does that take into account 14 everything? 15 MR. CONRAD: That takes into account --16 I believe the basis of that is explained -- and 17 perhaps Mr. Clemmons can respond to that, but I 18 believe that is based on the fuel models that --- I 19 think that staff had run and that there was 20 essentially an agreement when we went into the 21 negotiations that that was where that should be. 22 MR. CLEMMONS: It does not include 23 purchase power. Purchase power isn't used for the steam. It's just Lake Road, the fuel that's used at 24 25 Lake Road, which would be natural gas.

1 CHAIRMAN DAVIS: Okay. 2 MR. CONRAD: If you said purchase power, I'm sorry. I should have picked up on that. 3 4 CHAIRMAN DAVIS: So is it just natural 5 gas, Mr. --6 MR. CLEMMONS: Natural gas, coal and 7 oil. 8 CHAIRMAN DAVIS: Natural gas, coal and 9 oil. 10 MR. CLEMMONS: The majority of it being coal. 11 CHAIRMAN DAVIS: Okay. All right. So 12 I'm probably gonna have to ask some more questions 13 about how the \$3 was derived. But, Mr. Conrad, go 14ahead with your 15 to 20,000-foot overview, sir. 1516 MR. CONRAD: Assuming that that level then is built into what's been characterized as the 17 18 base rate. 19 CHAIRMAN DAVIS: Uh-huh. MR, CONRAD: If in a given quarter the 20 fuel costs were higher --21 22 CHAIRMAN DAVIS: Uh-huh. MR. CONRAD: -- then an adjustment would 23 24 be developed, and the company, Aquila, would be 25 allowed to recover 80 percent of that, of that

1 incremental increase. And that increment would then 2 be recovered over the next 12 months, if you will, 3 four slices. 4 CHAIRMAN DAVIS: Okay. 5 MR. CONRAD: If the cost were less --CHAIRMAN DAVIS: Uh-huh. 6 7 MR. CONRAD: -- than that \$3 level, then an adjustment -- a negative adjustment --8 9 CHAIRMAN DAVIS: Uh-huh. 10 MR. CONRAD: -- would be developed and 11 Aquila would be entitled to retain 20 percent of 12 that, and the remaining 80 percent would be passed as 13 a reduction to the customers per MM Btu. And that, 14again, would -- would either potentially, as an 15 offset, but as a negative adjustment, would then work 16 its way through the next 12 months in four 17 different -- four different slices. 18 At the end of that, for each of the --19 each of those quarters that began, there would be a 20 reconciliation of that particular quarter's cost as 21 against what the actual was. 22 And if there was a difference, then 23 that, too, would be captured and passed through in a 24 period of time, I think not less than 12 nor more 25 than 24 months to do the true-up on that. In other

words, to -- coming to actual as against the initial
prospect.

3 And I think what -- it's simple if you 4 just have one time slice. What makes it complicated 5 is you may, at a given point of time, have four or 6 five different time slices going on because we 7 elected to try to do this on a quarterly basis and 8 track it through on a 12-month basis from and after 9 that quarter. So it becomes a rolling type of 10 adjustment. I don't know if that -- if that helps. 11Looks like it didn't. 12 CHAIRMAN DAVIS: No, I'm just thinking, 13 Mr. Conrad. Do you think such a mechanism would 14 be -- oh, I know you can't comment on this probably

15 because there's something in the stipulation that I 16 read, but could such a -- could such a mechanism be 17 applicable to gas LDCs as well?

18 MR. CONRAD: Well, let me answer it this
19 way: A long time ago in a galaxy far, far away, Paul
20 Phillips, who you have met some weeks ago --

21 CHAIRMAN DAVIS: Uh-huh.

22 MR. CONRAD: -- and I -- and I believe 23 this was after FRC Order 636 came down and took the 24 pipelines out of the merchant business as such and

25 thrust --

1	CHAIRMAN DAVIS: Uh-huh.
2	MR. CONRAD: thrust the LDCs into
3	the into the gas market for real. We did some
4	drafts, actually, of a proposed rule that we had
5	thought that DOE and Midwest Gas Users would submit
6	to the Commission which built around some an idea
7	very similar to this
8	CHAIRMAN DAVIS: Uh-huh.
9	MR. CONRAD: that it was a it was
10	a shared shared risk type of thing
11	CHAIRMAN DAVIS: Uh-huh.
12	MR. CONRAD: that we would set the
13	Commission under that proposal or at least what we
14	had doodled around with, was the Commission would set
15	a base price.
16	CHAIRMAN DAVIS: Uh-huh.
17	MR. CONRAD: And then it would adjust
18	through an annual process that price for each LDC as
19	a target, recognizing what each LDC had as a mix of
20	suppliers and pipelines to which it was connected.
21	And then that base price would be set, and if the LDC
22	did better than that, they would they would have
23	some gain from it.
24	CHAIRMAN DAVIS: Uh-huh.
25	MR. CONRAD: And if it did worse than

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that, they would have some punitive aspects of it. 1 2 Not that I want to characterize it as punitive, but 3 essentially as a counterincentive, if you will ---4 CHAIRMAN DAVIS: An incentive to be 5 prudent. 6 MR. CONRAD: To be aggressive, yes, in 7 purchasing practices. 8 CHAIRMAN DAVIS: Right. 9 MR. CONRAD: And I think what we had 10 designed was not a flat number, Commissioner. It was not in this case like just an 80 or 20. 1112 CHAIRMAN DAVIS: Right, Right. 13 MR. CONRAD: It had something of a 14sliding scale component to it, recognizing that the 15 first dollars that you might save would be what you 16 might have called low-hanging fruit and would be 17 comparatively easy, but as you save more and more, it 18 would require more and more aggressiveness to squeeze 19 those -- those dollars out of the process. CHAIRMAN DAVIS: So they'd get a --20 21 they'd get a larger share then? 22 MR. CONRAD: Yes, as -- under our -- the 23 thing that we had toyed with. As it turned out, both 24 our respective clients decided to go other directions

25 and that never got -- that never got filed.

But in the sense of answering your 1 2 question, I think I can respond that way rather than the context of the specifics element. 3 4 CHAIRMAN DAVIS: Okay. Now, can you go back and give me a little more detail about how you 5 6 set that \$3 and one half cent per MM Btu amount? 7 Mr. Clemmons? 8 MR. CLEMMONS: I'll give it a shot for 9 you. The total load for the steam business up there is around 2.7 MM Btu, 2.7 million annually. 10 CHAIRMAN DAVIS: Uh-huh. 11 12 MR. CLEMMONS: And in the staff run, they had about 2.1 million MM Btu was coal --13 14 CHAIRMAN DAVIS: Uh-huh. 15 MR. CLEMMONS: -- and that's priced out 16 at about a -- around \$1.30 per MM Btu approximately, 17 \$1.35. And I'm doing these numbers from memory, but 18 they should be pretty close. 19 Then the other 600,000 MM Btu would be from gas at about \$6.70, coming up with a total of 20 21 just a little over eight million dollars worth of fuel costs, divided by the 2.6 million MM Btu creates 22 23 the \$3. So that's basically how it was -- how it was 24 done. 25 And those numbers came out of the staff

1 fuel run. And the 2.6 million MM Btu takes into 2 account Triumph that was coming in and the Albaugh 3 (phonetic spelling) Chemical who was adding a second 4 shift. 5 So we took into account the low growth. 6 But that's -- that's basically how we came up with 7 the \$3 price per MM Btu. 8 MR. CONRAD: I should caution we're not 9 HC here so... 10 CHAIRMAN DAVIS: Okay. All right. Well, I'll try not to tax Mr. Clemmons with anything 11 that's HC. And I'm not asking for any specific 12 13 number, Mr. Clemmons, but how far are you hedged out 14 on your coal contracts? 15 MR. CLEMMONS: We don't hedge our coal 16 contracts. 17 CHAIRMAN DAVIS: You don't hedge your 18 coal contracts? 19 MR. CLEMMONS: Coal, no. That -- those 20 are contracts. I mean, those are just --21 CHAIRMAN DAVIS: Well ---22 MR. CLEMMONS: We don't -- there's no 23 hedging. 24 CHAIRMAN DAVIS: Okay. So you've got a 25 contract to purchase coal, right? And when did -- so

without asking you what those numbers are, how long 1 are your coal -- how long are your coal costs known 2 3 and measurable within a reasonable degree of 4 certainty? 5 MR. CLEMMONS: About five years on the 6 coal contract. I'd say around five years. 7 CHAIRMAN DAVIS: About five years. And 8 we've already heard some testimony from you that you're about, was it two-thirds hedged for natural 9 10 gas for '06; is that correct? MR. CLEMMONS: That's correct. That's 11 12 the current plan. CHAIRMAN DAVIS: Okay. So is there any 13 14way -- way feasible that you can beat this \$3 per 15 million Btu amount? MR. CLEMMONS: Well, the other third gas 16 17 that we have not hedged, we are in the process of buying that at a lower rate just through 18 efficiencies. And if we can burn more coal at the 19 plant, that would lower the ratio. If we can burn 20 higher than the 2.1 that's built into the rate, that 21 would give an opportunity for us. It gives us 22 23 incentive to try to be efficient on the --CHAIRMAN DAVIS: On the coal side. 24 25 MR. CLEMMONS: -- on the coal side,

1 yeah. 2 CHAIRMAN DAVIS: Okay. So you're 3 telling me that --- that it is feasible then, that you 4 could potentially beat this number and Aquila could 5 actually make some money on this? 6 MR. CLEMMONS: It's feasible. 7 CHAIRMAN DAVIS: But not likely? 8 MR. CLEMMONS: With current prices, possibly not, but I don't know. See how the market 9 10 goes in the future. MR. CONRAD: Judge, one way to look at 1112 this is, springing from what Mr. Clemmons has said, 13 the predominant quantity of the MM Btu's are raised 14 from coal. The predominant dollars come from the gas 15cost. So if -- if in that scenario, if the gas costs 16 were to drop, and praise the Lord if they would do 17 that --18 COMMISSIONER CLAYTON: They've dropped 19 significantly today, Mr. Conrad. I don't know how 20 much further they'll drop, but they've dropped 21 significantly today. 22 MR. CONRAD: -- then there would be some 23 potential for both of the utility and for the 24 customer to have some benefit from that. Certainly 25 as compared with locking in a hard number.

1 MR. CLEMMONS: I might add on our 2 two-thirds hedge, half of that are call options which 3 we would just pay the premium, so I mean, we would 4 have an advantage to buy the cheaper gas. 5 If they weren't -- weren't in the money, 6 we would just pay the costs of that premium and then 7 buy gas at the market rate. So we'd still have some 8 opportunities to lower that gas price. 9 CHAIRMAN DAVIS: And then you feel like 10 this arrangement sufficiently protects you in the 11 event that, you know, coal can't be delivered from 12 the Powder River basin and the price of natural gas 13 shoots up to \$10 or more again, that 80 percent of 14that is sufficient to help you get through until you 15 can file a rate case and adjudicate it in the 16 11-month process after that. 17 MR. CLEMMONS: Yes, sir. 18 CHAIRMAN DAVIS: Mr. Mills, you're awful 19 silent there. 20 MR. MILLS: Yes, sir. 21 CHAIRMAN DAVIS: You've not -- you've 22 not signed on to this stip and agreement, correct? 23 MR. MILLS: That's correct. And, in 24 fact, we did not really participate very actively in 25 this case. The steam customers are not people that

1 we generally treat as our constituents.

2	CHAIRMAN DAVIS: Okay. And your
3	concern I mean, do you have any concerns that
4	with this with this arrangement that Aquila would
5	prefer delivery of its cheaper coal-fired electricity
6	to the St. Joe industrial consumers or to your or
7	as to your as to the consumers that you're
8	representing, or do you have any concern there, or
9	because you've got rate stability for the next 15
10	months, you're satisfied?
11	MR. MILLS: No. I think, you know, to
12	the extent that they operate the plant more
13	efficiently in terms of their fuel purchasing
14	practices to the benefit of the steam customers, that
15	benefit will also accrue to the benefit of the
16	electric customers from the same plant. I don't
17	think there's a way to favor industrial electric
18	customers because of this agreement.
19	CHAIRMAN DAVIS: So your official
20	position is that you don't have an official position;
21	is that correct?
22	MR. MILLS: That's correct.
23	CHAIRMAN DAVIS: Okay. Mr. Clemmons,
24	what is the capacity of that Lake Road plant?
25	MR. CLEMMONS: There is the Lake Road

1 itself is 100 -- around 150-megawatt capacity. The 2 steam operation comes out of basically one boiler out 3 of the coal which is about 25 megawatts. There's 4 several boilers at Lake Road. 5 CHAIRMAN DAVIS: Right, 6 MR. CLEMMONS: But that --7 CHAIRMAN DAVIS: And how many -- how 8 many million Btu does that equal just so I can gauge 9 how efficient you have to get that Lake Road plant 10 operating? 11MR. CLEMMONS: The 25 megawatts on 12 boiler 5 is about 2.4, 2.5 million MM Btu's, to my 13 understanding. 14CHAIRMAN DAVIS: Okay. So --15 MR. CLEMMONS: We're maxed out on the 16 steam capacity, the coal capacity at boiler 5 for the 17 current customers. Any additional customer coming 18 on --19 CHAIRMAN DAVIS: Will be taking 20 something else besides steam? 21 MR. CLEMMONS: Than coal steam. They'll 22 be using gas to produce the steam, correct. 23 CHAIRMAN DAVIS: Okay. So if you 24 figure --- so you're roughly, I'm just gonna say 25 roughly running at about 87, 88 percent capacity

1 right now; is that correct? 2 MR. CLEMMONS: Correct. 3 CHAIRMAN DAVIS: And so your goal is to get up into the 90s, 95, 98, however efficient you 4 5 can make it; is that a fair statement? 6 MR. CLEMMONS: That would be a fair 7 statement. 8 CHAIRMAN DAVIS: Okay. Mr. Coffman's 9 not here. Anybody here on behalf of DNR? 10 JUDGE WOODRUFF: DNR's not a party. 11CHAIRMAN DAVIS: Oh, they're not a party. I don't think I have any further questions, 12 13 gentlemen. Thank you. JUDGE WOODRUFF: Commissioner Gaw, you 1415 don't have anything? COMMISSIONER GAW: I have a few and I 16 17 apologize if any of these are redundant. Just 18 generally, can somebody educate me, are all of the 19 steam generation units cogeneration units? 20 MR. CLEMMONS: We use coal and gas. 21 COMMISSIONER GAW: Not coal, 22 cogeneration units. Are they units that are used 23 primarily to generate electricity or -- and then consequently you get heat to use the steam or vice 24 25 versa?

1 MR. CLEMMONS: They're called co-units. 2 COMMISSIONER GAW: Okay. And their location is where again? 3 4 MR. CLEMMONS: In St. Joe in the river 5 bottom in St. Joe territory near the City of St. Joe. 6 COMMISSIONER GAW: And how many units 7 are there? 8 MR. CLEMMONS: I think there's six units 9 total there. 10 COMMISSIONER GAW: And are they all at the same facility? 11 12 MR. CLEMMONS: Yes. 13 COMMISSIONER GAW: Okay. And how many of those units are coal, c-o-a-1 units? 14 15 MR. CLEMMONS: Two. 16 COMMISSIONER GAW: Okay. And what's the 17 megawatt capacity? 18MR. CLEMMONS: About 100 megawatts for 19 the coal that's basically used for electricity, and the other 25 megawatts is basically used for, 20 21 majority for the steam customers. 22 COMMISSIONER GAW: Okay. And the age of 23 those two units? 24 MR. CLEMMONS: Those were built in, I 25 think, 1950.

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1	COMMISSIONER GAW: Both of them?
2	MR. CLEMMONS: Well, the initial build
3	was 1950. I don't know when the last one was. I
4	just looked in our Form 1. We've just owned them for
5	five years. I just did a little research, but I know
6	they started construction in 1950, and when they
7	ended
8	COMMISSIONER GAW: All right. And the
9	other four units are gas or gas/oil units?
10	MR. CLEMMONS: Right.
11	COMMISSIONER GAW: Are they all
12	combination gas/oil?
13	MR. CLEMMONS: Right.
14	COMMISSIONER GAW: All right. And the
15	age of those units?
16	MR. CLEMMONS: Again, I'm not sure of
17	that. I just know the original construction started
18	in 1950.
19	COMMISSIONER GAW: Do you know the size
20	of those units?
21	MR. CLEMMONS: The total capacity at
22	St. Joe is like 137. The other units are really
23	small, so the total capacity is like 130 megawatts.
24	So I don't know by unit.
25	COMMISSIONER GAW: Okay. The total

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capacity is 137 including coal units? 1 2 MR. CLEMMONS: Yes. COMMISSIONER GAW: Okay. And do the ---3 do the natural gas/oil units dispatch electricity for 4 5 purposes of primarily producing electricity, or are 6 they primarily for steam production and then just 7 happen to have electricity generated as well? 8 MR. CLEMMONS: Primarily electricity. 9 Not -- they're not used very often. 10 COMMISSIONER GAW: They are not? 11MR. CLEMMONS: Huh-uh. COMMISSIONER GAW: But they are 12 13 dispatched primarily for purposes of electric 14generation --15 MR. CLEMMONS: Correct. 16 COMMISSIONER GAW: -- correct? And how 17 are the costs allocated in running these units when you're doing -- when you're generating electricity 18 19 and you're producing steam? How is that allocated 20 according to the way the stipulation works? MR. CLEMMONS: That was covered in a 21 prior case. I think that goes back to -- maybe 22 23 Mr. Conrad can answer that. 24 COMMISSIONER GAW: Whoever knows. 25 MR. CLEMMONS: That goes back to a 1992

1 case. I think that allocation is still being used 2 today. COMMISSIONER GAW: Okay. 3 4 MR. CONRAD: Judge, I think it's 5 paragraph 9. 6 COMMISSIONER GAW: Paragraph 9 of the 7 stip? 8 MR. CONRAD: And the quick answer is the 9 stipulation does not disturb. 10 COMMISSIONER GAW: So when fuel is 11 utilized in these units, then the cost of that fuel 12 is split, a portion of it attributed to electricity 13 and a portion of it split and attributed to steam 14according to that previous agreement or order, 15 correct? 16 MR. CONRAD: Yes, I believe that's correct. Please don't ask me details about that, 17 18 because I don't know them. 19 COMMISSIONER GAW: That's okay. I'm 20 just looking at the picture conceptually so I can 21 understand it a little better. And --22 MR. CONRAD: Judge, if I could break in? 23 COMMISSIONER GAW: Yes. 24 MR. CONRAD: Page -- my consultant 25 refers me to page 6 of appendix C which you will find

1	is a reproduction of direct testimony of Tim Nelson.
2	COMMISSIONER GAW: Okay.
3	MR. CONRAD: The formula for that for
4	what you're asking for is given there starting at
5	lines 15 and down.
6	COMMISSIONER GAW: All right. Are these
7	units ever used to as a first purpose to generate
8	steam as opposed to electricity, or is the steam just
9	always a by-product of the dispatch of the units for
10	electric purposes?
11	MR. CLEMMONS: The unit has several
12	boilers that are attached to the unit and
13	COMMISSIONER GAW: Yes.
14	MR. CLEMMONS: and boiler 5, what we
15	call boiler 5, that's dedicated primarily to the
16	steam operation and that's basically where that 25
17	megawatts that I was talking about, feeds that boiler
18	and that's the primary use for the steam operation.
19	So as far as your question or
20	specifically, steam is pretty much a full 24/7
21	operation, so it's always producing that steam for
22	the steam customers, yeah.
23	COMMISSIONER GAW: And I guess what I'm
24	trying to just get answered is are these units ever
25	dispatched because of the need for steam as opposed

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1 to the steam just being a by-product of the units 2 being dispatched for purposes of filling electric 3 needs? 4 MR. CLEMMONS: Yes. Yes, they would be specifically for the steam operations. In certain 5 instances, yeah, we would turn one on just for steam. 6 7 COMMISSIONER GAW: Okay. So even though those -- and then the electricity that's generated is 8 9 put on the grid? 10 MR. CLEMMONS: It would be, yes. 11COMMISSIONER GAW: So there might be 12 occasion when there might be a unit dispatched where 13 electricity is being put on the grid where if it 14weren't for the need for the steam, another generating unit might be more efficient to be 15 16 dispatched? 17 MR. CLEMMONS: It could be. I'm -- I 18 wouldn't know for sure. 19 COMMISSIONER GAW: I've got different 20 people shaking heads different directions on that. 21 MR, CLEMMONS: Maybe Mr. Johnstone can ---22 JUDGE WOODRUFF: Mr. Johnstone, if you want to come closer to a microphone to get sworn in. 23 COMMISSIONER GAW: I don't want to spend 24 25 a whole lot of time on this.

1 DONALD JOHNSTONE, having first been duly sworn,

2 testified as follows:

3 MR. JOHNSTONE: Okay. My name is Donald 4 Johnstone. Commissioner, I think perhaps some of the confusion is arising from the configuration of the 5 6 plant. There are a number of boilers on a common 7 header which can be used to provide steam for the 8 steam customers, or it can be used to make 9 electricity. 10 COMMISSIONER GAW: All right. MR. JOHNSTONE: This boiler 5 can be 1112 operated and it will produce steam which can go any 13 direction, and it's my understanding that on any particular day they might well use all of the output 14for steam and it would not be necessary to make 15 16 electricity at all. COMMISSIONER GAW: Okay. That's making 17 18 more sense to me then. So in essence then, the steam 19 that would -- could be used to turn a turbine would be redirected into another unit that would just 20 dispatch the steam through the steam system? 21 22 MR. JOHNSTONE: That's correct. 23 COMMISSIONER GAW: That makes more sense 24 I'm sorry. Now, is that true of all of the to me. 25 generating units that are there, that they can be so

1 directed with their steam output? 2 MR. JOHNSTONE: No. 3 COMMISSIONER GAW: Okay. Tell me -tell me how that works with the other unit. 4 5 MR. JOHNSTONE: I don't have the picture 6 with me, but there are a number of boilers that are 7 connected to the common header system ---8 COMMISSIONER GAW: Yes. 9 MR. JOHNSTONE: -- and then there's one that is a stand-alone system and I think it's No. 6; 10 11 is that correct? If Mr. Clemmons confirms that. 12 COMMISSIONER GAW: Okay. So No. 6 is what kind of a unit? 13 14 MR. JOHNSTONE: That is, it's my understanding, is a coal-fired unit also. 15COMMISSIONER GAW: All right. Is that 16 17 the small unit? 18 MR. JOHNSTONE: That's the large one. 19 COMMISSIONER GAW: That's the large one, 20 okay. And that particular unit, as a large unit, how 21 does it dispatch? Is it dispatched for electricity 22 only, but sometimes the excess steam is used for some 23 other purpose or what? 24 MR. JOHNSTONE: I'm gonna turn this back 25 to Mr. Clemmons because I think at this point he's

1 more --2 MR. CLEMMONS: That's just purely 3 electricity. COMMISSIONER GAW: Purely electricity? 4 5 MR. CLEMMONS: Yes. MR. JOHNSTONE: That's consistent with 6 7 my understanding. COMMISSIONER GAW: But it is included in 8 9 regard to rates on the steam case or not? 10 MR. JOHNSTONE: No. MR. CLEMMONS: No, it's not. 11 MR. JOHNSTONE: It's at the same 12 13 plant --14COMMISSIONER GAW: Oh, okay. MR. JOHNSTONE: -- but it's at a 15 separate facility. 16 COMMISSIONER GAW: Okay. So is that or 17 is that not that 100-megawatt unit that you referred 18 to earlier? 19 MR. CLEMMONS: That's the 100 megawatts 20 21 that I said that -- you said the total capacity for 22 St. Joe. I mean ---23 COMMISSIONER GAW: So in regard to 24 steam, do I just have the 25-megawatt coal plant plus 25 the gas/oil units?

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1	MR. CLEMMONS: Right.
2	COMMISSIONER GAW: All right. That
3	makes more sense to me then. So it's that
4	25-megawatt plant that coal plant that's used to
5	manufacture the steam, correct?
6	MR. CLEMMONS: That's correct.
7	COMMISSIONER GAW: Okay. Thank you for
8	that clarification. I apologize if I caused that
9	confusion myself. This okay. You probably have
10	already explained this, but if you would just briefly
11	tell me, the purpose of the steam, the use of the
12	steam by the customers is what? Is it heat and other
13	things or what?
14	MR. CONRAD: Judge, our case, which is
15	the one I could probably speak to most
16	authoritatively, it is what I would call a production
17	process.
18	COMMISSIONER GAW: Okay.
19	MR. CONRAD: It's not used except
20	insofar as having steam go through a process. There
21	is some obvious exchange of heat with air. It is
22	primarily used in production. I cannot speak for how
23	each of the other steam customers makes use.
24	I do believe, and this goes back a ways,
25	that Friskies primarily used steam in the, I believe

their Packer's location, which refers to an avenue, 1 2 and that was, I believe, the component of their 3 operation that was closed. They used -- they used steam to clean 4 5 their equipment at the end of a run, perhaps during a run, also in some instances the cans that pet food is 6 7 put into. COMMISSIONER GAW: Okay. 8 MR. CONRAD: I believe there's one other 9 customer that I do not know the name of 10 authoritatively, and I think they use -- they use the 11 steam -- actually, it's kind of an odd situation, but 12 they use it to boil water. 13 COMMISSIONER GAW: Okay. 1415 MR. CONRAD: So they go back, do their own, or heat water and then they use the heated water 16 in their process. But I think probably on balance, 17 most of them use it, if not all of them, Judge, use 18 it for a process or a production within their 19 20 facility rather than heat. COMMISSIONER GAW: Okay. That's what I 21 22 wanted to know. And part of the reason I was wanting 23 to ask this question is whether or not the customers have other choices to accomplish the same thing if 24 25 other kinds of mechanical choices or other kinds of

choices in the facility, whether that might include 1 manufacturing their own steam, or coming up with some 2 3 other different kind of process that would accomplish 4 a similar end. MR. CONRAD: Again, Judge, I can't speak 5 6 authoritatively to all of them. I suspect at the 7 margin there might be one or two that could have 8 substitution of processes. For us, for Ag 9 Processing, there is no -- no substitute. 10 COMMISSIONER GAW: So your client is locked in on this? 11 12 MR. CONRAD: We are locked into the steam so much so that, you know, we have -- we have 13 14expressed concern in the past. Your Honor may recall 15 when the merger case was before the Commission, we 16 were concerned that some of the exhibits that had 17 been put together by St. Joe Light and Power in the context of that merger case, suggested an abandonment 18 19 in the future --20 COMMISSIONER GAW: Uh-huh. Yes. 21 MR. CONRAD: -- of the steam system, and 22 we were quite concerned about that for --23 COMMISSIONER GAW: I'm not saying yes 24 because I recall necessarily, because I wasn't here 25 for the initial case on that one, but I understand

1 what you're telling me.

2	So in regard to this particular case
3	MR. CONRAD: Yes, sir.
4	COMMISSIONER GAW: and the cost that
5	you would anticipate incurring under this case, I'm
6	assuming that this stipulation does not put your
7	client in any kind of a difficulty in regard to
8	continued operation in St. Joe?
9	MR. CONRAD: We do not believe so. It
10	is obviously, as I've mentioned to Mr. Appling, there
11	are obviously aspects of any stipulation that if you
12	were unilaterally doing it, that you could do other
13	things, but it's not a unilateral process. And so
14	there has to be room for the other party. We are
15	accepting of this level of increase.
16	COMMISSIONER GAW: Okay.
17	MR. CONRAD: And our people tell me that
18	they believe they can manage it.
19	COMMISSIONER GAW: Okay. Do you know if
20	you can and if you're willing to tell me what
21	what the percentage of your overall costs are that
22	this that this steam access costs you?
23	MR. CONRAD: Yeah, Judge, I truly do not
24	know what the percentage is.
25	COMMISSIONER GAW: Just wondered if it

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1 was a fairly -- fairly large element or not. 2 MR. CONRAD: It's not very significant because we do make a large use of the steam. In 3 4 fact, I believe, subject to check, the payment to 5 Aquila for steam is larger than the payment to Aquila for electric. 6 7 COMMISSIONER GAW: Interesting. Okay. Any other customers that are represented that have --8 that could give me any similar information? Are 9 there any of these consumers that are impacted here 10 11 that are not represented in this case? 12 MR. CONRAD: Well, I thank you for 13 asking that. Earlier reference was made. I think maybe that was left an incorrect assumption. I am 14here representing Ag Processing alone. 15 COMMISSIONER GAW: Yes. Yes. 16 MR. CONRAD: The others have had -- have 17 18 had the same notice that AGP has had, and for various 19 and sundry reasons which I can't address, Judge, I mean, I just am not in a position to, have chosen not 20

22 COMMISSIONER GAW: So they are not
23 official parties?
24 MR. CONRAD: They are not official
25 parties, no, sir.

to become involved.

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COMMISSIONER GAW: Okay. 1 2 MR. CONRAD: Not to the steam case. I 3 should clarify that. One or two may be parties in 4 the -- as a -- to the St. Joe industrial intervenor 5 group on the electric. 6 COMMISSIONER GAW: That's -- I'm only 7 asking about the steam case. 8 MR. COOPER: Commissioner, just to 9 provide a little bit of context for that question. And I hesitate to put the actual numbers on it, but 10 11Ag Processing, Mr. Conrad's client, in the year 2005, 12 utilized a great, great majority of the volume of 13 steam produced by this system. 14 Looking forward, with estimated usage of 15 the new customer that -- that we've referred to earlier, Mr. Conrad's client will still utilize a 16 majority of the volumes that will be produced by this 17 18 system. COMMISSIONER GAW: Okay. And the new 19 20 customer, again, that would not be somebody that was 21 using this steam for heat primarily; they would be 22 using it for process, correct? 23 MR. COOPER: Correct. MR. WILLIAMS: Commissioner Gaw? 24 25 COMMISSIONER GAW: Yes.

1 MR. WILLIAMS: With respect to Ag 2 Processing and pricing, I suggest you look at paragraph 12 of the stipulation that appears on 3 4 page 9 to 10 which references the continuation of an existing contract. And specifically it indicates 5 that the term of the contract, including pricing 6 provisions, will be extended April 21 of 2010. 7 COMMISSIONER GAW: Does that mean that 8 9 Ag Processing is not impacted by this stip, or is 10 impacted differently? 11 MR. WILLIAMS: I think that would be a question to direct to Ag Processing. 12 13 MR. CONRAD: I think the latter 14statement that you made is correct, that that 15 contract deals -- and again, I think you may or may 16 not have been on the bench, Judge, when this was originally done, but there was a package done when we 17 18 did the merger. 19 COMMISSIONER GAW: Yes. 20 MR. CONRAD: And there was a concession made by Aquila that the term of the concession was 21 22 that it would have no impact on any other customer, steam or electric, that it was entirely out of their 23 24 pocket, and that's what's being extended one 25 additional year in this arena.

1 COMMISSIONER GAW: I don't understand. 2 What is -- that agreement that it wouldn't have any 3 impact, how does that interrelate for one additional 4 year? How does that interrelate to the results of 5 the stipulation? MR. CONRAD: I'm trying to remember if 6 that is HC. I don't believe that part is. So we 7 8 could talk to him about that. If you have a copy of 9 that here, I'll try. 10 The customer would receive, Judge, a \$35,000 monthly credit not to exceed the total amount 11available that month on a steam service bill, so long 12 as customer maintains for such month, a monthly load 13 14factor at or above 70 percent. 15 And then there's a proviso that drops 16 below that because of company's --- Aquila's inability to supply and then there's an adjustment. That is 17 appendix C to the settlement stipulation in ER --18 COMMISSIONER GAW: 2004. 19 MR. CONRAD: -- 2004-0034, which was the 20 21 next proceeding electric case, Judge, if that helps 22 you cite to --23 COMMISSIONER GAW: So there was a monthly credit --24 25 MR. CONRAD: Credit.

1 COMMISSIONER GAW: -- if you use so much 2 steam on a monthly basis? 3 MR. CONRAD: Yes. Yes. In other words, 4 if you maintain -- if they maintain 70 percent load 5 factors, which historically they have -- they have 6 done. 7 COMMISSIONER GAW: And that's going 8 to --9 MR. CONRAD: In fact, well in excess of 10that. COMMISSIONER GAW: -- that's going to 11continue for an additional year? 12 MR. CONRAD: That would just continue 13 14for an additional year. It was originally -- correct 15 me, Mr. Cooper, if I'm wrong, but I believe it was 16 originally extended to 2009, some date in 2009 this 17 would kick to 2010. MR. COOPER: We would agree with that. 1819 COMMISSIONER GAW: Okay. Interesting. 20 Okay. So that that -- if there's any -- do any of 21 the other customers involved in this case, or that 22 are impacted by this case, have any kind of a 23 discount of similar nature? 24 MR. CLEMMONS: No. 25 COMMISSIONER GAW: Okay. Did you tell

0101 1 me what your -- I don't know if you can do this very 2 well in open session. But did you say or did you say there was some information giving me an idea about 3 4 what your monthly expenditures are as Ag Processing 5 is concerned on steam? 6 MR. CONRAD: Judge, there may be in the 7 case. I don't have a finger on it right now. I'm 8 pretty sure if you looked at -- and perhaps 9 Mr. Williams would correct me if I'm wrong on this, but I believe it is Pyatte's testimony, gave a fairly 1011 detailed analysis of what revenues were from steam 12 for the system and for AGP. 13 COMMISSIONER GAW: Okay. 14 MR. CONRAD: Maybe Mr. Watkins is here 15 and can speak to that. 16 MR. WILLIAMS: Not having reviewed her 17 testimony for some time, I don't recall what 18 precisely is in it, but I'm sure that if there's 19 anything that was customer-specific, it would have 20 been designated as HC. 21 COMMISSIONER GAW: I'm sure it would be 22 too, yeah. But -- and who was it again, whose 23 testimony, I'm sorry? 24 MR. WILLIAMS: He's referring to Janice 25 Pyatte.
1 COMMISSIONER GAW: Okay. 2 MR. WILLIAMS: And I think probably 3 would have been the initial filing. 4 COMMISSIONER GAW: All right. 5 MR. CONRAD: The answer to your question 6 may be there. 7 COMMISSIONER GAW: All right. I just -that would help me understand how much that 35,000 --8 how much of that significance I should give that in 9 10 relation to what the monthly expenditure is, I should 11 say. Okay. MR. CLEMMONS: Commissioner Gaw? 12 COMMISSIONER GAW: Yes. 13 MR. CLEMMONS: The total revenues in 14 this steam business, it was around seven million 15 16 dollars. 17 COMMISSIONER GAW: Okay. A year or a 18 month? 19 MR, CLEMMONS: A year. 20 COMMISSIONER GAW: Okay. MR. CLEMMONS: And the Ag Processing was 21 22 the majority of that. 23 COMMISSIONER GAW: Okay. All right. Thank you. And the drivers, the primary drivers for 24 the increase in this case, somebody -- I'm assuming 25

1 part of it is fuel. Is that nearly all of it, or are 2 there other drivers? 3 MR, CLEMMONS: Fuel. 4 COMMISSIONER GAW: Nothing else basically has changed in regard to construction or 5 6 plant or anything like that that caused there to be 7 an agreement as to this increase? 8 MR. CLEMMONS: No. 9 COMMISSIONER GAW: Okay. Do you know 10 what the fuel -- I think somebody already asked this. 11 There was no -- there is no place where we can go 12 back and see what the fuel costs are set up in the 13 last case, correct? I think someone said that 14 already. 15 MR. CONRAD: Judge, it was a settled 16 case ---17 COMMISSIONER GAW: Yeah. 18 MR. CONRAD: -- so you could -- you 19 could, of course, go back and the number on that old 20 case was HR 2004-0024, and you could, of course, go 21 back to the respective filings that were made there 22 and see what those said, but that wouldn't give you 23 any real insight as to what the final number was. COMMISSIONER GAW: And the case prior to 24 25 that, was it a settled case also?

0104 MR. CONRAD: Might have been. I'm 1 2 forgetting. 3 COMMISSIONER GAW: That's all right. JUDGE WOODRUFF: Would that have been a 4 5 St. Joseph Light and Power case? 6 MR. CONRAD: That would have been an 7 SJLP case, yes sir. 8 COMMISSIONER GAW: I'm a little 9 unsure -- this is a sort of minutia, but you said ---10 I thought you said at one point it was 2.7 MM Btu 11 figured in on the -- on the fuel costs or normal 12 capacity. What was it? 13 MR. CLEMMONS: Around -- around 2.7 14 million MM Btu's was used to -- used in the revenue 15 requirement, approximately 2.7, and that would --16 that includes some projected customers of the two 17 customers that were coming on. 18 COMMISSIONER GAW: Okay. And then I 19 thought you said at one point also 2.6 MM Btu. Did I misunderstand you? Or was that some reference to 20 21 something different? MR. CLEMMONS: No, I said 2.1 million 22 23 was coal and .6 was --24 COMMISSIONER GAW: Yes. And then after 25 that, I thought I heard you say 2.6, and I was just

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1 trying to make sure,

MR. CLEMMONS: It rounds to two-seven.
COMMISSIONER GAW: Okay. That's so
it is two-seven and it's a round up to that.
MR. CLEMMONS: Yeah.
COMMISSIONER GAW: Okay. That helps me.
MR. CONRAD: Judge Gaw, for your notes
there, you might also refer in recalling your
earlier question about the revenues and mix and so
on
COMMISSIONER GAW: Yes.
MR. CONRAD: you might also refer to
what is denominated as appendix B to this particular
stipulation, which I believe is further marked as
schedule 2 from Ms. Pyatte's direct testimony.
COMMISSIONER GAW: Okay.
MR. CONRAD: Now, that that and
I'll hold it up so that you see what it looks like.
COMMISSIONER GAW: Okay.
MR. CONRAD: It's a landscape-formatted
spreadsheet and that indicates, without identifying a
particular customer, it indicates, I think, the
information that you were looking at
COMMISSIONER GAW: Thank you.
MR. CONRAD: that you were looking

1	for. And that does, I think, include on one line, if
2	you look carefully, you'll see the calculation of
3	that special contract.
4	COMMISSIONER GAW: Yeah, unfortunately I
5	think I have the public version here.
6	MR. CONRAD: Now, that is that part,
7	since it does not identity specific customer, that
8	part is not HC and it should be before you.
9	COMMISSIONER GAW: I'll look for it,
10	I'll look for it.
11	MR. WILLIAMS: Commissioner, I think the
12	appendices were filed as separate documents.
13	COMMISSIONER GAW: Okay. That would
14	account for it. Thank you. All right. And then
15	MR. CONRAD: We can get you a copy of
16	it, if you want, in two or three minutes.
17	COMMISSIONER GAW: That's okay. I'll
18	look for it. I'm sure it's in the office.
19	And then the other let me go back to
20	Mr. Dottheim on the fuel adjustment question. Just
21	to be clear here, does staff believe that it is
22	significant in regard to the Commission's legal
23	authority to approve a fuel adjustment clause outside
24	of Senate Bill 179 that this is a stipulation as
25	opposed to

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1	MR. DOTTHEIM: Yes, in part.
2	COMMISSIONER GAW: Well, I just want to
3	stick to, at this point, that particular question. I
4	want to know, if you would, please, the authority
5	that you cite, or just point it out to me, that
6	suggests that this Commission can let me make this
7	assumption for you, first of all.
8	MR. DOTTHEIM: Okay.
9	COMMISSIONER GAW: Make the assumption
10	that this Commission legally does not have the
11	authority to do a fuel adjustment clause. Whether
12	you agree or disagree with that statement, make the
13	assumption that it legally cannot do that. Cite me
14	authority that suggests that in a stip you are able
15	to do that even even though you otherwise would
16	not be able to.
17	MR. DOTTHEIM: I don't know that I can
18	cite you any specific authority other than I believe
19	the staff's suggestions in support cites the 536.060
20	respecting stipulations, but
21	COMMISSIONER GAW: I'm looking for case
22	law, is what I'm looking for.
23	MR. DOTTHEIM: Well, and the other thing
24	I would offer is that the courts in Missouri, or the
25	court in the State ex rel Jackson County case in the

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1970s held that, in essence, a moratorium in rate
increases sought to be imposed at one time by the
Commission itself was not lawful.

4 It involved Missouri Public Service 5 Company. The Commission, in granting a rate increase 6 case, announced that it was imposing a two-year 7 moratorium. Missouri Public Service came back in 8 within that moratorium period and filed for a rate 9 increase case.

10 The City of Kansas City and one other party -- I don't know. It may -- I can't recall 11 correctly. It may have been the Office of Public 12 Counsel -- opposed the increase which the Commission 13 14 granted on the basis that the Commission had imposed 15 a moratorium and the courts -- I can't recall if it 16 was the Missouri Supreme Court or Western District 17 Court of Appeals -- ruled that the Commission could not, in that instance, impose a moratorium, and 18 authorized or held lawful the other rate increase 19 20 case.

And where I'm going with that is, it is not unusual for parties to reach stipulation and agreements in rate increase cases pending before the Commission, and part of the stipulation and agreement being a moratorium period.

1 And the Commission has, I believe in all instances I can remember, has approved the 2 3 stipulation agreement with the moratorium involved. 4 COMMISSIONER GAW: So are you telling me, Mr. Dottheim, that all of those moratoriums that 5 we seem to have in these stipulations, that the 6 7 Commission approves and sometimes puts in its press releases that those -- that those moratoriums are 8 totally unenforceable under that case? 9 MR. DOTTHEIM: Under that case. 10 11COMMISSIONER GAW: Is there another case 12 to the contrary? MR. DOTTHEIM: At the moment I can't 13 14 think of one. And I think --15 COMMISSIONER GAW: I'm not exactly sure how that applies to this particular argument, but it 16 17 is -- it is an interesting thought that you've just 18 planted in my head. MR. DOTTHEIM: Well, and frankly, 19 Commissioner, it's not unusual, depending upon the 20 case, for the staff to make note of that. I don't 21 22 believe there's been any effort on the part of the staff through the years to not raise that matter with 23 the Commissioners in on-the-record presentations or 24 25 matters where the Commission is including the

1 stipulation and agreement with the moratorium. 2 COMMISSIONER GAW: Well, I don't want to 3 go too far down the road with that particular case, 4 but you might answer me this: Was that -- who and when in the case was that provision challenged? 5 MR. DOTTHEIM: The moratorium provision? 6 COMMISSIONER GAW: Yes, who challenged 7 8 it? 9 MR. DOTTHEIM: I believe it was the City 10 of Kansas City. 11COMMISSIONER GAW: And did they challenge it after the increase was granted, or prior 12 13 to the case going to hearing? MR. DOTTHEIM: I believe it was in the 14 15 context of the case, the rate increase case, and I 16 believe the Commission authorized an increase and the City of Kansas City, may have been the Office of 17 18 Public Counsel, challenged the Commission's order 19 increasing rates on the basis that the Commission had 20 previously --COMMISSIONER GAW: Okay. So --21 22 MR. DOTTHEIM: -- imposed a two-year 23 moratorium. 24 COMMISSIONER GAW: If I can step in here 25 and try to clarify something, the earlier case you're

1 talking about, they were challenging it where the 2 Commission had imposed the moratorium on its own 3 rather than through a stipulation agreement; is that 4 correct? 5 MR. DOTTHEIM: That is correct. 6 COMMISSIONER GAW: Okay. 7 MR. DOTTHEIM: The Commission itself 8 had -- had imposed the moratorium. 9 COMMISSIONER GAW: So the issue in that 10 case was not one where there was a stipulation where 11 the parties might have been able to go in and tried 12 to estop another party from making a filing 13 contravention of the stip; the question was whether 14or not the Commission is -- can bind a future Commission on a -- by a decision that it makes. 1516 MR. DOTTHEIM: And I think the language 17 may --18 COMMISSIONER GAW: Would that be correct 19 basically? 20 MR. DOTTHEIM: Yes. But -- and I think 21 the language may be broader than that on the basis 22 that the court cited it didn't -- well, it cited on 23 the basis that the Commission's jurisdiction is of a 24 continuing nature. 25 COMMISSIONER GAW: Yes, sure.

1 MR. DOTTHEIM: And it may address 2 changed circumstances. 3 COMMISSIONER GAW: Sure. That's -- to 4 me that's a different question than what I'm asking. 5 I'm looking for -- and it is a different question 6 that I presupposed in my comment earlier in regard to 7 whether or not those -- those stipulations that have 8 moratoriums might be enforceable on parties. 9 I've always understood the Commission is 10 not a party to a contract or a stipulation and that 11 future commissions are not bound by those provisions. 12 Anyway, that comment aside, the question 13 that I have is whether or not there's a -- there is 14 some authority, some case law out there that would 15 suggest to me that we can't approve in a stip 16 something that may not be necessarily authorized by 17 the statute if it were --- if it were proposed in a case by a party or if the Commission wished to do it 18 19 on its own. 20 MR. DOTTHEIM: And you're not referring 21 to any particular statute? 22 COMMISSIONER GAW: I'm looking for -- I'm

23 looking for --- well, it would be helpful if it had to 24 do with the fuel adjustment mechanism, but I'm not 25 expecting there to be any cases out there on that.

MR. DOTTHEIM: And in part, I would cite 1 you to SB 179 itself, which 36.266.10, "Nothing 2 3 contained in this section shall be construed as affecting any -- any existing adjustment mechanism, 4 5 rate schedule, tariff, incentive plan or other ratemaking mechanism currently approved and in effect." 6 7 COMMISSIONER GAW: Sure, because at the 8 time there was an interim energy charge, or a couple 9 of them, that were floating around out there that 10 staff always believed to be appropriate even after that UCCM case, correct? 1112 MR. DOTTHEIM: Correct. Which is --13 COMMISSIONER GAW: Which staff has also 14 drawn a distinction between an interim energy charge mechanism and a fuel adjustment clause, correct? 15 MR. DOTTHEIM: Yes. And of course, the 16 17 interim energy charge has never been challenged itself. 18COMMISSIONER GAW: Yes, because it does 19 set a particular --- a particular range or a price 20 that is later trued up, but there is a particular understanding of what that price is after that is 21 entered -- after that energy charge is ordered --22 23 MR. DOTTHEIM: Yes. 24 COMMISSIONER GAW: -- correct? So with a fuel adjustment clause there is -- it just rides up 25

1 and down with whatever the price is, and then there's 2 an analysis on prudence and checking whether or not 3 the price that was actually charged was accurate, I 4 think; is that correct? 5 MR. DOTTHEIM: Yes. 6 COMMISSIONER GAW: Okay. Well, if 7 anyone else has anything for me on that, that would 8 be helpful if you have any authority. 9 (NO RESPONSE.) 10 COMMISSIONER GAW: Okay. I don't see anybody offering anything. Well, that's all I had, 11 12 Judge. Thank you very much. 13 JUDGE WOODRUFF: Chairman Davis, 14 anything else you wanted to ask or had? 15 CHAIRMAN DAVIS: No further questions, 16 Judge. 17 JUDGE WOODRUFF: All right. Thank you. 18 Anything else anyone wants to bring up while we're 19 still on the record? With that, then, this 20 on-the-record presentation is adjourned. Thank you. 21 (WHEREUPON, the on-the-record presentation 22 was concluded.) 23 24 25