1	BEFORE THE PUBLIC SERVICE COMMISSION
2	STATE OF MISSOURI
3	
4	TRANSCRIPT OF PROCEEDINGS
5	HEARING
6	October 27, 2000
7	Jefferson City, Missouri
8	Volume 4
9	
10	To the Matter of the Application of
11	In the Matter of the Application of) St. Joseph Light & Power Company for) Case No. the Issuance of an Accounting Authority) EO-2000-845
12	Order Relating to its Electrical) Operations.)
13	operations.
14	
15	
16	MORRIS L. WOODRUFF, Presiding, REGULATORY LAW JUDGE.
4.5	SHEILA LUMPE, Chair
17	CONNIE MURRAY, ROBERT G. SCHEMENAUER,
18	M. DIANNE DRAINER, Vice-Chair
19	KELVIN SIMMONS, COMMISSIONERS.
20	
21	
22	REPORTED BY:
23	TRACY L. THORPE, CSR ASSOCIATED COURT REPORTERS, INC.
24	
25	

275
ASSOCIATED COURT REPORTERS, INC.
573-636-7551 JEFFERSON CITY, MO
573-442-3600 COLUMBIA, MO

1		APPEARANCES
2	FOR	SJLP:
3		GARY W. DUFFY, Attorney at Law P.O. Box 456
4		Jefferson City, Missouri 65102 573-635-7166
5	E∩D	AGP:
6	FOR	
7		STUART W. CONRAD, Attorney at Law JEREMIAH D. FINNEGAN, Attorney at Law 1209 Penntower
8		3100 Broadway Kansas City, Missouri 64111
9		816-753-1122
10	FOR	OFFICE OF THE PUBLIC COUNSEL:
11		DOUGLAS E. MICHEEL, Attorney at Law JOHN B. COFFMAN, Attorney at Law
12		P.O. Box 7800 Jefferson City, Missouri 65102
13		573-751-1304
14	FOR	STAFF OF THE PUBLIC SERVICE COMMISSION:
15		NATHAN WILLIAMS, Attorney at Law P.O. Box 360
16		Jefferson City, Missouri 65102 573-751-8700
17		373 731 0700
18		
19		
20		
21		
22		
23		
24		
25		

- JUDGE WOODRUFF: I think we'll be starting
- 2 today with Timothy Rush; is that correct?
- 3 MR. DUFFY: Yes.
- 4 (Witness sworn.)
- 5 JUDGE WOODRUFF: You may inquire.
- 6 TIMOTHY RUSH testified as follows:
- 7 DIRECT EXAMINATION BY MR. DUFFY:
- 8 Q. Would you state your name for the record,
- 9 please.
- 10 A. Timothy M. Rush.
- 11 Q. Are you the same Timothy M. Rush that caused
- 12 to be filed what has been marked for purposes of
- 13 identification as Exhibit No. 7, identified as surrebuttal
- 14 testimony of Timothy M. Rush in this proceeding?
- 15 A. Yes, I am.
- 16 Q. If I ask you -- or do you have any changes or
- 17 corrections to that document?
- A. No, I do not.
- 19 Q. If I ask you the same questions that appear
- therein this morning, would your answers be the same?
- 21 A. Yes.
- 22 Q. Are those answers true and correct to the best
- of your information, knowledge and belief?
- A. Yes, they are.
- MR. DUFFY: With that, I would offer Exhibit

277

- 1 No. 7 into evidence and tender the witness for
- 2 cross-examination.
- JUDGE WOODRUFF: Okay. Exhibit 7 has been
- 4 offered into evidence. Are there any objections to its
- 5 receipt?
- 6 Hearing none, it will be received into
- 7 evidence.
- 8 (EXHIBIT NO. 7 WAS RECEIVED INTO EVIDENCE.)
- 9 JUDGE WOODRUFF: And Mr. Rush has been
- 10 tendered for cross-examination. We'll begin with AGP.
- MR. CONRAD: Thank you, your Honor.
- 12 CROSS-EXAMINATION BY MR. CONRAD:
- 13 Q. Good morning, Mr. Rush.
- A. Good morning.
- 15 Q. To your, I'm sure, eternal disappointment, I
- 16 really don't have too many questions for you, but I did want
- to clarify because your testimony did not really indicate
- when you first started with St. Joe. You've been St. Joe
- for some time, haven't you?
- 20 A. That's correct.
- 21 Q. Do you recall when the magic day was?
- 22 A. January 3rd, 1977.
- Q. And at least I recall when you -- at some
- 24 earlier time in your career you were responsible for some
- 25 aspects of the natural gas purchasing operation?

- 1 A. That's correct.
- 2 Q. And that's kind of where you and I got
- 3 acquainted, wasn't it?
- 4 A. I think that was our first contact.
- 5 Q. Okay. Do you recall St. Joe Light & Power
- 6 ever having a fuel adjustment clause, Mr. Rush?
- 7 A. Yes, I do.
- 8 Q. And it did include, as I recall, the gas
- 9 purchases that your company made?
- 10 A. It included -- yes, it did.
- 11 Q. For the electric side of it?
- 12 A. Yes.
- 13 Q. Yeah. On the gas side your company still does
- have a small gas system, does it not?
- 15 A. That's correct.
- Q. So we're here today looking at the electric
- 17 side?
- 18 A. Correct.
- 19 Q. The gas purchases over there would have been
- through PGA?
- 21 A. That's right.
- 22 Q. Did the fuel adjustment clause -- when you all
- 23 had it, did that also cover purchased power?
- 24 A. Yes, it did.
- 25 Q. And it covered purchased power in a net

- 1 manner, if I recall? In other words, what's your net of
- 2 purchases as against what sales for that particular period
- 3 were; is that correct?
- 4 A. Yes, it did.
- 5 Q. I mean, you -- well, and it also covered fuel
- 6 oil No. 6 and No. 2, whatever you happened to be using?
- 7 A. Yes.
- 8 Q. And coal obviously?
- 9 A. Yes, it did. It -- it included the energy in
- 10 some capacity purchases the way ours operated. There
- 11 were -- as I understand it, different utilities may have had
- 12 different specific requirements in their fuel writers, fuel
- 13 adjustment clauses.
- 14 Q. Is that how you referred to it was the writer,
- 15 the fuel writer?
- 16 A. That's a term I've used.
- 17 Q. Okay. That's fine. I don't have a problem
- 18 with that. I think I've heard it both ways. Recalling that
- 19 experience and your work with it, if your company had a fuel
- 20 writer or fuel adjustment clause right now, would that
- clause cover the expenditures that we're talking about here?
- 22 MR. DUFFY: Object to the form of the question
- 23 unless he specifies the content of his assumed hypothetical
- fuel adjustment clause.
- 25 BY MR. CONRAD:

- 1 Q. Well, I'll be happy to do that, Mr. Rush.
- 2 Assume the writer that you were familiar with -- and let's
- 3 take a step back. Why don't you have that clause now?
- 4 A. As I understand it, there was a legal action
- 5 that resulted in the termination of the fuel adjustment
- 6 clause. And I believe it was for the entire state of
- 7 Missouri.
- 8 Q. Do you recall --
- 9 A. I think --
- 10 Q. I'm sorry.
- 11 A. To clarify, I do think that it -- and I'm not
- 12 certain of all the specifics, but I do think that it dealt
- 13 with residential customers only, but throughout the state, I
- 14 believe that when it was terminated with the -- through a
- 15 tariff process, that it was decided at least at our company
- 16 that it would be terminated for all classes of customers.
- 17 Q. Would you agree with me, if I gave you a
- 18 little bit of prompting through the mechanism of a leading
- 19 question, that the original fuel adjustment clause actually
- 20 applied only to large commercial industrial customers and it
- 21 was when it was sought to be applied to residential
- 22 customers that Bill Barvick, who then was with the Public
- 23 Counsel, filed a claim against it? Does that sound familiar
- 24 to you?
- 25 A. I don't remember those things.

- 1 Q. Don't remember that?
- 2 A. No, I don't.
- 3 Q. In any event, going back to Mr. Duffy's
- 4 concern about my question, I'd like for you to assume that
- 5 that clause was still in effect.
- 6 A. Are you saying the same one that we had in
- 7 operation --
- 8 Q. Yes.
- 9 A. -- not -- okay. Because during the process
- 10 that it was being litigated and stuff, there was a lot of
- 11 changes going on with the fuel adjustment clause and there
- 12 were actually proposals to modify that. So if you're
- 13 talking about the existing one, I can assume that.
- 14 Q. Okay. That's the one you're familiar with?
- 15 A. Fairly.
- 16 Q. If that one were in place today, would that
- have any effect on how these costs were recovered?
- 18 A. I don't know, because I -- I don't know if
- 19 there were limit-- I don't remember if there were
- 20 limitations on extraordinary incidents such as what we're
- 21 talking about here. I just don't remember.
- 22 Q. It did cover purchased power though?
- 23 A. Yes, it did.
- Q. As the purchased power cost went up or if you
- 25 had a unit that was unexpectedly down and you had purchased

- 1 power under that clause in a larger quantity than you had
- anticipated, the clause would cover that, wouldn't it?
- 3 A. I think it would, yes.
- 4 Q. Now, in your years with St. Joe Light & Power
- 5 have you been familiar with any request that the company has
- 6 had for interim rate relief?
- 7 A. Well, one of my roles is to take care of the
- 8 books and records as far as the regulatory actions go. And
- 9 I do remember several interim requests that were made back
- 10 in -- it would have had to have been back in the late '70s
- 11 when I had just started working there. And that would be my
- 12 memory of things. And I believe there may have been some
- prior to me coming to work also.
- 14 Q. Do you remember anything about the criteria
- for those interim requests?
- 16 A. It was financial in nature, some kind of
- financial hardship typically dealing with both cash flows
- and abilities to borrow money.
- 19 Q. So to tie that up, at least to your
- 20 understanding, the company is familiar with that process,
- 21 has done that process before?
- 22 A. Yes.
- Q. Now, Mr. Rush, you've been in the utility
- business -- you said you'd started in the early '70s, I
- 25 think it was, January 3 or --

- 1 A. Late '70s. '77.
- 2 Q. '77. Excuse me.
- 3 A. Yes.
- 4 Q. Had you come to St. Joe Light & Power with
- 5 some utility background?
- A. No, I had not.
- 7 Q. So that was your first experience with a
- 8 utility?
- 9 A. Right.
- 10 Q. But you've been in the business now for some
- 11 23 years plus or minus some additional days?
- 12 A. I -- that's probably right.
- 13 Q. Looking at that experience -- and I'm sure you
- 14 also watch not just your own company, but the activities of
- other companies, other utility companies, don't you?
- A. I try to.
- 17 Q. Okay.
- 18 A. Yes.
- 19 Q. Under what circumstances do you think a
- 20 utility should be permitted to recover a cost or an
- 21 incrementally increased cost from its ratepayers when that
- 22 cost is caused by an error or an omission on the part of
- 23 that utility?
- A. Well, in today's environment, that's covered
- 25 through a number of different ways. Incidents or accidents

- 1 that occur that may be caused by some kind of a negligence
- 2 or some mis-- some error or whatever that may have happened
- 3 are built into rates today on a -- you know, when you look
- 4 at a historical basis and you analyze and normalize things
- 5 and put everything in that the, you know, Commission looks
- 6 at as far as rates, that happens.
- 7 It happens through -- it's possible that it
- 8 could happen through, like, a surcharge. And it's possible
- 9 that, you know, it could happen through other mechanisms, I
- 10 guess, that may be available. But -- but accidents and
- 11 incidents do occur, you know, in a utility industry just
- 12 like they do anywhere else.
- 13 Q. So at least to that extent, to the extent that
- 14 it's built in through some -- would you agree with me some
- 15 normalized type of level or some assumption there's, for
- 16 example, an injuries and damages account? Is that the kind
- of thing you're talking about?
- 18 A. Well, that would be some ways you would look
- 19 at it, or -- I mean, it's according to what you're talking
- 20 about as far as the incident, but -- but, yes. I think the
- 21 Commission, you know, looks at those things and evaluates
- them and they traditionally are included in prices
- 23 ultimately to the consumer.
- Q. So I take it then your position is that even
- 25 though the cost is caused by negligence on the part of the

					_				
1	utılıtv	ın	the	operation	Οİ	ıts	equipment,	that	the

- 2 ratepayers should nonetheless absorb that cost; is that
- 3 correct?
- 4 A. Well, I think we're into the discussion that
- 5 may have happened yesterday, but I guess I would look at the
- 6 word -- I would say, yes. There may be exceptions to that
- 7 situation. If there was a willful act of some kind that
- 8 caused that to occur -- caused that cost to be incurred, I
- 9 think that may require some kind of a different treatment.
- 10 Q. Okay. So you would draw the line at an
- 11 exclusion of events and costs that the result -- that were
- the result of willful misfeasance or malfeasance, but
- include within ratepayer costs those things that were
- 14 negligent or that resulted from negligence?
- 15 A. I think I would make that distinction, yes.
- 16 Again, you need to -- you know, you need to consider the
- 17 situation that's occurred, I guess, because we're talking
- 18 hypothetical at this point in time. And we need to get to
- 19 more specific examples to -- to try to understand, you know,
- 20 what the situation may have been.
- 21 Q. Well, I want to try to kind of stay in the
- 22 hypothetical area with you, Mr. Rush, because that's kind of
- where your experience lies and I wanted to try to draw on
- 24 that.
- 25 What about the situation that's in between

- 1 those two extremes, where a company acts recklessly or with
- 2 indifference or let's say becomes aware of situations but
- 3 then just simply fails to take the next step or two or three
- 4 to prevent something from occurring? It's a little higher
- 5 than negligence.
- 6 A. Help me with an example possibly. I -- you
- 7 know, I'm not real familiar with what you mean by reckless,
- 8 I guess.
- 9 Q. Well, you understand what reckless conduct is,
- 10 don't you? With careless indifference for the consequences
- of what may happen?
- 12 A. I think I would -- yeah, I understand that.
- 13 Q. Do you think in that circumstance if costs
- 14 resulted to a utility, that the ratepayers should pick up
- 15 the tab for that?
- 16 A. I guess I would look at possibly the magnitude
- of the issue that you're talking about before I would try to
- 18 say yes or no. There may be some kind of a minor, you know,
- 19 reckless act that really is not material. But there may be
- 20 those that are significant reckless acts that are of a
- 21 nature that could cause some other action that say that you
- 22 should disallow something -- I mean, the ratepayers
- 23 shouldn't pay it.
- Q. So if I understand then your testimony here
- 25 today, the way you draw the test is even if the conduct was

- 1 reckless or shown to be reckless, if the damage that
- 2 resulted was what we lawyers might say diminimous or pretty
- 3 small, you might be inclined to overlook that, but if it was
- 4 large, than that should be disallowed?
- 5 A. An example would be a car accident that may
- 6 occur that -- you know, that you end up having to do some
- 7 kind of a disciplinary action within the company because of
- 8 an employee's action and you are attempting to stop that
- 9 from occurring again by, you know, whatever action that
- 10 company takes.
- 11 I would say that in my mind those costs would
- 12 probably be covered in our prices. So, you know, again,
- 13 that individual may have had some act that the company
- 14 frowns upon and says that they need to take an action to
- 15 correct, and -- and I think that those costs should be
- included in the rates.
- 17 Q. If they're --
- 18 A. You know, you have insurances for those types
- 19 of things and --
- 20 Q. If they're small. Is that what I understand?
- 21 A. I -- I guess I would say that, yes.
- 22 MR. CONRAD: Okay. Thank you. That's all,
- your Honor.
- JUDGE WOODRUFF: Staff?
- 25 CROSS-EXAMINATION BY MR. WILLIAMS:

look at it through 20/20 hindsight review. Are you stating there that any accident or incident is preventable? A. In a general sense, I am. Does this mean that when costs that all costs incurred by a utility should be thought of as being within the control of utility management? A. Well, no, I'm not saying that. I mean, once decisions are made, for example, to put in a in a certain type of a generating unit, for example, that burns a certain type of fuel, I think that there are instances that you're stuck using that fuel until you expend the time and efforts to change that.	1	Q. Mr. Rush, on page 8 of your surrebuttal
look at it through 20/20 hindsight review. Are you stating there that any accident or incident is preventable? A. In a general sense, I am. Q. Does this mean that when costs that all costs incurred by a utility should be thought of as being within the control of utility management? A. Well, no, I'm not saying that. I mean, once decisions are made, for example, to put in a in a certain type of a generating unit, for example, that burns a certain type of fuel, I think that there are instances that you're stuck using that fuel until you expend the time and efforts to change that. So I don't think that the Commission offers used a blank check to go out and ensure that there is never, ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	2	testimony at lines 21 through 23 you state there, Any
there that any accident or incident is preventable? A. In a general sense, I am. Q. Does this mean that when costs that all costs incurred by a utility should be thought of as being within the control of utility management? A. Well, no, I'm not saying that. I mean, once decisions are made, for example, to put in a in a certain type of a generating unit, for example, that burns a certain type of fuel, I think that there are instances that you're stuck using that fuel until you expend the time and efforts to change that. So I don't think that the Commission offers us a blank check to go out and ensure that there is never, ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	3	accident or incident can always have been prevented once you
A. In a general sense, I am. Q. Does this mean that when costs that all costs incurred by a utility should be thought of as being within the control of utility management? A. Well, no, I'm not saying that. I mean, once decisions are made, for example, to put in a in a certain type of a generating unit, for example, that burns a certain type of fuel, I think that there are instances that you're stuck using that fuel until you expend the time and efforts to change that. So I don't think that the Commission offers us a blank check to go out and ensure that there is never, ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	4	look at it through 20/20 hindsight review. Are you stating
Q. Does this mean that when costs that all costs incurred by a utility should be thought of as being within the control of utility management? A. Well, no, I'm not saying that. I mean, once decisions are made, for example, to put in a in a certain type of a generating unit, for example, that burns a certain type of fuel, I think that there are instances that you're stuck using that fuel until you expend the time and efforts to change that. So I don't think that the Commission offers us a blank check to go out and ensure that there is never, ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	5	there that any accident or incident is preventable?
costs incurred by a utility should be thought of as being within the control of utility management? A. Well, no, I'm not saying that. I mean, once decisions are made, for example, to put in a in a certain type of a generating unit, for example, that burns a certain type of fuel, I think that there are instances that you're stuck using that fuel until you expend the time and efforts to change that. So I don't think that the Commission offers us a blank check to go out and ensure that there is never, ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	6	A. In a general sense, I am.
within the control of utility management? A. Well, no, I'm not saying that. I mean, once decisions are made, for example, to put in a in a certain type of a generating unit, for example, that burns a certain type of fuel, I think that there are instances that you're stuck using that fuel until you expend the time and efforts to change that. So I don't think that the Commission offers use a blank check to go out and ensure that there is never, ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	7	Q. Does this mean that when costs that all
A. Well, no, I'm not saying that. I mean, once decisions are made, for example, to put in a in a certain type of a generating unit, for example, that burns a certain type of fuel, I think that there are instances that you're stuck using that fuel until you expend the time and efforts to change that. So I don't think that the Commission offers us a blank check to go out and ensure that there is never, ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	8	costs incurred by a utility should be thought of as being
decisions are made, for example, to put in a in a certain type of a generating unit, for example, that burns a certain type of fuel, I think that there are instances that you're stuck using that fuel until you expend the time and efforts to change that. So I don't think that the Commission offers us a blank check to go out and ensure that there is never, ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	9	within the control of utility management?
type of a generating unit, for example, that burns a certain type of fuel, I think that there are instances that you're stuck using that fuel until you expend the time and efforts to change that. So I don't think that the Commission offers us a blank check to go out and ensure that there is never, ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	10	A. Well, no, I'm not saying that. I mean, once
type of fuel, I think that there are instances that you're stuck using that fuel until you expend the time and efforts to change that. So I don't think that the Commission offers us a blank check to go out and ensure that there is never, ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	11	decisions are made, for example, to put in a in a certain
stuck using that fuel until you expend the time and efforts to change that. So I don't think that the Commission offers us a blank check to go out and ensure that there is never, ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	12	type of a generating unit, for example, that burns a certain
to change that. So I don't think that the Commission offers use a blank check to go out and ensure that there is never, ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	13	type of fuel, I think that there are instances that you're
So I don't think that the Commission offers us a blank check to go out and ensure that there is never, ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	14	stuck using that fuel until you expend the time and efforts
a blank check to go out and ensure that there is never, ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	15	to change that.
ever, ever an incident that would occur. I don't think that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	16	So I don't think that the Commission offers us
that's good management, and I don't think that, you know, the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	17	a blank check to go out and ensure that there is never,
the Commission would be prudent in doing those types of efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	18	ever, ever an incident that would occur. I don't think
efforts either where they would provide a blank check to ensure that nothing ever happened. Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	19	that's good management, and I don't think that, you know,
ensure that nothing ever happened. 23 Q. On page 10 of your surrebuttal testimony you 24 make some discussion regarding the possibility of legal	20	the Commission would be prudent in doing those types of
Q. On page 10 of your surrebuttal testimony you make some discussion regarding the possibility of legal	21	efforts either where they would provide a blank check to
make some discussion regarding the possibility of legal	22	ensure that nothing ever happened.
	23	Q. On page 10 of your surrebuttal testimony you
25 action with respect to General Electric over the Lake Road	24	make some discussion regarding the possibility of legal
	25	action with respect to General Electric over the Lake Road

	der	

- 2 A. Yes.
- 3 Q. When does St. Joseph Light & Power Company
- 4 expect to make a decision as to whether or not it will
- 5 pursue legal action against General Electric over the
- 6 incident?
- 7 A. I don't know.
- 8 Q. Do you agree that St. Joseph Light & Power
- 9 Company's decision to seek an AAO from this Commission
- 10 concerning the Lake Road explosion and fire indicates that
- 11 St. Joseph Light & Power believes the cost of this incident
- 12 should ultimately be collected in rates from customers?
- 13 A. I personally do, yes.
- 14 Q. If St. Joseph Light & Power Company decides to
- 15 bring legal action against General Electric regarding the
- 16 Lake Road explosion on June 7th, would that mean that
- 17 St. Joe Light & Power has decided that GE is liable for the
- 18 cost of the explosion and that St. Joseph Light & Power
- 19 customers should not then be charged for those costs?
- 20 A. Well, I think maybe an example would be back
- in the late '70s our company experienced an incident in a
- 22 boiler at our Lake Road plant that resulted, as I understand
- 23 it, in a fire. And we came to this Commission and the
- 24 Commission granted us some recovery, if not all recovery,
- 25 during this incident that occurred.

- 1 And after that, we elected to sue the -- I'm
- 2 not sure the exact process, but we did sue. And over a
- 3 number of years we were able to collect those -- the losses.
- 4 And we then came to the Commission and basically refunded a
- 5 portion of those dollars to our consumers in a sharing
- 6 process.
- 7 So, you know, to me we would probably act in
- 8 the same way if there was some legal action taken and there
- 9 was some recovery of those dollars. But, again, that
- 10 decision has not been made. I think, you know, we're doing
- 11 as aggressive approach as we can to make the right decision.
- 12 Q. Was there a case regarding the boiler
- 13 explosion you just referenced?
- 14 A. I think it was in the context of a rate case.
- 15 Q. Do you recall the case number?
- 16 A. No. But it was in, like, ER-77-107 or -- I
- 17 can't -- it's right around in that time frame.
- 18 Q. Do you recall -- okay.
- 19 A. And it may have been a little earlier in a
- 20 case there.
- 21 Q. So it was around 1976 or '77, in that
- 22 neighborhood?
- 23 A. It was when the incident occurred, which was
- 24 in the '70s and -- yes.
- MR. WILLIAMS: Thank you. No further

- 1 questions.
- JUDGE WOODRUFF: Public Counsel?
- 3 CROSS-EXAMINATION BY MR. MICHEEL:
- 4 Q. Mr. Rush, taking off where Staff counsel just
- 5 left off, is it correct in that case the company did not
- 6 request an AAO for that boiler explosion?
- 7 A. You know, honestly I don't remember the
- 8 specifics. We had a fuel adjustment clause in place at that
- 9 time, we had a number of rate cases being filed on almost a
- 10 back-to-back basis because of the high costs of fuel as they
- 11 were escalating in that period of time.
- 12 And I just honestly -- I believe that there
- 13 was a depreciation piece that was set out to deal with the
- 14 issue, but I believe it may have all been in the context of
- 15 a rate case or -- whether it be interim or permanent. I
- 16 just don't -- I was not in -- I had not come to the company
- 17 at that point in time. I'm just -- you know, as I said, I
- 18 do keep track of the records in the regulatory area, and I
- 19 was involved in the proceeds -- refunding the proceeds to
- 20 consumers.
- 21 Q. But, to your memory, the recovery was in a
- 22 rate case; is that correct?
- 23 A. I think it was a combination of the rate case
- 24 and the fuel adjustment clause at that time.
- 25 Q. Did you participate in the recent merger

- 1 proceeding between St. Joe and UtiliCorp United?
- 2 A. I was involved. I was not a witness in the
- 3 case.
- 4 Q. Were you aware that your company filed
- 5 testimony indicating that it was in an under-earning
- 6 situation and would need to come in for a rate case?
- 7 A. Yes.
- 8 Q. Is that true today?
- 9 MR. DUFFY: Objection. It's a compound
- 10 question.
- 11 JUDGE WOODRUFF: There was only one question
- 12 there, I believe.
- 13 MR. DUFFY: He asked him if -- he asked him if
- 14 the company was in an under-earnings position and would need
- 15 to come in with a rate case. So is he asking him is the
- 16 company now in an under-earning position or is he asking him
- does the company now need to come in with a rate case?
- JUDGE WOODRUFF: Okay. I understand your
- 19 objection now.
- 20 Will you clarify your question?
- 21 BY MR. MICHEEL:
- 22 Q. Is the company in an under-earning situation?
- 23 A. Yes, it is.
- Q. Does the company need to come in for a rate
- 25 case?

1	Α.	The company's	decided at this ti	me that coming
2	in for a rate	case at this	moment would muddy	the issues of

3 the merger proceeding, and so we've elected not to do that.

4 However, just to clarify things, if we came in for a rate

5 case at this point in time, it would not address the issue

6 that's before this Commission.

7 What we are attempting to do is to get an

8 Accounting Authority Order before the end of the year so

9 that we can address it in our -- in the company's books and

10 records. At that point in time then, we can -- you know, we

11 could come in and file a case. But there's the lag period

12 within the context of a rate proceeding that would not

address the issue that's before the Commission.

14 Q. Is it your testimony, Mr. Rush, that if you

filed a rate case, "you" being St. Joe Light & Power, that

the company could not request inclusion in rates of the

costs related to the explosion and fire on June 7th, 2000?

18 A. Absolutely not. That's not what I'm saying.

19 Q. Okay. So, indeed, your company could come in

for -- file a rate case tomorrow and ask for inclusion of

21 those costs in rates; is that correct?

A. Well, sure.

16

17

20

23 Q. And the only problem you're having is telling

24 Wall Street that you had this explosion/fire and saying, we

25 had to book it like this but we're seeking recovery in a

- 1 rate case; is that correct?
- 2 A. No.
- 3 Q. What other problems?
- A. We would have to book the expenditure in the
- 5 year 2000, which regardless if you look at it as, you know,
- 6 telling Wall Street, the situation is that we would have to
- 7 report earnings. And our earnings would be just what they
- 8 purport to be at that point.
- 9 And, you know, I've dealt with the Staff and
- 10 the Office of Public Counsel enough years to realize that
- 11 they like to exclude anything that they call nonrecurring
- 12 items in rate cases. So we think that this is a mechanism
- and vehicle that appropriately addresses the issue so that
- 14 both for financial reporting conditions we will be able to
- 15 report this deferral, and in the next rate case that the
- 16 company were to file, then that we could seek recovery for
- 17 that.
- 18 Q. Let's assume that. Do you have any reason to
- 19 believe sitting there today -- and I'm not agreeing with
- 20 your belief, that if the Commission -- assume for me the
- 21 Commission grants your AAO request. Can you make that
- 22 assumption?
- 23 A. Yes.
- Q. Do you have any reason to believe, based on
- 25 your assumption, that when the rate case is filed and your

- 1 company requests recovery of these costs, that the Staff or
- 2 Public Counsel wouldn't make those arguments that you just
- 3 said about the nonrecurring nature of this?
- 4 A. I don't understand the last part of your
- 5 question.
- 6 Q. Well, would you agree with me that -- assuming
- 7 your company is granted the AAO, that any party could
- 8 challenge recovery of these costs in a future rate case?
- 9 A. I would agree that they could challenge.
- 10 Q. And would you agree with me if those parties
- 11 prevailed in challenging those costs in a rate case, that
- that disallowance would affect your company's earnings?
- 13 A. Yes, it -- if they were successful and the
- 14 Commission agreed that those should be denied, yes, that's
- 15 correct.
- Q. So even if you're granted an AAO, there's
- still a possibility that these costs could be excluded and
- 18 affect your earnings; is that correct?
- 19 A. Absolutely.
- 20 MR. MICHEEL: I need to get an exhibit marked,
- 21 your Honor.
- JUDGE WOODRUFF: You may.
- 23 THE WITNESS: May I clarify something?
- MR. MICHEEL: No.
- THE WITNESS: Okay.

296

- 1 MR. MICHEEL: Your Honor, this is HC. I don't
- 2 plan on asking any HC questions.
- 3 (EXHIBIT NO. 24-HC WAS MARKED FOR
- 4 IDENTIFICATION.)
- JUDGE WOODRUFF: And I've marked it as
- 6 response to Staff DR No. 12. It will be 24-HC.
- 7 BY MR. MICHEEL:
- 8 Q. Mr. Rush, have you had a chance to look at the
- 9 document that I've given you there?
- 10 A. I'm beginning to at this time.
- 11 Q. Let me know when you're ready, sir.
- 12 A. Do you want me to read the whole thing?
- 13 Q. No. Whatever you're comfortable with to
- 14 identify the document, sir.
- 15 A. I can identify the document.
- 16 Q. Do you have before you what's been marked for
- 17 purposes of identification as Exhibit 24-HC?
- 18 A. Yes, I do.
- 19 Q. And is that your company's response to Staff
- 20 Data Request No. 12?
- 21 A. It appears to be.
- 22 Q. And do you see the signature of John T. Modlin
- 23 at the bottom?
- 24 A. Yes, I do.
- 25 Q. And without going into the highly confidential

- 1 information, does this purport to be the GE contract on the
- 2 new Mark V control system and new static generator
- 3 Excitation system or portions of that contract?
- 4 A. Well, it -- you know, when I -- it appears to
- 5 be portions of a document that does not have a name on it,
- 6 so it's something. I --
- 7 Q. Well, if you'd look at the answer to No. 1
- 8 that's prepared there by your company --
- 9 A. Uh-huh.
- 10 Q. -- it says exactly what those documents are
- 11 that are attached in one, two, and three, doesn't it,
- 12 Mr. Rush?
- 13 A. Yes. In reading the front, they only provided
- 14 you that portion of the document.
- 15 Q. And the portions of the document, so we don't
- 16 get into the HC things, are responsive to the information
- requested in questions 1, 2 and 3 of Staff DR No. 12; is
- 18 that correct?
- 19 A. It appears to be.
- 20 MR. MICHEEL: With that, your Honor, I'd move
- 21 the admission of Exhibit 24-HC.
- 22 JUDGE WOODRUFF: 24 HC has been offered into
- evidence. Are there any objections to its receipt?
- 24 Hearing none, it will be received into
- 25 evidence.

- 1 (EXHIBIT NO. 24-HC WAS RECEIVED INTO
- 2 EVIDENCE.)
- 3 BY MR. MICHEEL:
- 4 Q. Mr. Rush, I'm looking at page 3 of your
- 5 surrebuttal or -- yeah, your surrebuttal testimony. I guess
- 6 go to page 1. Up at the top there it says Direct Testimony
- of Timothy M. Rush. This is surrebuttal; is that right?
- 8 A. I'm sorry. Yes, it is.
- 9 Q. Okay.
- 10 A. Should have read surrebuttal.
- 11 Q. I'm on page 3, sir, of your surrebuttal
- 12 testimony. And I'm focusing on your answer beginning there
- on line 1 where you say, Both Staff and Public Counsel have
- 14 presented testimony on why the Missouri Public Service
- 15 Commission should not allow recovery of the incremental
- 16 costs as a result of the extraordinary incident at the Lake
- 17 Road plant.
- 18 Is that correct?
- 19 A. Uh-huh. Yes.
- Q. Would you agree with me that both -- and I'm
- 21 only talking about Public Counsel Witness Kumar and
- 22 Trippensee in their pre-filed testimony only say that the
- 23 company should not be allowed extraordinary accounting
- treatment for those costs?
- 25 A. I think that I would agree that it says that

- 1 they should not receive accounting treatment costs, which
- 2 would result in non-- allow recovery. I mean, I think they
- 3 can go hand in hand.
- 4 Q. Let me ask you this: If the Commission denies
- 5 your AAO request, your extraordinary accounting request, is
- 6 it correct that your company could file a rate case tomorrow
- 7 if it so chose and request recovery of those costs related
- 8 to the explosion and fire at Unit 4/6?
- 9 A. Of course they could, but they would also be
- 10 required to write off the expenditure in the year that it
- 11 occurred.
- 12 Q. But I'm asking you, you could still seek rate
- 13 recovery; isn't that correct?
- 14 A. I tried to discuss that a little bit earlier.
- 15 Yes, they would -- they could.
- 16 Q. So the not granting an AAO and getting rate
- 17 recovery are not mutually exclusive acts, is that correct,
- 18 Mr. Rush?
- 19 A. Say that one more time.
- 20 Q. Not receiving an AAO and getting rate recovery
- 21 are not mutually exclusive acts; is that correct?
- 22 A. Yes, it is.
- 23 Q. And nowhere in Mr. Trippensee's or Mr. Kumar's
- 24 testimony do they say that these costs should or should not
- 25 be recovered in rates; isn't that correct?

- 1 A. I think the -- you know, I think the
- 2 Commission needs to recognize that what -- your questions
- 3 you're asking are different. Our company is not seeking
- 4 recovery. Our company is seeking an Accounting Authority
- 5 Order with the opportunity to seek recovery in the next rate
- 6 case.
- 7 Q. And you could file that rate case tomorrow;
- 8 isn't that correct?
- 9 MR. DUFFY: Objection. Asked and answered at
- 10 least twice already.
- JUDGE WOODRUFF: Sustained.
- 12 BY MR. MICHEEL:
- 13 Q. On page 6 of that testimony, and I'm focusing
- on lines 19 -- starting on line 19 through line 23. You
- 15 state that Mr. Trippensee claims extraordinary events cannot
- be characterized as only acts of God; is that correct?
- 17 A. You're reading more -- read exactly what
- 18 you're saying.
- 19 Q. It says, Extraordinary events cannot be
- 20 characterized as only events which are, quote, acts of God,
- 21 closed quote; is that correct?
- 22 A. That was my statement.
- 23 Q. You're aware, are you not, that Mr. Trippensee
- 24 has not taken the position that the only extraordinary
- events are, quote, acts of God, closed quote; is that

- 1 correct?
- 2 A. Well, I'm talking about what I think -- what I
- 3 interpreted his testimony to represent.
- 4 Q. Did you send Mr. Trippensee any data requests
- 5 requesting what he meant?
- A. No. I read what he said.
- 7 Q. Would you be shocked if I told you that's not
- 8 what he meant?
- 9 A. Maybe you could tell me what he meant then.
- 10 Q. Would you agree with me that this Commission
- 11 has granted AAOs for acts that the government has done?
- 12 A. Sure.
- 13 Q. Would you agree with me that the Commission
- 14 has granted companies AAOs for acts of the Public Service
- 15 Commission?
- 16 A. Yes.
- Q. Would you agree with me that the Commission
- has granted AAOs for natural disasters?
- 19 A. Yes. I'd also agree that the Commission has
- 20 granted AAOs for accidents that have occurred.
- Q. What accident?
- 22 A. I'll take you back to 1981. Missouri Public
- 23 Service Commission -- Company was granted an Accounting
- 24 Authority Order for the Sibley unit for an accident that
- 25 occurred where a generating unit -- the term I understand is

- 1 went to ground. I don't know what that term means. There
- 2 was an accident.
- 3 There was recovery of both the repair and
- 4 replacement of the purchased -- the purchased power
- 5 requirements during that time as well as the cost of the
- 6 repair of the unit. And that was something that the
- 7 Commission granted during that period of time.
- 8 Q. And what case number was that?
- 9 A. There was a combination of cases during that
- 10 time. ER-81-85 was one of those cases that addressed it.
- 11 And there's another linkage, if you'll pardon me just one
- second, ER-81-154. I think that was the two cases that were
- 13 linked together.
- Q. Do you have the cases up there, sir?
- 15 A. Yes, I do.
- Q. Are you generally familiar that the "R" in ER
- 17 stands for electric rates?
- A. Absolutely.
- 19 Q. Would you read the caption of ER-81-85 for me?
- 20 A. In the matter of the Missouri Public Service
- 21 Company of Kansas City, Missouri for authority to file
- 22 tariffs increasing rates for electric service provided to
- 23 customers in the Missouri service area of the company.
- Q. That was a rate case, is that correct, sir?
- 25 A. Yes, it was. The timing of those incidents

- dealt with -- they had some rate cases going on instantly at
- 2 that time.
- 3 Q. Would you read the caption of ER-81-154 for
- 4 me?
- 5 A. In the matter of Missouri Public Service
- 6 Company of Kansas City, Missouri for authority to file
- 7 interim electric tariffs increasing rates for electric
- 8 service provided to customers in the Missouri service area
- 9 of the company.
- 10 Q. And that was an interim rate case, is that
- 11 correct, Mr. Rush?
- 12 A. That's correct.
- 13 Q. So those two cases are rate cases; is that
- 14 correct?
- 15 A. Those were the vehicles that the Missouri
- 16 Public Service Company pursued at that time to address their
- 17 situation, yes.
- 18 Q. And your company could pursue the vehicle of
- 19 an interim rate case at this time; is that correct?
- 20 A. I think I've already answered that question,
- 21 that obviously we could, but at the same time we have
- 22 elected not to do that and -- because we do not want to
- 23 muddy the situation with the merger case that's currently
- 24 before this Commission.
- 25 We -- I -- I believe that the Commission

- 1 provides vehicles to address this situation through an
- 2 Accounting Authority Order. And I also believe that even if
- 3 we filed a case, that the timing would be such that we would
- 4 have problems recording on our books and records this year
- 5 the deferral that we are requesting.
- 6 Q. Would you agree with me that apparently
- 7 Missouri Public Service in ER-81-154 thought the appropriate
- 8 way to recover the costs was an interim rate case?
- 9 A. At that time. But I want to clarify one
- 10 thing, that the order that came out in those cases --
- 11 MR. MICHEEL: Your Honor, he's answered my
- 12 question.
- JUDGE WOODRUFF: You haven't been asked a
- 14 question, so you can't clarify.
- MR. DUFFY: He was asked a question.
- 16 JUDGE WOODRUFF: He answered the question and
- then went on to other areas, so objection's sustained.
- You may proceed, Mr. Micheel.
- 19 BY MR. MICHEEL:
- 20 Q. I'm focusing, Mr. Rush, on page 8 of your
- 21 surrebuttal testimony right there at the bottom, sir, where
- 22 you talk -- where you discuss the AAO your company received
- for the ice storm in 1994.
- A. Line 23 is what you're referring to?
- 25 Q. 23 and 24, going over to the top of page 9.

- 1 A. All right. Yes.
- 2 Q. Did any party argue that St. Joe should have
- 3 undergrounded its electric lines in 1994?
- 4 A. No.
- 5 Q. In fact, did the Staff and Public Counsel
- 6 enter into a Stipulation and Agreement regarding that AAO
- 7 request?
- 8 A. There was a Stipulation and Agreement entered
- 9 into. I can't remember if the Office of Public Counsel was
- 10 involved, but I -- there was a Stipulation and Agreement,
- 11 yes.
- 12 Q. And that's in evidence, is it not?
- 13 A. Yes.
- Q. So we'll know there. Also on page 9 you
- discuss the '94 flood; is that correct?
- 16 A. Yes, I do.
- 17 Q. And the AAO your company received for the
- 18 '94 flood?
- 19 A. Right.
- 20 O. Excuse me. It's the '93 flood.
- 21 A. '93 flood.
- 22 Q. I didn't want to throw you off there. Did any
- 23 party argue that St. Joe Electric Company in that AAO case
- should have built a huge berm?
- 25 A. No.

- 1 Q. Did any party argue that because of the 500 --
- 2 because Iatan was in the 500-year plain that the company
- 3 should have built the Iatan generating station in another
- 4 location?
- 5 A. No.
- 6 Q. Is it correct with respect to the flood AAO
- 7 that's already in evidence, that the Staff and Public
- 8 Counsel entered into a Stipulation and Agreement regarding
- 9 that AAO request?
- 10 A. I don't remember if the Office of Public
- 11 Counsel entered into that agreement. I know that the Staff
- 12 did, yes. I mean, I would have to reference back to the
- 13 order.
- 14 Q. If I represented to you that I signed that,
- 15 would you believe me?
- A. Absolutely. Yes.
- 17 Q. Also, on page 9, specifically at lines 15
- through 17 you say, The question is the cost someone's
- 19 willing to pay to prevent the incident from occurring.
- Is that correct?
- 21 A. Well, I use the word "insulate one's self from
- 22 ever having an incident."
- 23 Q. So you would agree with me that it's a matter
- of degree?
- A. Absolutely.

- 1 Q. Let me give you some hypotheticals on whether
- or not the Commission should grant your company an AAO.
- 3 Assume for me that some employee, perhaps the president,
- 4 absconds with \$10 million. And I want you to assume for
- 5 purposes of this question that it meets the USOA 5 percent
- 6 definition and assume for me that it's nonrecurring. Can
- 7 you make those assumptions?
- 8 A. That's awful hard to make those assumptions.
- 9 Q. If those assumptions came true, would it be
- 10 appropriate for this Commission to grant your company an
- 11 Accounting Authority Order?
- 12 A. You need to explain how those funds were
- absconded for me to answer that.
- 14 Q. Let's assume that the CEO, who I assume can
- 15 write checks, went down to the bank and wrote himself a
- 16 \$10 million check. Would that be appropriate for granting
- 17 an AAO?
- 18 A. Our president can't write a check and go down
- 19 and cash it. I don't know what you mean.
- 20 Q. This is a hypothetical, Mr. Rush. I'm not
- 21 insinuating that one of your presidents or any employee at
- 22 St. Joe would do this. It's a hypothetical. Assume they
- 23 have that authority. Would it be appropriate for this
- 24 Commission to grant an AAO in that situation?
- 25 A. If a company was allowed -- had allowed their

1	president	to	have	the	ability	on	their	own	to	αo	down	and

- 2 sign a check for \$10 million, then I would say the
- 3 Commission should not grant that because the proper vehicles
- 4 were not in place to protect an issue like that from
- 5 occurring.
- 6 Q. Assume for me that your company receives an
- 7 extremely large environmental fine from either the EPA or
- 8 the MODNR. Assume for me that that fine meets the 5 percent
- 9 USOA requirement for extraordinary and assume for me that
- 10 that fine is nonrecurring. Can you make those assumptions?
- 11 A. Yes, I can.
- 12 Q. Would it be appropriate for this Commission to
- 13 grant your company an Accounting Authority Order in those
- 14 fact situations?
- 15 A. If it was a willful act of the company that
- 16 caused the incident to occur, I would say the Commission
- should not grant that. If it was an occurrence that was
- 18 with -- outside of their control and there were proper
- 19 vehicles in place to try to circumvent those instances from
- 20 occurring, then I would say the Commission should grant that
- 21 occurrence.
- 22 Q. Let's say it was just a negligent act that
- 23 resulted in those fines and keep all my other -- you know,
- 24 the 5 percent, the nonrecurring. Is it your position that
- 25 the ratepayers should be required -- or that your company

- 1 should be allowed an Accounting Authority Order in those
- 2 instances?
- 3 A. When you're -- I think there may be a level of
- 4 understanding what the term "negligence" may be and the
- 5 circumstances surrounding that. What I said was that if
- 6 purposefully the company were such that it -- and if that
- 7 was the term "negligence," meaning that they willfully did
- 8 that knowing full well what was going to happen, I would say
- 9 the Commission's got a real question there of whether that
- 10 should be approved or not.
- 11 If the negligence was such that an oversight
- 12 was -- occurred, but there were vehicles in place to try to
- protect all those instances from occurring, there probably
- should be the allowance of a recovery.
- 15 Q. So it's your view that this Commission -- even
- though it's not a willful act, but it resulted in an
- environmental fine, that the Commission -- and assuming it
- 18 meets the 5 percent and nonrecurring, should allow your
- 19 company an Accounting Authority Order in those instances; is
- 20 that correct?
- 21 A. Yes.
- 22 Q. And I guess it follows then that you believe
- 23 that those costs would be appropriate for recovery from the
- ratepayers in a rate case setting; is that correct?
- 25 A. Ultimately, yes.

1	Q.	So	it's	your	position	that	the	ratepayers

2 should indemnify the company for its acts or omissions that

3 resulted in that -- for example, that environmental fine; is

4 that correct?

5 A. I mean, I'll repeat what I said, but yes. I

6 mean, it goes back to the statements I made. The company,

7 if they have vehicles in place to try to assure that things

8 go on correctly and that some occurrence occurred -- the one

9 I think of when you say this is an incident where you have

10 an emission occur because of a failure of a -- of a piece of

equipment. And you have an occurrence that results in some

12 kind of a violation of -- you know, as you were discussing

in your issue.

11

14 So when you deal with that, you know, the

15 company tries to make every effort to put in prudent

16 practices to assure those things don't happen, but things

happen. I mean, I -- that's what I've been trying to say

18 through my whole testimony. Incidents occur.

MR. MICHEEL: Thank you, Mr. Rush.

20 JUDGE WOODRUFF: All right. We'll come up to

21 questions from the Bench. Chair Lumpe?

22 OUESTIONS BY CHAIR LUMPE:

Q. Mr. Rush, yesterday one of the witnesses that

I asked said that they could not defer these costs without

an AAO. Is that your position also?

- 2 Q. And is it based on an auditor telling you
- 3 that?
- 4 A. Right. We went out to our outside accounting
- 5 firm, Arthur Anderson, and consulted with them. And they,
- 6 in their opinion -- they gave us an opinion that said we
- 7 needed to pursue an Accounting Authority Order to be allowed
- 8 to defer those costs.
- 9 Q. So you could not defer them without an
- 10 Accounting Authority Order?
- 11 A. That's correct.
- 12 Q. On page 11, I believe it is, of your
- 13 testimony, you talk -- and maybe page 10 too, you talk about
- insurance. And you talk about it being very expensive.
- 15 Would the insurance have been more expensive than the cost
- 16 of this event?
- 17 A. Over a period of time, absolutely. I mean,
- 18 number one, it's -- it's not commercially available
- 19 insurance that would protect the company from everything
- 20 that would occur.
- 21 One of the interesting aspects of the
- 22 insurance policy we have is we do have protection for energy
- 23 costs up to a certain limitation. We -- we've basically not
- 24 been able to find any utility that has that in an insurance
- 25 policy where we actually -- we were allowed recovery --

- 1 after 30 days to recover, I think it's -- the number is
- 2 \$17,800 of -- they paid us that much for the energy costs.
- 3 And that didn't cover the total cost of it,
- 4 but we were basically one of the only utilities we can find
- 5 that has that clause. And the insurance writers are not
- 6 writing those into clauses, as I understand it, anymore.
- 7 Q. And that's insurance for the need to purchase
- 8 additional power?
- 9 A. As a replacement to -- yes.
- 10 Q. But are you telling me you cannot get any
- insurance against accidents such as this?
- 12 A. Well, the insurance that we have covers the
- 13 total cost of the accident. What it doesn't cover are the
- 14 consequences of having the unit unavailable to you during
- 15 that period of time.
- 16 Q. So that's the insurance that you're talking
- 17 about is the purchasing of --
- 18 A. To deal with --
- 19 Q. -- the extra power kind of insurance?
- 20 A. Yes. The total cost of everything. We're one
- of the only utilities that does have this -- we got a
- 22 portion of it back. We got \$17,800 per day after 30 days to
- 23 replace power. And -- and that just basically is -- it is
- 24 not commercially available. We think we are the only
- company -- utility that has it that we're aware of.

	1	Ι'm	sure	anybody	could	qo	to	а	Lloyds	of
--	---	-----	------	---------	-------	----	----	---	--------	----

- 2 London and -- or those carriers that insure things and for a
- 3 price you could pay it, but it's not -- you don't go out on
- 4 the market and put a bid out and say, Give me this insurance
- 5 to cover everything. It just doesn't happen.
- 6 Q. So basically you're saying that not only would
- 7 it be very expensive, it doesn't exist?
- 8 A. Well, I -- it doesn't exist commercially. I
- 9 think any insurance is available if you're willing to pay
- 10 that price. I don't think the Commission would probably
- 11 want to pay to allow us to recover those costs in rates is
- my opinion, but --
- 13 Q. Okay. Let me ask a little bit about this
- 14 potential action against GE.
- 15 A. Uh-huh.
- 16 Q. Did I hear you correctly that the company has
- not decided yet whether to take action or when?
- 18 A. That's correct. Yeah. We are working with FM
- 19 Global, the insurance carrier, very closely. And -- and
- 20 really they're the ones, for example, that are paying the
- insurance for the cost of the accident.
- 22 That is, there's a couple of million dollars
- 23 that is being covered by insurance of the -- what we're --
- you know, we're asking for 3.3 to be deferred. That's the
- 25 incremental energy cost. But the cost of repairing the unit

- our insurance carrier's paying for. They're looking at the
- 2 incident also to determine whether to pursue any actions.
- 3 Q. Okay. So we don't have any guarantee that
- 4 action against GE would be taken?
- 5 A. No, we don't at this time.
- 6 Q. Okay. Or when, if --
- 7 A. Yeah. That's up to a lot of --
- 8 Q. Okay. And you did comment that possibly if
- 9 you were to recover, you would refund, but you said you
- 10 would share the refund. Why wouldn't you refund all of it?
- 11 If the ratepayers are picking up the excess -- or the costs
- of the energy, why wouldn't you refund all of it to the
- 13 ratepayers?
- 14 A. That may be the case. What I was referring to
- is an action that the company did back in the -- as a result
- of an incident that occurred. I don't remember all the
- 17 circumstances around the incident, but there was -- the
- 18 company entered into an agreement to refund, you know -- I
- don't remember the portion of it.
- Q. Some portion?
- 21 A. Right.
- 22 Q. One last question, I think. And it's your
- 23 discussion earlier where you talk about the willful act
- versus an act outside of the control of the company. Is it
- 25 your statement that this event was outside of the control of

- 1 the company?
- 2 A. Absolutely. Yes.
- 3 Q. That there's nothing the company could have
- 4 done to prevent it?
- 5 A. Well, in hindsight there are a lot of things
- 6 we think the company could have done, but at the time we
- 7 really felt what we were doing was the appropriate actions.
- 8 But, I mean, whenever you look at something you say, Boy, I
- 9 wish we would have done this, this and this. I mean,
- 10 that -- you wish those things would have happened.
- 11 Q. Okay.
- 12 A. But as far as, you know, all the protections
- and things you've tried to put into play, we followed all of
- those, we thought, to the best of our ability.
- 15 Q. Mr. Rush, one last question I had here. Is it
- 16 your testimony that the event was extraordinary or just that
- the cost is extraordinary or both were extraordinary?
- 18 A. Well, the costs are material. That's very
- 19 significant. So that -- that's one aspect. The event is
- 20 extraordinary is the other. So maybe I call it material and
- 21 extraordinary. They're both significant issues.
- 22 The extraordinary side for the incident is
- 23 that it -- this is the first time it's ever happened to us.
- 24 And so -- it's not expected to recur obviously, so that
- 25 makes it extraordinary. And the dollars are such that

- 1 they're pretty high also. And, you know, besides being
- 2 material, I guess you'd call those extraordinary too.
- 3 Q. All right. And you still contend that it is
- 4 outside or was totally beyond the control of the company?
- 5 A. Oh, yes.
- 6 CHAIR LUMPE: Thank you.
- JUDGE WOODRUFF: Vice Chair Drainer?
- 8 QUESTIONS BY COMMISSIONER DRAINER:
- 9 Q. Good morning.
- 10 A. Good morning.
- 11 Q. To follow-up on Chair Lumpe's questions, I
- 12 want to be clear. St. Joseph Light & Power is here only to
- 13 ask us for an AAO because they have had this incident that
- 14 you, as a representative of St. Joseph Light & Power,
- 15 believe was something that was extraordinary, that you do
- 16 not believe would occur again for your company?
- 17 A. We sure hope so, yes. That's right.
- 18 Q. How long have you been with the company?
- 19 A. Twenty-three years.
- 20 Q. And have you, in your 23 years experience,
- seen anything like this with your company?
- A. No, I have not.
- 23 Q. So just as a long-term employee of St. Joe, is
- this something that you would consider extraordinary?
- 25 A. I would call it very extraordinary, yes.

- 1 Q. Now, if this Commission were to grant St. Joe
- an AAO, that doesn't mean that the approximately \$4 million
- 3 is going to go and be recovered by the ratepayers of
- 4 St. Joseph, does it?
- 5 A. No. The Commission would have to make another
- 6 action beyond that. We're not asking for a rate treatment
- 7 at this point in time.
- 8 Q. All it would do would allow you to bring it to
- 9 a rate case and possibly ask for some rate design treatment?
- 10 A. That's correct.
- 11 Q. Would you have the expectation, if we were to
- grant you the AAO, that this Commission would be saying that
- you would be able to put it in rate base?
- 14 A. It would be my expect-- my hope that it would,
- 15 but I think with any issue before the Commission there are
- 16 certain things in a rate case that are, you know, pluses and
- minuses. And I'm not really sure -- there's no guarantee.
- 18 It's my hope.
- 19 Q. There is no quarantee. It would be your
- 20 hope --
- 21 A. That's right.
- 22 Q. -- that you would be able to give us a rate
- design, but have you yet determined what that rate design
- 24 would be?
- 25 A. No, I've not.

1	Q. And, again, you would understand that just in
2	granting an AAO should this Commission determine that it
3	was extraordinary and nonrecurring and granted you the
4	ability to defer the cost, you would understand that we are
5	not making any decision on whether the burden would go on
6	the ratepayers or shareholders or some combination thereof?
7	A. That's exactly correct. Yes. That is right.
8	I mean, we are not asking for recovery. I think that's been
9	some implied statement that's been made by the other
10	parties several parties. And all we're simply asking for
11	is deferral at this point.
12	Q. Just the AAO?
13	A. That's correct.
14	Q. And then based on some questions that
15	Commissioner Schemenauer had at the end of yesterday and
16	what Chair Lumpe was asking today, I keep going back in my
17	mind to at this time the company really doesn't have even a
18	final determination or knowledge of whether GE will have any
19	additional settlement with respect to this incident?
20	A. Well, that would have to come through some
21	kind of a legal action.
22	Q. Right. And to date there's no knowledge of
23	that?
24	A. No. We've been working with the insurance

carrier who's obviously covered the lion's share of --

25

- 1 they've covered the total repair of the incident. That's
- what the insurance policy deals with. And, you know,
- 3 they're investigating it also. And we're working closely
- 4 and being as aggressive as we can at this time.
- 5 Q. All right. Thank you. I appreciate your
- 6 answers.
- 7 COMMISSIONER DRAINER: I guess one final thing
- 8 is with respect to the opening remarks -- and it is a legal
- 9 question so I won't ask you to answer it, but I would hope
- 10 it would be briefed on the dollar recovery that you're
- 11 asking with respect to the fuel increase. And I would want
- 12 to know if the Supreme Court case with the UCCM really then
- puts a different twist on this request for an AAO and
- 14 because of the type of recovery whether we could do that.
- 15 THE WITNESS: I can try to answer that a
- little bit from my own perspective and not a legal
- 17 perspective.
- 18 BY COMMISSIONER DRAINER:
- 19 Q. And I'm sure Mr. Duffy will fill in the blanks
- 20 later, so --
- 21 A. Well, the Commission has granted on numerous
- 22 occasion this purchased power and other costs since the UCCM
- 23 case through Accounting Authority Orders, you know, numerous
- ones. In fact, in one that we had -- St. Joe Light & Power
- 25 we had as a result of the flood in, what was it, 199--

1	\circ	'3.
T	Q.	٥.

- 2 A. -- '3. The Commission allowed recovery of the
- 3 purchased power -- of the replacement energy cost as a
- 4 result of the loss of the Iatan unit. And there's numerous
- 5 cases, from what I've been able to read, that the Commission
- 6 has granted that since that UCCM case.
- 7 So I think an argument saying that the
- 8 Commission shouldn't allow that is -- is not really
- 9 pertinent, because the Commission has allowed those costs to
- 10 be placed into a deferral and recovered over a period of
- 11 time at that next case that occurred.
- 12 Q. And I know you'd like to finish the hearing
- today so I won't go into making you do a lot of history, but
- 14 I'm always interested in our flood of 1993. What happened
- 15 to the Iatan plant?
- 16 A. Well, it was -- the Iatan plant literally
- 17 became unavailable because of flooding that occurred along
- 18 the Missouri River and took out areas of which the coal
- 19 exist-- you know, where you pulled the coal in. And we were
- 20 unable to use that operation for a period of time.
- Q. So the plant had to be shut down during that
- 22 time?
- 23 A. Oh, yes. For quite a period of time as they
- 24 made things available. There was some trains and tracks
- 25 that were destroyed during the process -- during the flood

- that had to be repaired and a number of things like that.
- 2 So we -- we sought before you all an Accounting Authority
- 3 Order to defer the -- basically the replacement cost of
- 4 energy during that time and then sought that in the next
- 5 rate proceeding.
- 6 COMMISSIONER DRAINER: All right. Thank you
- 7 very much for your answers.
- 8 JUDGE WOODRUFF: Commissioner Schemenauer?
- 9 COMMISSIONER SCHEMENAUER: Thank you.
- 10 OUESTIONS BY COMMISSIONER SCHEMENAUER:
- 11 Q. Good morning, Mr. Rush.
- 12 A. Good morning.
- 13 Q. I want to talk a little bit about Accounting
- 14 Authority Orders also.
- 15 A. Okay.
- 16 Q. And you're the one I need to talk to about
- 17 that. Correct?
- 18 A. I'll try to answer.
- 19 Q. All right. Now, you consulted with the
- 20 outside auditor and the outside auditor has told you you
- 21 cannot take an expenditure and create an asset out of it and
- 22 put it on your books. Correct?
- A. That's correct.
- Q. Without some expectation of it turning into an
- 25 asset?

- 1 A. In this instance, yes.
- 2 Q. If you're not granted an AAO by the Commission
- during -- as a result of these proceedings, does that
- 4 prevent you from recovering those costs at a rate case?
- 5 A. Well, again, that would be a determination of
- 6 the Commission. But I would think it -- there's a
- 7 possibility that we could recover those. I mean, we would
- 8 obviously file some mechanism to try to recover those, but
- 9 as far as what our books and records would look like for the
- 10 year 2000, we would have to write that off.
- 11 Q. And if a subsequent rate case would allow
- 12 those expenses, then you would go back and restate those
- financial statements or not?
- 14 A. I -- I don't know that. I --
- 15 Q. You're not --
- 16 A. Restating financial statements are a big issue
- 17 that I do not understand all the implications do.
- 18 Q. But the bottom line is you could recover the
- 19 3.3 million that you're asking for in a future rate case if
- 20 the Commission allowed it?
- 21 A. It -- absolutely. I mean, I think anything
- 22 can be recovered if the Commission would grant that. I'm
- 23 not -- I'm just not sure about what you'd have to do to the
- 24 past books and records of the company.
- 25 Q. Okay. But I guess probably what you wouldn't

- 1 be able to recover would be a return on that unless it was
- 2 part of your request in the rate case for the 3.3 million or
- 3 however long it took you to file a rate case?
- A. Well, there would be that lag period, yes.
- 5 Q. Regulatory lag somebody termed it, I think?
- 6 A. They use that term a lot, yes.
- 7 Q. Okay. So whether or not you get the AAO
- 8 doesn't guarantee or preclude your recovery either way?
- 9 A. That's correct.
- 10 Q. This is just an exercise that the accounting
- industry likes to see to get some assurance that perhaps you
- 12 may recover --
- 13 A. They --
- 14 Q. -- this cost? And I'm sure notes of the
- financial statement will say it's not a sure thing.
- 16 A. I think it says something to that -- I mean,
- it says, you know, that you've deferred so many dollars,
- 18 that you would seek that recovery. And so I guess the word
- 19 "seek" is an implication that you may or may not recover
- 20 that.
- 21 Q. And on your income tax return for the current
- 22 year you would show that full expenditure. Correct?
- A. That I don't know.
- Q. I mean, you wouldn't want to pay tax on money
- you spent?

1	7\	Yeah.
1	Α.	rean.

- 2 Q. Then you would make the adjustment in the
- 3 deferred taxes account?
- 4 A. I know you know more than I do on that
- 5 subject. I don't -- I don't know.
- Q. I'm trying to --
- 7 A. You --
- 8 Q. I'm trying to establish whether or not -- I
- 9 mean, what your risks are. And I understand the risk
- 10 without an AAO for this year's accounting statements
- 11 wouldn't be good from an investor's standpoint because it
- would look like you've really --
- 13 A. That's right.
- Q. -- really gone down?
- 15 Okay. And I think, you know, the whole issue
- 16 of extraordinary and negligence or inattention, whatever you
- want to call it, I guess I -- we have speed limits on our
- 18 highway and we have penalties if we break those speed
- 19 limits. And I quess if there were no penalties there, there
- 20 wouldn't be an incentive not to break the speed limits?
- 21 A. That's right.
- 22 Q. I mean, I'm just throwing that out there to
- 23 try to view this thing in whether or not -- how that would
- compare to this case. I mean, there are some things it
- 25 appears that GE certainly was negligent on. And then I -- I

- 1 get to this last exhibit that was given to us, this Data
- 2 Request No. 12, and I read the purchase order.
- 3 A. Uh-huh.
- 4 Q. And I don't know if that's confidential how
- 5 much it was, but it certainly wasn't very much money. I
- 6 mean, if that's your limit of recovery, that's not very much
- 7 money.
- 8 A. That is not --
- 9 Q. Is that the total amount of the cost of the
- 10 Mark V system?
- 11 A. No.
- 12 Q. Is that a classified figure?
- 13 A. I think the total cost is around -- \$700,000
- 14 was the cost of the -- somewhere in that area.
- 15 Q. And not being an attorney, it looks like your
- 16 company signed off on trying to get anything other -- in
- 17 excess of that. And by the time you finished with your
- 18 attorneys' fees, you're still going to be out quite a bit of
- 19 money. And at this time you don't know whether or not
- 20 you're going to pursue any action against --
- 21 A. Well, the insurance carrier picked up all of
- 22 that.
- 23 Q. Okay.
- 24 A. I mean, they paid everything to repair the
- 25 unit with the exception of our deductible.

- 1 Q. So they would go after GE for what they've
- 2 paid out and then that would further --
- 3 A. Then we would have to deal with it on what
- 4 we're out. So if that were decided --
- 5 Q. Okay.
- 6 A. And so you can see from the issue that FM
- 7 Global, the insurance carrier, has a significant stake in
- 8 this also. They've paid us or will pay us a substantial
- 9 amount of money for the repair of the unit.
- 10 Q. Okay. And then I guess my final question is
- 11 that the AAO that you're asking for neither guarantees you
- 12 the recovery of that money nor precludes your recovering it?
- 13 A. That's correct.
- 14 Q. So whether or not you get it is mainly going
- to affect your current year's financial statements?
- 16 A. That's right.
- 17 COMMISSIONER SCHEMENAUER: Thank you. That's
- 18 all I have.
- 19 JUDGE WOODRUFF: Commissioner Drainer?
- 20 FURTHER QUESTIONS BY COMMISSIONER DRAINER:
- 21 Q. Yes. I wanted to follow-up and have you give
- 22 me a -- correct me if I'm wrong.
- 23 A. Okay.
- 24 Q. It's been my understanding that one of the
- reasons the company would want an AAO and have the deferral,

- 1 besides the tax reasons, is from a regulatory point of view
- 2 that basically allows you, with an approved AAO from the
- 3 Commission, to bring it into the next rate case. If you
- 4 were to just have a rate case, there's always a test year.
- 5 A. Right.
- 6 Q. How would you, without an AAO -- if you were
- 7 to come in a year from now and establish a test year and
- 8 that's outside of it, how could you even bring that to us?
- 9 A. Well, that would be one of the issues. And it
- 10 would help us in having this deferral to establish, you
- 11 know, the dollars so that you would address it. If they
- 12 were not -- that is, if you did not grant an AAO or we
- didn't file one, there would be difficulty in trying to
- 14 assess what you do with this.
- 15 Oftentimes, you know, from all the different
- 16 parties in a case people argue that this is nonrecurring so
- they want to kick it out, or that this is a one-time event
- 18 and we will grant some portion of that. I mean, a lot of
- 19 things happen. This gives a little more clarity to that
- 20 issue, but it is no assurance that it would be recovered.
- Q. Yes. But isn't that the point from a
- 22 regulatory point of view is when you come in for a rate
- 23 case, that it, in a sense, preserves your --
- A. That's correct.
- 25 Q. -- ability to bring it in, it's recognized

- 1 that it will be addressed in the next rate case? If you're
- 2 not granted one that's outside of the test year -- again, I
- 3 guess my perception has been that there will be a test year
- 4 and there are true-ups --
- 5 A. Right.
- 6 Q. -- at the end. If, you know, for instance,
- 7 that a labor contract is going in, they'll do a true-up,
- 8 everybody will go ahead and allow that in because they know
- 9 that's going to be a change in labor rates.
- 10 A. Right.
- 11 Q. But can you tell me where in your 23 years
- 12 you've had a test year and you've been able to go to the
- 13 past and pull something in without a recognition from the
- 14 Commission that you've had something like an AAO
- 15 established?
- 16 A. I don't -- I don't have any recollection, so
- 17 you're right in that regard. If we weren't granted the AAO,
- 18 I guess we'd try to file a case that had that. And the time
- 19 period is one way that we could try to address it. But, as
- 20 you know, those things get addressed differently. I think
- 21 this gives us a pretty good vehicle to address it in a case
- and accept it or reject it from your point of view.
- 23 Q. Well, then bring me to a final -- the company
- 24 could now come in with a rate case that had this incident as
- 25 a part of the test year since it is a recent time period,

	1	that	that	would	be	one	of	vour	choices	that	vou	could	do	o?
--	---	------	------	-------	----	-----	----	------	---------	------	-----	-------	----	----

- 2 A. We could have done that. We elected not to.
- 3 We thought bringing a case before you all at this time would
- 4 simply muddy the water as far as our merger proceedings were
- 5 going on.
- 6 Q. I see.
- 7 A. And we did not want to create that situation.
- 8 The -- we look at it as you have -- you've provided us
- 9 various vehicles to deal with issues and this is one of
- 10 those. This, to me and in our mind, was the best vehicle to
- 11 address the -- the incident with.
- 12 Q. So is the current situation of the merger
- position, that was the main reason that you would not have
- gone ahead and filed a rate case at this time?
- 15 A. I really believe that's the case, yes.
- 16 Q. Okay.
- 17 A. I think that if we filed a case in the middle
- 18 of the merger when the company was -- you know, the
- 19 regulatory plan set out a five-year freeze -- would just
- 20 create more complications than our company wanted to deal
- 21 with at that time.
- 22 The vehicle of the AAO existed that provides
- 23 that opportunity. And, you know, as we've said before, if
- that regulatory plan were approved and the merger were
- 25 approved, there were some opportunities to write those off

- 1 and they may occur.
- 2 I realize that it may end up in the premium as
- 3 we've talked about before being a reduction of retained
- 4 earnings, but there were -- there was a reason trying to
- 5 stay away from just creating more issues and, in my mind,
- 6 muddying the merger case that was going on.
- 7 Q. Now, I'm going to try to figure out how I can
- 8 ask this question. Would St. Joseph, if it were granted the
- 9 AAO, look at filing a rate case at the most -- well, as soon
- 10 as it could file a rate case based on all of the decisions
- 11 by the Commission? So what I guess -- let me try and make
- 12 this clear.
- 13 Should you do the merger, there be no
- 14 regulatory plan so you had no moratorium, would you expect
- that you would come in and file a rate case?
- 16 A. I won't be part of that -- I mean, that will
- 17 be a different company. That will be UtiliCorp and
- 18 they're -- I can't speak for them. It will no longer be
- 19 St. Joe Light & Power that would make that decision.
- 20 COMMISSIONER DRAINER: I see. Thank you very
- 21 much.
- 22 JUDGE WOODRUFF: Commissioner Simmons, do you
- have any questions?
- 24 COMMISSIONER SIMMONS: I have no questions.
- 25 Thank you though.

- JUDGE WOODRUFF: Chair Lumpe?
- 2 FURTHER QUESTIONS BY CHAIR LUMPE:
- 3 Q. To follow-up just a little bit on the whole
- 4 timing issue. I think I asked the question yesterday should
- 5 the merger occur -- the answer was that it would be written
- off but then it would become part of the premium, as you've
- 7 said. Should the merger occur, however, without the
- 8 moratorium --
- 9 A. Right.
- 10 Q. -- what would be an appropriate time frame to
- 11 file a rate case? I think it's normally -- if it's gone
- 12 beyond two years, the assumption is there is no financial
- jeopardy. What would you think would be an appropriate time
- 14 frame?
- 15 A. Well, from my own personal opinion, it would
- 16 probably be -- two years would be a reasonable time frame
- 17 to -- to set it. I realize there's been some testimony
- 18 filed on that by our company. And I think our company
- 19 position says, you know, if there's a freeze placed on
- 20 prices, that you should wait until the end of that period of
- 21 time; that is, if there was some kind of a moratorium. And,
- 22 otherwise, I --
- 23 Q. Because I think there was a concern of the
- 24 indefiniteness of when --
- 25 A. I understand that.

- 1 Q. -- how long this asset would be potentially
- 2 there?
- 3 A. Right. I think, you know, in my own mind --
- Q. Does two years --
- 5 A. -- two years.
- 6 Q. -- sound like a reasonable time?
- 7 A. Yes, it does.
- 8 CHAIR LUMPE: All right. Thank you.
- 9 JUDGE WOODRUFF: Go to recross beginning with
- 10 AGP.
- 11 RECROSS-EXAMINATION BY MR. CONRAD:
- 12 Q. Mr. Rush, in the first round from the Bench,
- 13 Chair Lumpe asked you about that opinion. And your
- 14 response, I believe, is that you'd gone to Arthur Anderson,
- 15 consulted with them. And I think that -- at least the quote
- that I hope I typed in accurately was, They gave us an
- 17 opinion?
- 18 A. That's correct.
- 19 Q. Now, yesterday there were some questions about
- that opinion?
- 21 A. Uh-huh.
- 22 Q. And I got the impression that it was not in
- 23 writing?
- 24 A. That's correct.
- 25 Q. So the opinion that you got from Arthur

- 1 Anderson that you're saying that they gave us their
- 2 opinion --
- 3 A. Uh-huh.
- 4 Q. -- was just verbal?
- 5 A. That's correct. In a -- in a meeting
- 6 discussion setting that went through the entire process.
- 7 And I believe it was one of the partners of the -- of Arthur
- 8 Anderson. Whether it was in writing or verbal, it was
- 9 their -- it's their -- an opinion that they will not --
- 10 they'll require you to write it off --
- 11 Q. You're --
- 12 A. -- if you don't --
- 13 Q. Excuse me. I'm sorry.
- 14 A. -- get an Accounting Authority Order.
- 15 Q. You deal occasionally with accounting firms,
- 16 don't you?
- 17 A. A little bit.
- 18 Q. Without going into all the particulars of it,
- 19 would you be aware that when an accounting firm, for that
- 20 matter a law firm -- but when an accounting firm gives their
- 21 opinion, that they're under some obligations to do that in a
- 22 very particular way?
- 23 A. You know, I -- I'm not certain.
- Q. You're not at all familiar with the rules of
- 25 ethics and professional responsibilities as they apply to

- 1 accounting firms?
- 2 A. I know that if, you know, the Commission and
- 3 the company felt that we needed to have a written opinion
- 4 out, we would do that and provide that. I don't -- I mean,
- 5 we would have it done or go to the accounting firm and have
- 6 it in writing. So I'm not sure what you're trying to say.
- 7 MR. CONRAD: I think, your Honor, that's all.
- 8 Thank you, Mr. Rush.
- 9 JUDGE WOODRUFF: Staff?
- 10 RECROSS-EXAMINATION BY MR. WILLIAMS:
- 11 Q. Mr. Rush, if the Commission were to deny the
- 12 AAO that St. Joseph Light & Power Company has requested in
- 13 this case and St. Joseph Light & -- within the time frame
- 14 that the company has requested the Commission act, if
- 15 St. Joseph Light & Power were then to immediately file a
- rate case, wouldn't the cost that it's seeking to defer
- 17 through this AAO be included in the test year for that rate
- 18 case?
- 19 A. When you mean "immediate" -- it could. I
- 20 mean, obviously it could. Because the appear -- the incident
- 21 occurred June 7 through, you know, August 8th. If you can
- 22 have that in the test period, it could occur.
- 23 Q. Well, haven't you asked the Commission to make
- 24 a decision before February of this year -- I'm sorry -- of
- 25 next year?

1	7\	Yes.
1	Α.	1 4 5

- 2 Q. And if you were to file a rate case in
- 3 February of next year because the Commission denied the AAO,
- 4 wouldn't the test year include the period where these costs
- 5 have been incurred?
- 6 A. I just said it's very possible. I mean, the
- 7 Commission and the Staff and -- or pardon me -- the Staff
- 8 and various parties get together and discuss test periods
- 9 so, I -- you know, those -- it's very logical that it could.
- 10 Q. Have you formulated an opinion about whether
- or not St. Joseph Light & Power Company will bring a lawsuit
- 12 against General Electric for the cost that the company is
- 13 seeking here to defer?
- A. I haven't.
- 15 Q. Didn't Mr. Stoll in his direct testimony
- support the proposition that amortization should match
- 17 revenue recovery in the next rate case for St. Joseph Light
- 18 & Power?
- 19 A. That was his testimony.
- 20 Q. Doesn't that anticipate recovery on the part
- of St. Joseph Light & Power in the rate case?
- 22 A. Doesn't that anticipate recovery? Is that
- what your question is?
- 24 Q. Let me ask a different question. Isn't that
- anticipated recovery on St. Joseph Light & Power Company's

- 1 part?
- 2 A. Yes.
- 3 MR. WILLIAMS: No further questions.
- 4 JUDGE WOODRUFF: Public Counsel?
- 5 MR. MICHEEL: Yes.
- 6 RECROSS-EXAMINATION BY MR. MICHEEL:
- 7 Q. Following up on the questions from the Bench
- 8 regarding Arthur Anderson, the outside auditors, do you
- 9 recall those questions?
- 10 A. Yes.
- 11 Q. Is it correct that in this proceeding your
- 12 company is seeking to place these costs in USOA Account
- 13 182.3?
- 14 A. I think that's correct, yes.
- 15 Q. Assume with me that the AAO is denied by the
- 16 Commission. Is it correct that your company could account
- for these costs in USOA Account No. 186?
- 18 A. I don't know. You'd -- I mean, I just don't
- 19 know.
- 20 O. Assume with me that there was another account
- 21 in the USOA that your company could account for those costs.
- 22 Can you make that assumption?
- A. All right.
- Q. If there is indeed another account that you
- 25 could defer these costs in without getting the AAO, would

- 1 that preserve your company's ability to seek recovery of
- 2 these costs in a future rate case?
- 3 A. You know, I wasn't involved with the -- I
- 4 personally wasn't involved in the discussion with Arthur
- 5 Anderson. And I don't know if it was that you can only
- 6 place it in this account or any account. I -- I don't know.
- 7 Q. You would agree with me that the Uniform
- 8 System of Accounts controls just placing items in accounts
- 9 for regulatory purposes before this Commission; is that
- 10 correct?
- 11 A. I don't know if -- I'm sure there are other
- 12 reasons why the USOA exists, that it's not just to put
- things in certain buckets.
- 14 Q. Are you aware that this Commission has adopted
- 15 the Uniform System of Accounts for use for electric
- 16 utilities before this Commission?
- 17 A. Yes, I am.
- 18 Q. And are you required to follow Commission
- 19 rules? "You" being St. Joe Light & Power.
- 20 A. Yes.
- 21 Q. Okay. Commissioner Drainer asked you about
- 22 recovery of the AAO costs in the next rate case. Do you
- 23 recall those questions?
- 24 A. Yes, I do.
- 25 Q. Would you agree with me that forced outages

- 1 are included in the normalization process used for
- 2 determining fuel and purchased power costs in a rate case?
- 3 A. There is a recognition of outages that looks
- 4 at, as Mr. Ferry discussed yesterday, oftentimes a
- 5 statistical evaluation of historic trends of outages.
- 6 Oftentimes, you know, they -- they -- the Staff has
- 7 recommended taking, for example, the high and the lows out
- 8 of that historical review to try to come up with some --
- 9 what I call -- I always call it normalized evaluation of
- 10 outages and, you know, everybody comes up with different
- 11 models, but outages are recognized.
- 12 Q. And so you would agree with me that if --
- assuming the Commission does not grant the AAO, that there
- is a possibility, via that fuel normalization process, that
- 15 these forced outage hours could indeed be included in a
- 16 future rate case; is that correct?
- 17 A. Well, from the company's perspective it
- obviously -- you know, we could. From other parties they
- 19 could argue the opposite. I mean --
- 20 Q. But that possibility exists for your company
- 21 to recover based on the normalization process these -- this
- forced outage cost; is that correct?
- 23 A. It's very possible. I just -- you know,
- 24 that's not -- we're not seeking recovery of the cost in this
- 25 AAO application. We are seeking a request to defer the

- 1 cost.
- 2 Q. I understand that. But you responded to
- 3 questions from Vice Chair Drainer --
- 4 A. Right.
- 5 Q. -- indicating that if you're not granted this
- 6 AAO and it's outside -- these costs are outside of the test
- 7 year, that you would have no opportunity to recover those
- 8 costs. And I'm asking you, that's not correct because they
- 9 could be included in the normalization process; isn't that
- 10 correct?
- 11 A. No. I did not say that in response to
- 12 Commissioner Drainer's question.
- 13 Q. Vice Chair Drainer asked you if it was correct
- 14 if any decision that this Commission makes with respect to
- 15 an AAO in this case would guarantee that the burden for
- these costs would be placed on the ratepayer or the
- shareholder. Do you remember that question?
- 18 A. Could you repeat that, please?
- 19 Q. Sure. Vice Chair Drainer asked you a
- question, and the question was to the effect that if this
- 21 Commission grants an AAO, it does not guarantee that the
- burden of these costs is placed on the either the
- shareholder or the ratepayer; is that correct?
- 24 A. Yes.
- 25 Q. And you indicated that it doesn't; is that

- 1 correct?
- 2 A. Yes.
- 3 Q. And the converse of that is true too, is it
- 4 not, Mr. Rush? If the Commission decides in its wisdom to
- 5 deny recovery -- or deny this company an Accounting
- 6 Authority Order, that decision does not guarantee that the
- 7 burden of these costs will fall either on the ratepayer or
- 8 the shareholder; isn't that correct?
- 9 A. It will require us to report it on our
- 10 financial statements as a cost. And so our books and
- 11 records will reflect that. Then -- let me -- I will finish.
- 12 And then in a rate setting the company could file some
- 13 mechanism for recovery of those costs. But that's not
- 14 what -- I mean, what we're looking at now is the financial
- 15 books and records of the company.
- 16 Q. But my question to you, Mr. Rush, is, if this
- 17 Commission denies your AAO request, it does not guarantee
- 18 one way or another whether the burden of recovering these
- 19 costs is going to fall on the ratepayer or the shareholder;
- 20 is that correct?
- 21 A. It places it more likely that it would not be
- 22 recovered, but -- in my opinion.
- 23 Q. But you've already agreed with me that your
- 24 company tomorrow could file a rate case and seek recovery of
- 25 these costs; is that correct?

1	7\	Yes.
1	A •	ies.

- 2 Q. So is it your belief that if this Commission
- 3 grants your company an AAO, that there's more of a
- 4 likelihood that the burden of recovering these costs will be
- 5 placed on the shareholder -- or on the ratepayer?
- 6 A. I think it places it on a more level ground
- 7 that it's -- you know, it's like -- I think it skews it to
- 8 less likely if the Commission denies an AAO.
- 9 Q. And why is that?
- 10 A. Because I think that the Staff and the Office
- 11 of Public Counsel have traditionally argued against -- in my
- time frame with the company, Commission Staff and the Office
- of Public Counsel have traditionally argued to exclude any
- 14 known -- any -- pardon me -- extraordinary events in rate
- 15 cases and argued for disallowances oftentimes for events
- 16 like this.
- 17 In a rate case they -- what we would be doing
- is if we sought for some recovery of these costs, there
- 19 would -- and let's say we sought it as an amortization over
- 20 some period of time, there are, in my mind, going to have to
- 21 be an accounting treatment order within the context of that
- 22 case that would address that amortization. And I think that
- 23 that -- and that's what I was trying to clarify in the MoPub
- 24 case earlier.
- 25 Q. Would you agree with me, Mr. Rush, that if

- 1 this Commission grants your company an Accounting Authority
- 2 Order, that any intervenor, the Staff or the Office of
- 3 Public Counsel in a rate case setting could argue that these
- 4 extraordinary -- allegedly extraordinary one-time costs
- 5 should not be included in rates?
- 6 A. Sure.
- 7 Q. So granting of the AAO doesn't preclude that
- 8 argument in a rate case; isn't that correct?
- 9 A. Absolutely. That's doesn't stop that
- 10 argument.
- 11 Q. So that's not a benefit of getting the AAO,
- isn't that correct, Mr. Rush?
- 13 A. I think it provides more clarity.
- MR. MICHEEL: Thank you.
- JUDGE WOODRUFF: Redirect?
- 16 REDIRECT EXAMINATION BY MR. DUFFY:
- 17 Q. There were a couple of things that I think you
- 18 wanted to clarify. Maybe you have, maybe you haven't. Why
- 19 don't you try to clarify them if you have not had an
- 20 opportunity to do that?
- 21 A. All right. One of the things that we were
- 22 talking about was the most --
- 23 MR. CONRAD: Excuse me, your Honor. I guess
- I've got to object because even though that's direct, that's
- 25 a pretty narrative question. If he wants to ask a specific

- 1 question and ask the witness to explain it --
- JUDGE WOODRUFF: I'll sustain the objection.
- 3 BY MR. DUFFY:
- 4 Q. Well, Mr. Rush, were you prevented from
- 5 clarifying an answer on a couple of occasions by a ruling of
- 6 the Commission?
- 7 A. Yes.
- 8 Q. All right. In either of those situations do
- 9 you now wish to clarify something that you were prevented
- 10 from clarifying before?
- 11 MR. CONRAD: Your Honor, on what topic? On
- 12 what aspect of his question? This is like saying, Do you
- have anything else you'd like to say.
- 14 JUDGE WOODRUFF: Again, I'm going to sustain
- 15 the objection. If you can tell me --
- 16 MR. DUFFY: How do I know what he wanted to
- qualify when you cut him off from answering the question
- 18 before -- because all he said was, I would like to qualify
- 19 and you cut him off. So how do I know what it is he wanted
- 20 to --
- 21 JUDGE WOODRUFF: The other parties need to
- 22 have an opportunity to understand what kind of questions are
- 23 going to be asked before he starts giving answers because
- they might have an objection to the question.
- 25 MR. DUFFY: They can always move to strike

- 1 those as --
- JUDGE WOODRUFF: Well, I don't want it on the
- 3 record unless they've had an opportunity to object before so
- 4 they have some way of knowing what the questions are going
- 5 to be before he starts giving an answer.
- 6 MR. DUFFY: Since I cannot read Mr. Rush's
- 7 mind, I'll withdraw that question.
- JUDGE WOODRUFF: Okay.
- 9 BY MR. DUFFY:
- 10 Q. Were you asked some questions about a
- 11 situation in the past where there had been some litigation
- 12 and recovery of those costs subsequent to the litigation?
- 13 And I think you said there was a sharing of those costs,
- 14 some went back to the ratepayers and some went back to the
- 15 shareholders.
- 16 A. That's correct.
- 17 Q. Did the company fund that litigation over a
- 18 period of years?
- 19 A. Yes. The company took care of all the costs
- 20 of funding the litigation and pursuing all the legal actions
- 21 that we dealt with to recover the proceeds from --
- 22 Q. To your knowledge, did the company recover the
- 23 cost of funding all that litigation and pursuing those
- things in rates?
- 25 A. I don't believe we did.

1	Q. At the time that the proceeds became
2	available, was the sharing premised upon some recovery to
3	the company of those extended funds that had not been
4	recovered in rates?
5	A. I think a significant portion of it I mean,
6	from what the company received was attributable to the
7	efforts that the company put forth and the expenditures that
8	were unrecovered to receive those funds that we did from the
9	insurance company or from the in the case.
10	Q. And was the sharing of those expenses between
11	the ratepayers and the shareholders, was that the was
12	that implemented by means of a settlement?
13	A. I believe it was, yes. It was a settlement.
14	MR. DUFFY: I have no other questions.
15	JUDGE WOODRUFF: Thank you. You may step down
16	then.
17	Any other evidence from St. Joseph Light &
18	Power?
19	MR. DUFFY: No, your Honor.
20	JUDGE WOODRUFF: All right. Thank you.
21	At this time we're going to go ahead and take
22	a break then.
23	MR. MICHEEL: Your Honor, before we take a
24	break, the parties have agreed that we can take Public
25	Counsel Witness Trippensee and then Public Counsel Kumar

- 1 together. On the schedule we have separated them out, but
- 2 we had planned Mr. Kumar for only today and it's gone
- 3 longer, so --
- 4 JUDGE WOODRUFF: Do you want to have
- 5 Trippensee first or whichever?
- 6 MR. MICHEEL: Yeah. Trippensee and then
- 7 Mr. Kumar.
- JUDGE WOODRUFF: Okay. We'll come back at
- 9 10:30. Thank you.
- 10 (A RECESS WAS TAKEN.)
- 11 JUDGE WOODRUFF: I see Mr. Trippensee is on
- 12 the stand, ready to go.
- 13 (Witness sworn.)
- JUDGE WOODRUFF: You may inquire.
- 15 RUSSELL W. TRIPPENSEE testified as follows:
- 16 DIRECT EXAMINATION BY MR. COFFMAN:
- 17 Q. Please state your name again for the record.
- 18 A. Russell W. Trippensee.
- 19 Q. By whom are you employed?
- 20 A. Missouri Office of Public Counsel.
- 21 Q. And are you the same Russell W. Trippensee
- 22 that has caused to be filed in this case rebuttal testimony
- and has been marked as Exhibit 8 in this proceeding?
- A. Yes. Both the non-proprietary and a highly
- 25 confidential version.

- 1 Q. Are there any corrections to those
- 2 testimonies?
- 3 A. Yes. There are some typographical errors or
- 4 failure to use Spell Check, whichever the case may be, that
- 5 need to be corrected.
- 6 Q. Please.
- 7 A. The word "unit" when used as the name of the
- 8 Lake Road Unit 4/6 was not capitalized on the following
- 9 pages and lines: On page 4, line 7; on page 4, line 15; on
- 10 page 18, line 11; on page 20, line 4; on page 29, line 12;
- 11 page 29, line 21; page 30, line 5; and on page 31, line 11.
- 12 There were four other corrections, also typ--
- 13 typographical in nature. The first is on page 4, line 16.
- 14 The word "unit" appears at the start of that line. That
- needs to be deleted. On page 32, line 19 the word
- "omissions" has an extra "m" in it.
- On page 34, line 14 there are two corrections.
- 18 The word "theoretical" has a "c" in it that does not belong
- 19 there, needs to be removed. And publicly needs to have the
- "a" and the "l" after "c" removed so that it is spelled
- 21 correctly.
- Q. Does that conclude your corrections?
- 23 A. I believe there's one more on line -- on
- 24 page 38, line 14. After Accounting Authority Order the word
- should be "a-n-d", and, not "n-d."

- 1 Q. And with those corrections to Exhibit 8, would
- 2 your answers to the questions contained therein be the same
- 3 today as when you filed them?
- A. Yes, they would.
- 5 MR. COFFMAN: I would now tender
- 6 Mr. Trippensee for cross-examination and offer into the
- 7 record Exhibit 8.
- 8 JUDGE WOODRUFF: Exhibit 8-NP and 8-HC have
- 9 been offered into evidence. Are there any objections to
- 10 their receipt?
- 11 Hearing none, they will be received into
- 12 evidence.
- 13 (EXHIBIT NOS. 8-NP AND 8-HC WERE RECEIVED INTO
- 14 EVIDENCE.)
- JUDGE WOODRUFF: All right. For
- 16 cross-examination, we will begin with AGP.
- MR. CONRAD: Seems I get to start all the
- 18 time.
- 19 JUDGE WOODRUFF: That's what's on the list.
- 20 CROSS-EXAMINATION BY MR. CONRAD:
- 21 Q. Mr. Trippensee, I just have really one thing
- 22 that I wanted to get clarified with you. Let me first ask,
- 23 you've been here in the hearing room most of the morning?
- 24 A. Yes.
- 25 Q. Because my question was sharpened somewhat by

- 1 Commissioner Schemenauer's questions of an earlier witness.
- 2 You'd agree with me, I take it, that an Accounting Authority
- 3 Order does not taken by itself have any rate effect?
- 4 A. An Accounting Authority Order does not have a
- 5 rate effect, that is correct.
- 6 Q. And you, I take it, also agree that it's not a
- 7 guarantee of some future rate treatment?
- 8 A. An Accounting Authority Order issued by this
- 9 Commission expressly foregoes making any future rate
- 10 treatment determinations.
- 11 Q. And I think Commissioner Schemenauer had
- 12 confirmed that with one of the earlier witnesses for the
- 13 company. And my question to you is real simple. Given that
- 14 understanding, what is the -- I mean, you agree, don't you,
- 15 that the Commission in this case is not going to make a rate
- order or increase rates?
- 17 A. If they issue an Accounting Authority Order,
- 18 they are simply issuing an order that allows the company for
- 19 regulatory book purposes to defer that cost. But --
- 20 O. Then --
- 21 A. -- it --
- Q. I'm sorry.
- 23 A. -- makes no rate determination.
- Q. Okay. Well, if there's no rate determination
- 25 made or to be made in this case, then what is the nature of

1	the concern, you know, that has prompted all this?
2	Mr. Duffy characterized this as a very simple case in his
3	opening statement.
4	A. The concern is is Accounting Authority
5	Orders as this Commission has issued them recognizes that
6	it's a divergence from traditional regulatory financial
7	or regulatory booking, rate-making procedures. It sets up
8	and defers an amount specifically to be reviewed in a future
9	rate case.
10	Public Counsel that doesn't mean that you
11	have an effect on financial records necessarily because of
12	the lack of rate orders rate implications. But Public
13	Counsel's position is that the company's acts or omissions
14	should not create a situation that allows for that
15	divergence from traditional rate-making and regulatory
16	accounting to take place.
17	This is not a act of nature. It's not a
18	response to the federal government, EPA-type response or
19	response to this Commission's edicts. It's simply the
20	results of acts or omissions on the part of the company that
21	created this situation and incident.
22	MR. CONRAD: All right. Thank you, sir.
23	Thank you, your Honor.

351

MR. WILLIAMS: No questions.

JUDGE WOODRUFF: All right. Then Staff?

24

25

ASSOCIATED COURT REPORTERS, INC. 573-636-7551 JEFFERSON CITY, MO 573-442-3600 COLUMBIA, MO

1	JUDGE WOODRUFF: St. Joseph?
2	MR. DUFFY: No questions.
3	JUDGE WOODRUFF: All right. We'll come up to
4	the Bench then. Commissioner Schemenauer?
5	COMMISSIONER SCHEMENAUER: Just one. Thank
6	you, your Honor.
7	QUESTIONS BY COMMISSIONER SCHEMENAUER:
8	Q. Mr. Trippensee, on page 37 of your rebuttal
9	you indicate that the company has overstated their recovery
10	request by somewhere in the range of \$272,000 to \$318,000?
11	A. Yes, sir.
12	Q. Okay. Now, the company has reduced their
13	request from 3.9 million down to 3.3 million. Is this
14	overstatement, in your opinion, still in the 3.3 million or
15	has it been washed out?
16	A. This overstatement, sir, was based on the
17	an average of the last five years of outage hours for the
18	period of time during which this outage occurred.
19	The company in their calculation of
20	incremental cost, either their original or their new
21	calculation, did not include any outage hours for for
22	forced outages in that calculation. I simply attempted to
23	normalize what would be expected for forced outages during
24	that period and then utilized the cost that the company
25	developed for replacement power or power to substitute

- 1 for that from the other units and/or purchased power.
- Q. Okay. Did you look at Mr. Lin's testimony on
- 3 the test model that he ran through to come up with figures?
- 4 A. My testimony -- Mr. Lin's testimony was put in
- 5 as rebuttal testimony at the same time mine was. I did not
- 6 have the opportunity to look at his testimony prior to
- 7 filing my testimony.
- 8 COMMISSIONER SCHEMENAUER: Okay. Thank you.
- 9 That's all I have.
- 10 JUDGE WOODRUFF: Commissioner Simmons?
- 11 QUESTIONS BY COMMISSIONER SIMMONS:
- 12 Q. Yes. Good morning, Mr. Trippensee.
- 13 A. Good morning, Commissioner.
- 14 Q. I think I just have one line of questioning
- 15 and it goes to a statement that you just made earlier in
- 16 terms of OPC's position. Just to clarify again, would it be
- OPC's position that in circumstances where it's because of a
- 18 company's acts or omission, in your opinion, they should not
- 19 be allowed an AAO order. Would that be correct?
- 20 A. Yes, sir. That -- those acts or omissions
- 21 should not be allowed to create an event that allows the
- 22 company to diverge from traditional regulatory accounting
- 23 practices. And by regulatory accounting, I am
- 24 differentiating from financial reporting as -- as GAP also
- 25 differentiates.

1	Q. Could you tell me that in your estimation has
2	this Commission ever granted an AAO order for something
3	other than an act of Congress or an act of nature or God
4	that you are aware of?
5	A. Also, this Commission I think probably the
6	main AAO's been the SLRP, the service line replacement
7	program, which was in response to this Commission's order to
8	replace all service lines within 10 years.
9	The only one that I can remember that I
10	really can't remember one that would be specifically as a
11	result of the company's acts or omissions. There has been
12	some discussion in this case about a previous St. Joe AAO
13	involving FM Mapping, but I don't remember exactly or
14	AMFM Mapping, Automated Mapping, usually, Facilities
15	Maintenance Systems is what that usually stands for.
16	I don't remember the particulars around that
17	case except for it, unfortunately, I think, was not one of
18	the better Commission orders because it wasn't incremental
19	costs that were deferred. It was costs that were actually
20	in rates for payroll. For some reason the Commission
21	granted an AAO in that case. And from the our office's
22	standpoint it was a very unfortunate ruling.
23	COMMISSIONER SIMMONS: Okay. Thank you.
24	That's all the questions I have.
25	JUDGE WOODRUFF: Recross based on questions
	254

- 1 from the Bench then beginning with AGP?
- 2 RECROSS-EXAMINATION BY MR. CONRAD:
- 3 Q. Mr. Trippensee, Commissioner Simmons asked you
- 4 about that SLRP AAO. For various reasons I guess that's
- 5 kind of been a cause celeb at times about what's going on,
- 6 but would I be correct in recalling that that was, to some
- 7 extent, simulated by a series of, shall we say, unfortunate
- 8 circumstances in the Kansas City service area with some
- 9 houses and buildings that were experiencing some
- 10 difficulties?
- 11 A. If my memory serves me correct, there were
- 12 some -- several series of explosions in Kansas City. I do
- 13 not remember if there was loss of -- specifically loss of
- 14 life. There were injuries and significant property damage.
- 15 It did occur during -- the incidents did occur
- during a period that was somewhat high -- or close to a
- drought condition, which the engineers can discuss whether
- 18 that caused some of the separation.
- 19 But ultimately the Commission found that it
- 20 was -- that the service lines of a certain type of pipe
- 21 material needed to be replaced in order to prevent the
- 22 situation from possibly happening in the future and ordered
- each utility in the state -- each gas utility to file a
- 24 program that would allow them to replace all their service
- 25 lines, I believe in a period of -- within a period of 10

- 1 years.
- 2 Q. So you're helping me to clarify my
- 3 recollection about that, is it had been after a very dry
- 4 period and there had been -- as you say, some engineers can
- 5 argue about why that was, but that was a whole statewide
- 6 program, was it not?
- 7 A. For each local distribution gas company within
- 8 the state. Each and every one has filed -- there have been
- 9 some subsequent cases where I think Missouri Gas Energy or
- 10 its predecessors tried to extend their program a little bit.
- I think most of the companies are just about done. I
- 12 believe Laclede is. I'm not sure about all the Kansas City
- 13 utilities.
- 14 Q. So while there were some aspects of that that
- 15 we both mentioned that were perhaps to some extent reactive,
- 16 would you say -- or would it be a fair characterization of
- 17 that particular AAO that it was more aimed at a series of
- 18 preventative measures?
- 19 A. Yes. The pipe was definitely for -- in an
- 20 accounting term, prematurely retired. It had not reached
- 21 its engineering -- engineering life, but the Commission, I
- 22 think, was very concerned that there had been sufficient
- 23 number of failures that to prevent loss of property, but
- 24 more importantly loss of life, that this be undertaken.
- 25 MR. CONRAD: Okay. Thank you, Mr. Trippensee.

1	Your Honor, that's all.
2	JUDGE WOODRUFF: Staff?
3	MR. WILLIAMS: No questions.
4	JUDGE WOODRUFF: St. Joseph?
5	MR. DUFFY: No questions.
6	JUDGE WOODRUFF: And you may step down,
7	Mr. Trippensee.
8	MR. COFFMAN: I have a couple of redirect
9	questions.
10	JUDGE WOODRUFF: I'm sorry. I didn't mean to
11	preclude you. I'm getting ahead of myself. Redirect?
12	REDIRECT EXAMINATION BY MR. COFFMAN:
13	Q. Okay. Following up on the last questions,
14	Mr. Trippensee, with a possible exception of cases where
15	there have been preventative acts or instances where there
16	have been plans for future acts, has this Commission ever
17	granted an AAO based on acts and omissions of utility
18	companies?
19	A. Let me think just a second if I can think of
20	anything, because I don't want to say no without being at
21	least sure.
22	No. And, I mean, there's been several
23	situations that I can think of where companies have, through
24	their acts or omissions, created situations where they
25	incurred substantial expenses. And the Commission has

- 1 not -- often the companies don't even ask for an AAO, but I
- don't remember the Commission ever granting one.
- 3 Q. And the Commission in the AAO orders that
- 4 you've reviewed do generally discuss and analyze the nature
- 5 of the event, do they not?
- 6 A. I believe I quote in my testimony one case
- 7 where they say the principal inquiry is the nature of the
- 8 event.
- 9 Q. You're not aware of any AAO, are you, where
- 10 the Commission has discussed wrongdoing on behalf of any
- 11 party and then gone ahead and granted an AAO, are you?
- 12 MR. DUFFY: I'm going to object to the leading
- 13 question.
- JUDGE WOODRUFF: Sustained.
- 15 BY MR. COFFMAN:
- 16 Q. You were asked by Commissioner Simmons
- 17 questions about whether this Commission has granted AAOs
- 18 based on certain facts and situations, specifically acts and
- 19 omissions of the company. Has this Commission ever granted
- an AAO when negligence has been an issue analyzed?
- 21 A. Not to my knowledge, no.
- 22 MR. COFFMAN: I think that's all I have.
- 23 Thank you.
- JUDGE WOODRUFF: Thank you. All right. You
- 25 may step down.

- 1 You can call your next witness.
- 2 MR. MICHEEL: We would call Mr. Kumar, your
- 3 Honor.
- 4 (Witness sworn.)
- 5 JUDGE WOODRUFF: You may inquire.
- 6 JATINDER KUMAR testified as follows:
- 7 DIRECT EXAMINATION BY MR. MICHEEL:
- 8 Q. Would you state your name for the record.
- 9 A. My name is Jatinder Kumar.
- 10 Q. And how are you employed?
- 11 A. I am president of the Economic and Technical
- 12 Consultants, Inc.
- 13 Q. And have you caused to be filed your rebuttal
- 14 testimony in this matter that has been marked for purposes
- of identification as Exhibit 9-NP and Exhibit 9-HC?
- 16 A. Yes.
- 17 Q. And if I asked you those questions contained
- in your rebuttal testimonies, would your answers be the same
- 19 or similar?
- 20 A. Yes, sir.
- 21 MR. MICHEEL: With that, your Honor, I would
- 22 move the admission of Exhibit 9-NP and Exhibit 9-HC and
- 23 tender Mr. Kumar for cross-examination.
- JUDGE WOODRUFF: Exhibits 9-NP and 9-HC have
- 25 been offered into evidence. Are there any objections to

- 1 their receipt?
- 2 Hearing none, they will be received into
- 3 evidence.
- 4 (EXHIBIT NOS. 9-NP AND 9-HC WERE RECEIVED INTO
- 5 EVIDENCE.)
- 6 JUDGE WOODRUFF: For cross-examination we'll
- 7 begin with AGP.
- 8 CROSS-EXAMINATION BY MR. CONRAD:
- 9 Q. Good morning, Mr. Kumar. My name is Stu
- 10 Conrad. I'm here on behalf of an industrial customer of
- 11 St. Joseph Light & Power named Ag Processing, For your
- 12 information, my client uses both electricity and also steam
- 13 that it purchases from St. Joseph Light & Power.
- I wanted to direct you, please, sir, to --
- 15 well, I thought it was marked, but I don't seem to find the
- 16 marking on it. It was behind your Appendix 1. There was a
- 17 listing of cases -- it's titled Cases in which Analysis was
- 18 Performed and No Testimony was Submitted. And then there's
- 19 another listing, I think, of which testimony was submitted.
- 20 Could you -- looking -- well, I guess let's
- 21 look at either of those lists. Do any of those cases, in
- 22 your recollection, that you've listed there involve an
- 23 Accounting Authority Order request that's at all similar to
- 24 what is confronting the Commission today?
- 25 A. I'm sure that there are few cases, but if you

- 1 ask me which one, I would not be able to recall it today.
- 2 Q. Okay. But in your experience that's
- 3 encompassed that, have you -- do any of those cases involve
- 4 situations in which you've been engaged by a utility?
- 5 A. By -- I'm sorry?
- 6 Q. By a utility?
- 7 A. May I have the question again?
- 8 Q. Okay. Any of those cases in which you've
- 9 testified on behalf of a utility or --
- 10 A. I think I have. A couple of cases I testified
- 11 on behalf of utilities -- investor-owned utilities, because
- 12 public systems are also utilities. But investor-owned
- 13 utilities I think there are at least two or three cases I
- 14 testified.
- 15 Q. And let me take you back, if I may, back to, I
- believe it is, page -- yes, page 6 of Exhibit 9.
- 17 A. Page 6 of Exhibit 9.
- 18 Q. Yeah. Material I'll be looking at is not
- 19 highly confidential so it doesn't matter which --
- 20 A. Yes.
- 21 Q. -- copy.
- 22 There's a question and an answer that begin at
- line 9 on page 6.
- 24 A. Yes.
- 25 Q. And on down about the middle of that, page 13,

- 1 I just wanted to -- I needed to be clear about something
- 2 here because I was reading this, I guess, last night again.
- 3 The statement there is, Generally three oil pumps are used
- 4 to feed lubricating oils.
- 5 Do you see that statement that starts there?
- A. Yes.
- 7 Q. And I got confused because I guess I had
- 8 looked at Mr. Svuba's material. You're not there on
- 9 page 6 -- when you say "generally," you're not talking about
- 10 the turbine generator 4, are you?
- 11 A. No. I'm not talking here about TG 4. Here
- 12 I'm giving the general utility practice.
- 13 Q. Okay. And you go on there to talk about these
- 14 things that you guys are calling the lines of defense?
- 15 A. That is correct too.
- Q. And they just had -- well, this, I guess is
- where I'm confused because it goes over to page 7, line 5.
- 18 They had two AC oil pumps. And your material on page 6 is
- 19 talking about two pumps?
- 20 A. That's correct.
- 21 Q. So what am I missing here in your saying that
- that's contrary to the general practice?
- 23 A. On page 6, sir, I'm describing how three oil
- 24 pumps are configurated. There are two AC power oil pumps
- and one DC power oil pump. And generally the practice is

- 1 out of two AC power pump one gets the power from the turbine
- 2 generator to which it is connected to, and second AC
- 3 receives this power from other source which we call
- 4 auxiliary power source. So it does not get the power from
- 5 the generator turbine to which it is connected.
- 6 And third is DC pump which gets its power from
- 7 the batteries. So general practice is if first AC pump
- 8 fail, then second one will get power from auxiliary source
- 9 because first would not get any power. And even if second
- 10 fail, then the DC pump will come on and it will get power
- 11 from the batteries.
- 12 In case on page 7 I'm describing the situation
- 13 that TG 4. Both AC pumps receive power from TG 4, so if
- 14 TG 4 trips or fails, then both oil pumps will not operate.
- 15 Q. All right. I think I'm under-- what we're
- 16 talking about here is not the number of pumps, but where the
- pumps are powered. Is that your point?
- 18 A. Yes, sir.
- 19 Q. Okay. Now, at least based on your
- 20 investigation, I'm understanding that you have criticism for
- 21 St. Joe Light & Power, how that was set out?
- 22 A. That's correct.
- 23 Q. Was that part of this Mark V thing or had that
- 24 been there?
- 25 A. No. The -- these pumps, sir, are not

- 1 controlled by Mark V. What Mark V did, when they put the
- 2 Mark V panel, they removed a manual switch through which the
- 3 operator could initiate a control of their DC pump. But
- 4 Mark V was not intended or does not control any of these
- 5 three pumps, or you cannot interface through Mark V with any
- 6 of these three pumps.
- 7 Q. So this situation was existing for some time
- 8 before the Mark V installation occurred?
- 9 A. The configuration of the pumps, yes, it
- 10 existed. But to interface out of two interface, one
- 11 interface was taken out by the installation of Mark V.
- 12 Q. Now, I think it was Mr. Svuba -- and it could
- 13 have been somebody else. You were not here yesterday, were
- 14 you --
- 15 A. No.
- 16 Q. -- for the hearing?
- 17 Someone characterized this as some kind of a
- 18 trap. Is the trap that -- as you understand his point here,
- in taking together with your point --
- 20 MR. DUFFY: Objection. I don't think --
- 21 BY MR. CONRAD:
- 22 Q. -- is that --
- JUDGE WOODRUFF: Wait for the objection.
- What's your objection?
- 25 MR. CONRAD: I hadn't finished the question

- 1 yet.
- 2 MR. DUFFY: Well, we've established that
- 3 Mr. Kumar was not here yesterday. And then in Mr. Conrad's
- 4 question he's saying as you understand what Mr. Svuba was
- 5 saying. We haven't established that this witness understood
- 6 what Mr. Svuba said when this witness wasn't here yesterday.
- 7 So I object to the form of the question as assuming this
- 8 witness knows something that we haven't laid a foundation
- 9 that he knows.
- 10 MR. CONRAD: Well, perhaps I'm mistaken, your
- 11 Honor, but I was thinking in Mr. Svuba's pre-filed testimony
- 12 that the term "trap" had been used. And it certainly was
- 13 used yesterday, whether this man was here to hear it or not.
- 14 What I was going to ask him was simply whether he understood
- 15 what it was that they were talking about in the context of
- 16 his testimony that they would be characterizing as a trap.
- JUDGE WOODRUFF: Okay. I'm going to overrule
- 18 the objection. You can go ahead and ask your question.
- 19 MR. CONRAD: I don't know if I can put it
- 20 together again.
- JUDGE WOODRUFF: You can try.
- 22 BY MR. CONRAD:
- Q. Understanding that you did not hear the
- 24 witnesses yesterday, Mr. Kumar, but looking, as you did, at
- 25 their pre-filed prepared testimony and I guess Mr. Modlin's

1	depo, I think, the material here at page 6 and 7 that you
2	and I have been discussing very briefly, I'm not clear how
3	that if it ties to their assertion that there was somehow
4	a trap that was created by and I understood it to be the
5	Mark V installation. Is that how you understand what
6	they're talking about here? State that please in terms of
7	your testimony so I can understand and the Commission can
8	understand what it is you're pinpointing here.
9	A. I read Mr. Svuba's testimony and the reference
10	to Mr. Modlin's deposition about Mr. Modlin's statement that
11	somehow the removal of Mark V created a trap for the
12	company. I don't understand why he used the word "trap."
13	It was a very simple situation.
14	Prior to Mark V, there were two interfaces
15	through which the operator company's operator could
16	initiate the control of these three pumps the DC pump
17	basically. One was the manual switch, which was, I think,
18	situated on a wall right in front of the operator. It was
19	visible to him. And there was a light indicator whether
20	that switch was in off position or auto position, and it was
21	an indicator to him.
22	And then there was DCS control, which is a
23	computer control simply speaking, a computer control
24	system which was installed in 1995. The manual control

interface was installed in 1960 when the plant was --

25

1	mid-60s, I think, when the plant was initially installed.
2	Then in 1995, the company added computerized
3	control. They call it distributor control system, which is
4	basically computer-based software system. And it also had a
5	mechanism through which the operator could initiate the
6	control of the DC pump. It also had three positions: On,
7	auto, and local. In that local means that you go to the
8	manual switch. So in a sense, if manual switch is in off,
9	it or is gone, that would be off.
10	So what happened Mark V had nothing to do
11	with the this interface later to the DC pump control.
12	They took out that manual switch and placed on that wall the
13	Mark V cabinet. And now the operator, who was relying on
14	this manual switch and manual indicator the physical
15	indicator to see in what position the DC pump was, whether
16	it was in on, off or auto position, and that was gone.
17	So logical thing would have been, look, you
18	know, we took away your switch, now you had to check through
19	the DCS. And DCS where it says local, it means off so you
20	have to put it in auto position.
21	The manual switch used to come to auto
22	position automatically because of spring, which did not
23	happen in the DCS system. And this was very simple thing.
24	Should have said, Look, this is what you have been using

since 1966 and that manual switch is gone.

25

1	And that should have been emphasized more when
2	you out of two pumps out of three pumps, two pumps
3	depended on getting power from the same source, so DCS was
4	the only back-up in real sense. So when you took away the
5	switch, you tell, Look, now you cannot rely, go to DCS, look
6	at the status.
7	And they might have found it when if they
8	had tested the pump which I believe they did not test
9	after May 24. And the pump was left in the off position and
10	the circuit control was left in the off position. And
11	unless you go to DCS, put in auto, the pump was not supposed
12	to start.
13	So it was not pump's failure or anybody's
14	failure, it's the operator or any mechanical failure.
15	It's the operator or the company, which did not tell the
16	operator what to do. And that created the problem. That's
17	the difference I'm discussing. And I don't think it's a
18	trap or created intentionally or unintentionally by anybody.
19	Q. Okay. One very small little area that kind of
20	ties to that. In your work, you know, these cases and
21	consulting things, have you run across I think the term
22	that I remember from yesterday is a Bailey DCS
23	A. Yes.
24	Q system?
25	You've seen the system before?

368

ASSOCIATED COURT REPORTERS, INC. 573-636-7551 JEFFERSON CITY, MO 573-442-3600 COLUMBIA, MO

- 1 A. Yes, I have.
- 2 Q. And you mentioned it has this local setting?
- 3 A. Yeah. DC pump --
- 4 Q. Does the Bailey DCS also have a setting where
- 5 you could set that pump on auto?
- A. Yes.
- 7 MR. CONRAD: Thank you. Thank you, Mr. Kumar.
- 8 Thank you, Judge.
- 9 JUDGE WOODRUFF: Staff?
- MR. WILLIAMS: No questions.
- JUDGE WOODRUFF: St. Joseph?
- MR. DUFFY: No questions at this time.
- 13 JUDGE WOODRUFF: Questions from the Bench
- 14 then. Commissioner Schemenauer?
- 15 COMMISSIONER SCHEMENAUER: No questions, your
- 16 Honor.
- JUDGE WOODRUFF: Commissioner Simmons?
- 18 COMMISSIONER SIMMONS: I have no questions,
- 19 your Honor.
- 20 QUESTIONS BY JUDGE WOODRUFF:
- 21 Q. I have some questions. You indicated that
- 22 when the manual switch was taken away, that they no longer
- had multiple interfaces?
- A. That's correct.
- Q. Okay. Is it always good to have multiple

1	interfaces,	or	can	that	cause	problems	having	more	than	one?

- 2 A. They should have multiple interface, but the
- 3 real problem was basically when you go to computerized, you
- 4 don't have to have -- nowadays basically you have mostly
- 5 software control or computer control switches. People are
- 6 getting rid of manual switches.
- 7 But when you are used to something manual, you
- 8 have to take, you know, real precaution to tell the
- 9 operator, Look, that is gone and you can -- you have to rely
- on this thing, you have to check the status of control that
- 11 all the controls are in proper position, especially when the
- 12 company was relying on only one line of defense, DC pump.
- 13 And it was very obvious the switch is moved and operator
- used to use it since 1966 or '65.
- 15 Q. Okay. Now, I think there was some testimony
- 16 yesterday that this local mode, I think it what they called
- it, for the DC pump, would still work on the two AC pumps;
- is that correct?
- 19 A. That's correct. An AC pump will -- there was
- 20 no such thing, as I understand, local. So whenever you put
- 21 it in off, it will go automatically to auto. But in case of
- 22 DCS -- because the company had a manual indicator or
- 23 interface, so local meant in that case that you look at the
- 24 manual, what position it is in. And when they moved it,
- 25 either they should have changed the logic or they should

- 1 have told the operator, Look, you check this thing and if it
- 2 is in local, put it in auto position.
- 3 Q. Okay. So local didn't really mean off, it
- 4 meant go back to this switch that's no longer there?
- 5 A. Yeah. And if there's nothing to go back to,
- 6 the logical thing is to get in the auto position.
- 7 Q. Now, what would have been the best way to
- 8 correct that? Would it have been to make sure that the
- 9 system no longer had a local setting or would it have been
- 10 to make sure the switch was still there?
- 11 A. Yeah. It -- either they should have made sure
- there's no local position, change the logic.
- 13 Q. Okay. Would that be the responsibility of
- 14 St. Joseph Light & Power or would that be the responsibility
- of GE that was installing this new control system?
- 16 A. I think it would be -- the buck doesn't stop,
- in my opinion, with the contractor no matter what kind of
- 18 contractor you have. The utility has overall responsibility
- 19 of overseeing. That's why the contractor sent them -- GE
- 20 sent them drawings, so they'd review them and make sure what
- they're doing is proper.
- 22 Q. Now, would it be reasonable for a utility
- 23 manager to be able to review the details of the plan or
- 24 would that be something that be beyond them?
- 25 A. It's not that detailed. You are taking away

- 1 something, so it's a very obvious thing. You're taking away
- 2 something. Let's say -- give you simple example. We may
- 3 have cars which are totally computer controlled, but we have
- 4 manual steering. And if I disconnect manual steering and I
- 5 don't tell the fellow, Look, it's disconnected and he's used
- 6 to driving with manual steering, if he comes and starts
- 7 engine, you can expect accident.
- 8 Q. Because you're driving down the road and the
- 9 steering wheel doesn't work?
- 10 A. Yeah. Auto -- manual, you know, pilot, if
- 11 auto pilot -- if I shut it off, it's not going to come on if
- 12 my manual pilot -- something wrong happens with it. So it's
- very obvious, look, you are taking away switch. And GE
- 14 selected that in concourse with the company. I'm not saying
- 15 GE does not have any fault. That part I'm not testifying
- 16 to.
- But this position was so obvious that the
- 18 operator is used to doing something and he -- he thought
- 19 that, you know, same thing as in AC power switches. So
- 20 somebody should have told operator, no, this is -- now
- 21 situation has changed and you don't have that manual switch
- 22 you are used to. You have to look at DCS control and put
- that in auto position or change the logic.
- Q. Okay. So you're saying it really wasn't the
- 25 fault of the operators? It was somebody who should have

- 1 told the operators what had happened?
- 2 A. Yes. It was, I think, fault of his
- 3 supervisor, because as Mr. Modlin stated, operator did not
- 4 even know what local meant. And if he thought that -- he or
- 5 she thought that local means auto or whatever it is, I will
- 6 say it is his fault. He might have asked, if it was a smart
- operator, Look, you took away my switch. I'm used to
- 8 looking at it every day. What am I supposed to do?
- 9 Q. Okay. Were there still manual switches there
- 10 for the two AC pumps?
- 11 A. I don't think there's any -- there's manual
- 12 switch to manually switch -- I believe, I think Modlin
- 13 stated that in case of failure, you can switch one of the
- 14 pumps to the auxiliary source manually. You can do that.
- 15 And that was done, in fact, after three minutes of -- three
- 16 minutes after the trip.
- 17 Q. Okay. Now, I think there's been some
- 18 testimony also yesterday that this incident -- once it
- 19 tripped, it was just a few seconds before this explosion
- 20 started. Would that be your understanding of how this would
- 21 work?
- 22 A. I'm sorry. I missed the question.
- Q. Okay. I believe there was some testimony
- 24 yesterday that once the trip of the generator occurred, that
- 25 it would only be a matter of seconds before the bearings

- 1 would start to burn up, that the explosion started
- 2 occurring. Would that be your understanding of how the
- 3 event would happen?
- 4 A. Yes. Generally, you know, it could very --
- 5 it's pretty fast because of the friction at that speed is
- 6 pretty high and if you lose the lubrication, it does not
- 7 take long --
- 8 Q. Okay.
- 9 A. -- for overheating.
- 10 Q. So there really wouldn't be time to say, Oops,
- 11 the DC pump isn't working, I better go flip that switch.
- 12 That's not possible. Is that what you're saying?
- 13 A. Again, you know, I -- generally it's not -- I
- 14 would not rely on just that time -- like I have time. It
- 15 should have been put in the auto position to start with.
- JUDGE WOODRUFF: Okay. That's all the
- 17 questions I have then.
- 18 Recross beginning with AGP?
- 19 MR. CONRAD: I don't have anything further,
- 20 your Honor. Thank you.
- JUDGE WOODRUFF: Staff?
- MR. WILLIAMS: Yes, Judge.
- 23 RECROSS-EXAMINATION BY MR. WILLIAMS:
- Q. Mr. Kumar, in response to questions from the
- 25 Bench, you indicated that there was a difference in the

- 1 control positions for the AC pumps and the DC pumps and the
- 2 Bailey DCS system. Do you recall that?
- 3 A. Yes, I do.
- 4 Q. You've also previously indicated you're
- 5 familiar with Bailey DCS systems?
- A. Yes. To some extent, yes.
- 7 Q. Do you know if those differences in the
- 8 control positions were something that the manufacturer would
- 9 have done or would that have taken place later?
- 10 A. I don't know exactly if it was done later, but
- 11 my understanding is the difference in logic -- DCS logic was
- 12 what we call fail-safe. If you switch it and put it on off
- 13 position, it will automatically come to auto. Same logic
- 14 was not used in case of DC pump, and I don't know the reason
- 15 why it was not done so. Generally you design things for
- 16 fail-safe operation whether manual or automatic or through
- 17 computer.
- 18 MR. WILLIAMS: No further questions.
- 19 JUDGE WOODRUFF: St. Joseph?
- 20 RECROSS-EXAMINATION BY MR. DUFFY:
- Q. Mr. Kumar, you made a statement that the buck
- 22 shouldn't stop with the contractor. Have you ever taken
- your car to the dealership and had them work on it?
- 24 A. Unfortunately, yes, I have.
- 25 Q. Have you ever hired a contractor to build a

- 1 house for you?
- 2 A. Yes, I have.
- 3 Q. Have you ever taken an appliance to have it
- 4 worked on or had a repairman come to your house to work on
- 5 an appliance?
- 6 A. Yes.
- 7 Q. You rely upon those people to know what
- 8 they're doing when they build something for you or repair
- 9 something of yours?
- 10 A. I rely on and I check that they are doing
- 11 their job properly. I don't wait until things fall --
- 12 actually I'm asking somebody to put my new roof on and if I
- see the work is not being done properly, I don't wait until
- 14 the roof falls down.
- 15 Q. So you stand by the mechanic at the garage and
- 16 watch what he does when he works on your engine and comment
- on whether he's doing it properly or not?
- 18 A. I may not stand by all the time, but if it
- does not work properly, if I guess -- sense it, I go in
- immediately. I don't wait for the accident to happen.
- 21 Q. If you did find something wrong, you say that
- 22 you would -- you try to correct that and you want to make
- 23 that person -- that contractor fix the problem if they've
- created it and you found it. Correct?
- 25 A. Here -- first of all, I don't know what the

- 1 contractor --
- 2 Q. Do you want to answer my question?
- 3 A. Yeah. I'm sorry. I will answer. Can I have
- 4 the question back?
- 5 Q. When you said that, for example, if you saw
- 6 somebody fixing your roof and they were doing it
- 7 incorrectly, you bring that to their attention and you
- 8 expect them to be responsible for fixing the problem that
- 9 they created, don't you?
- 10 A. Yes. And if they -- let's say if they remove
- 11 the switch off my --
- 12 MR. DUFFY: That's all I have. Thank you.
- 13 THE WITNESS: -- the light switch --
- JUDGE WOODRUFF: I'm sorry.
- THE WITNESS: I was talk--
- 16 JUDGE WOODRUFF: There's no other question for
- 17 you.
- THE WITNESS: I'm sorry.
- JUDGE WOODRUFF: Thank you.
- 20 Any redirect?
- MR. MICHEEL: Yes, your Honor.
- 22 REDIRECT EXAMINATION BY MR. MICHEEL:
- Q. Mr. Kumar, Mr. Duffy just gave you some
- 24 hypothetical examples. Do you recall those questions?
- 25 A. Yes, I do.

377

1	Q. Let me give you a hypothetical. If you take
2	your car to the car shop to have it fixed and your car when
3	it went in had a manual switch to control starting the car
4	and it also had an automatic switch to control starting the
5	car or a computer switch starting the car, and you got your
6	car back and you recognized that the car repair shop had
7	removed the manual switch for starting your car, would you
8	question the car shop as to why the manual switch was
9	removed and what ramifications there were for removing that
10	manual switch?
11	A. I would do that as soon as I entered the car.
12	I look at it especially if I have been using all my life
13	manual switch, I will first notice that right away and
14	ask, You removed it. Yes, it's obvious it's removed. What
15	implications does it have, what I need to do to drive the
16	car safely?
17	Q. And why would you ask if for example, you
18	had had a manual switch and automatic switch and you'd been
19	relying on the manual switch, why would you ask what are the
20	implications of removing the manual switch?
21	A. If I don't ask, I know I will end up in an
22	accident. So I will want to find out that, Look, you have
23	removed the manual switch I was relying on. And even if
24	automatic switch would have been there all along, I would
25	ask now what I do, what are the problem, how should I

- operate the car without manual switch, and what precautions
- 2 should I take?
- 3 Q. And is that the same standards that you're
- 4 raising in this proceeding with respect to the removal of
- 5 the manual pistol grip switch?
- 6 A. Yes, sir. That's what I called in my
- 7 testimony good utility practice, which involved good
- 8 management practices also.
- 9 Q. And do you know whether or not St. Joseph
- 10 Light & Power inquired of GE what the ramifications were of
- 11 the removal of the manual pistol grip switch?
- 12 A. The company did not. In fact, Mr. Modlin
- 13 stated that they did not raise that question at all.
- 14 Q. Do you have an opinion based on your expert --
- 15 let me ask you this: Have you been involved in installing
- 16 DCS systems in generators?
- MR. DUFFY: I think we're going beyond the
- 18 scope of the questions that preceded this.
- 19 JUDGE WOODRUFF: Sustained.
- 20 BY MR. MICHEEL:
- 21 Q. Let me ask you this, Mr. Kumar. Do you have
- 22 an opinion about whether or not it would be good utility
- 23 practice to ask why the manual switch was removed and what
- ramifications there were for removing that manual switch?
- MR. DUFFY: Same objection.

1 MR. MICHEEL: Mr. Conrad asked him numerous
interior interior interior and additional additional interior and additional additional additional add

- 2 questions about the DC switch. Mr. Duffy asked my client --
- 3 or my witness numerous hypotheticals, and that's what this
- 4 question is based on.
- JUDGE WOODRUFF: Do you have a response?
- 6 MR. DUFFY: I didn't ask him about anything
- 7 involving the switch. I asked him some hypotheticals.
- 8 MR. MICHEEL: Mr. Conrad certainly asked him
- 9 about removal of the manual pistol grip switch.
- 10 JUDGE WOODRUFF: I'll overrule the objection.
- 11 You can answer the question.
- 12 THE WITNESS: I don't know whether I've been
- 13 involved exactly in a similar situation, but I have been
- 14 involved with manual switches have been replaced by computer
- 15 control systems. And when it is done, as a product engineer
- 16 that I have been, I want to make sure that everybody
- 17 understands how to operate the automatic system in the
- 18 absence of manual system.
- 19 BY MR. MICHEEL:
- 20 Q. I believe that Judge Woodruff asked you some
- 21 questions about how long it would take after the unit
- 22 tripped off line for the unit to start to overheat. Do you
- 23 recall those questions?
- 24 A. Yes, I do.
- 25 Q. Do you think if the operator had known how to

- 1 manipulate the DCS screen, that operator could have turned
- 2 on the DC oil pump?
- 3 A. The operator could have turned -- yeah, turned
- 4 on the switch and which could have started the pump. That's
- 5 possible. And then we don't know, you know, what time the
- 6 operator would have reacted and how much damage it would
- 7 have taken at that stage.
- 8 Q. Mr. Conrad asked you some questions about the
- 9 DCS control screen. Do you recall those questions?
- 10 A. Yes.
- 11 Q. And is that screen -- I'm trying to understand
- 12 what that screen is like. Is that like an interactive touch
- 13 television screen?
- 14 A. Yes. I believe there are three consoles which
- 15 have few screens. And it's just like -- to give you
- 16 example, simple copying machine. Instruction comes and you
- 17 press the -- whatever instructions you want. Or in case of
- 18 computer, you have like -- similar thing like mouse. You
- 19 click it, bring it to the right place and click it. Here
- 20 you click it with your finger.
- 21 Q. Also, in response -- Judge Woodruff asked you
- 22 about operator training. Do you remember those questions?
- 23 A. Yes.
- Q. Do you have an opinion about whether or not
- 25 the St. Joe Light & Power operators were properly trained

1 with respect to know.	.edge about	what local	meant	once	the
-------------------------	-------------	------------	-------	------	-----

- 2 manual pistol grip control switches were removed?
- 3 A. I've not seen anything in the record that any
- 4 operator was told what local meant. In fact, Mr. Modlin
- 5 stated that operator did not know what local meant.
- 6 Q. And do you have an opinion whether or not
- 7 somebody at St. Joe should have informed those operators
- 8 what local meant now that the manual pistol grip control
- 9 pump switch was removed?
- 10 A. No. I don't recall anybody saying -- any
- 11 document I've seen which tells me that operator was told
- 12 what local meant.
- 13 Q. Do you have an opinion about whether the
- 14 operator should have been told what local meant with the
- removal of the manual pistol grip switch?
- 16 A. That's the first thing that should have been
- done after the manual switch was removed.
- 18 MR. MICHEEL: Thank you, Mr. Kumar. That's
- 19 all I have.
- JUDGE WOODRUFF: You may step down.
- 21 THE WITNESS: Thank you.
- JUDGE WOODRUFF: Thank you.
- 23 Anything else from Public Counsel?
- MR. MICHEEL: No, your Honor. That ends our
- evidence in this proceeding at this time.

- 1 JUDGE WOODRUFF: Thank you. We'll move over
- 2 to Staff then.
- 3 MR. WILLIAMS: Staff calls V. William Harris.
- 4 (Witness sworn.)
- 5 V. WILLIAM HARRIS testified as follows:
- 6 DIRECT EXAMINATION BY MR. WILLIAMS:
- 7 Q. Please state your name.
- 8 JUDGE WOODRUFF: We'll wait for Mr. Duffy to
- 9 come back.
- MR. WILLIAMS: Oh, sorry.
- 11 JUDGE WOODRUFF: All right. Now, you may
- 12 inquire.
- 13 BY MR. WILLIAMS:
- Q. Please state your name.
- 15 A. My name is V. William Harris.
- Q. Who's your employer?
- 17 A. Missouri Public Service Commission.
- 18 Q. Have you caused to be filed in this case what
- 19 have been marked as Exhibit No. 10, rebuttal testimony of
- 20 V. William Harris; and Exhibit No. 11, revised rebuttal
- 21 testimony of V. William Harris?
- 22 A. Yes, I have.
- 23 Q. And are there both NP and HC versions of those
- 24 exhibits?
- 25 A. Yes, there are.

383

- 1 Q. Does the second exhibit contain revisions --
- 2 or does Exhibit No. 11 contain revisions to what have been
- 3 filed as Exhibit No. 10?
- 4 A. Yes.
- 5 Q. Are additions shown in red in the Exhibit
- 6 No. 11?
- 7 A. Yes, they are.
- 8 Q. And are deletions shown in red strike-through?
- 9 A. Yes.
- 10 Q. Do you have any additional revisions or
- 11 corrections to make to either Exhibit No. 10 or Exhibit
- 12 No. 11?
- 13 A. Yes, I do. Three very minor ones. On
- 14 page 5 --
- MR. DUFFY: Which one, please?
- 16 THE WITNESS: This can be 11. Let me -- let
- me understand again that 11 is the red-lined version of the
- 18 HC.
- 19 BY MR. WILLIAMS:
- 20 O. That's correct.
- 21 A. Okay. Page 5, line 10 the word "only" should
- 22 be "primary," Commission's primary requirement. Line -- or
- page 7, line 8, the word "authorize" should be "current."
- 24 And line 27 -- 28 -- I'll get there eventually -- line 29 --
- Q. Are you talking about page 29?

- 1 A. Page 29, yes, line 5 because of some of the
- 2 changes that were made, that reference there should read,
- 3 Page 7, lines 20 through page 8 and continuing on line 6
- 4 through page 8, line 1.
- 5 MR. DUFFY: Could you give me that last one
- 6 again, please?
- 7 THE WITNESS: Certainly. It should read,
- 8 Page 7, line 20 through page 8, line 1.
- 9 MR. DUFFY: Thank you.
- 10 BY MR. WILLIAMS:
- 11 Q. Do you have any further revisions?
- 12 A. No, I do not.
- 13 Q. If I asked you the questions that are set
- 14 forth in Exhibit No. 11 and Exhibit No. 10 as they've been
- 15 revised in Exhibit No. 11, together with the further
- 16 revisions you've made here today, would your answers be the
- 17 same or similar as the answers that are shown in Exhibit
- 18 No. 11?
- 19 A. Yes, they would.
- 20 MR. WILLIAMS: I offer Exhibit Nos. 11 and 10.
- 21 JUDGE WOODRUFF: 10-NP and 10-HC and 11-NP and
- 22 11-HC have been offered into evidence. Are there any
- objections to their receipt?
- 24 Hearing none, they will be received into
- 25 evidence.

- 1 (EXHIBIT NOS. 10-NP, 10-HC, 11-NP AND 11-HC
- 2 WERE RECEIVED INTO EVIDENCE.)
- 3 MR. WILLIAMS: Tender the witness for
- 4 examination.
- 5 JUDGE WOODRUFF: Thank you. And for
- 6 cross-examination we will again begin with AGP.
- 7 MR. CONRAD: Thank you, your Honor.
- 8 CROSS-EXAMINATION BY MR. CONRAD:
- 9 Q. Mr. Harris, I just have about, I think, two
- 10 areas. And one of them ties to the change that I believe
- 11 you made on page 5 at line 10 where you took -- if I
- 12 understood your change, you took out the word "only" and
- 13 substituted in lieu thereof the word "primary." Did I track
- 14 your change?
- 15 A. Yes. That's correct.
- 16 Q. Help me understand what the reason for the
- 17 change was. I mean, was that a typo, or did you change your
- 18 view of the Commission's requirements or --
- 19 A. Okay. The -- as witness with -- if you'll
- 20 read the rest of the answer, the Commission has had more
- 21 than just that only -- that was not the only requirement
- that the Commission has had.
- It's the primary requirement that the
- 24 Commission has virtually had in every AAO application, has
- 25 been consistent throughout the various applications, but

1 it's	certainly	not the	eonly	one.
--------	-----------	---------	-------	------

- 2 As I stated later in that answer, there have
- 3 been -- specific to certain cases there have been other
- 4 requirements, such as the amortization period or specifying
- 5 the future date for filing of a rate case.
- 6 And then also up above there was also some
- 7 reference made to amortization periods being ordered in
- 8 specific cases. In this case the two previous St. Joseph
- 9 cases that we've referred to variously. So it's rather
- 10 obvious that it's not the only requirement. It's only been
- 11 the primary consistent one case in and case out in virtually
- 12 all cases.
- 13 Q. So it's really just a change more of the
- 14 wording than in your understanding of the -- not some
- 15 epiphany that you've had during this case --
- 16 A. True.
- 17 Q. -- that convinced you to change it?
- 18 A. Nothing has changed.
- 19 Q. Okay. Now, the larger issue, I quess, here is
- 20 my client's position, Mr. Harris, was that we have been -- I
- 21 won't say we're experts in it, but we at least have been
- 22 comfortable with the standards that the Commission has used
- 23 in the past for AAOs. And there's been some discussion, I
- think by witnesses for the company primarily.
- I had read your proposed change to be

- 1 something that I guess I didn't understand and was concerned
- 2 about, because part of it I didn't understand. Do you see
- 3 the change that you're proposing here that I believe starts
- 4 at page 6 and goes on? Is that, in your mind, a loosening
- 5 or a tightening of the standards?
- 6 A. Well, I -- I look at it as an expanding and a
- 7 further clarification or more -- I guess in a sense maybe
- 8 more tightly defining or more precisely defining certain
- 9 criteria that's already existed or at least been addressed
- in prior cases with the exception of the second -- well,
- 11 actually -- actually all four have been addressed in prior
- 12 cases at some point in time.
- Q. Well, I noticed on page 6, at least on my
- 14 version, line 19, there's a specific reference to USOA
- 15 Account 182.3. And you'd agree with me that that's not the
- only USOA account that a utility could defer something
- 17 pursuant to an AAO?
- 18 A. Yes, I would.
- 19 Q. So at least in that regard, that's kind of
- 20 specific for this case? And I'm not sure I'm understanding
- 21 how your proposed standard here would be more broadly
- 22 applied by the Commission if they chose to adopt it.
- 23 A. Okay. Well --
- Q. You're focusing on 182.3, but --
- 25 A. Uh-huh.

- 1 Q. -- there are other accounts that could be
- 2 applicable. Right?
- 3 A. Yes. There are other accounts that could be
- 4 applicable. The reason I chose 182.3 was because a few
- 5 years ago -- I'd have to reference the exact year, probably
- 6 1994 maybe -- that 182.3 and, conversely, 254, which is the
- 7 regulatory liability account as opposed -- this is a
- 8 regulatory asset account.
- 9 They were established with the idea that some
- of the traditional accounts, most -- most specifically 186,
- 11 were generally for all deferrals. And it was -- it was to
- 12 give a more precise or special, I guess, account for those
- deferrals that were, you know, actions of regulatory
- agencies. So that's why I specifically chose 182.3.
- 15 Q. Now, does the 5 percent test come out of
- 16 182.3, or is that out of 186 generally?
- 17 A. I would have to review to be absolutely sure.
- 18 It did originally -- well, actually you're referring to the
- 19 5 percent?
- 20 Q. Yeah. at least again on my version, sir, it's
- 21 page 6, line 15.
- 22 A. Okay. Once again, if you'll refer further
- down on page 6 to part -- or to line 20, that requirement is
- 24 actually in the seventh general instruction extraordinary
- 25 items, subchapter C, part 101 of the Code of Federal

- 1 Regulations, Title 18. The accounts 182.3 and 186
- 2 themselves only define what specific items are to be
- 3 included in those accounts.
- 4 Q. So that --
- 5 A. Generally that's their purpose.
- 6 Q. Now, would you agree with me that the
- 7 Commission has not previously had what I would characterize
- 8 as a bright line test of 5 percent? You know, 4 percent is
- 9 no good, 6 percent is and the break point is 5? They have
- 10 not had that kind of test before; is that correct?
- 11 A. That's correct.
- 12 Q. Would you agree with me that asking them to
- adopt a 5 percent, or for that matter a 4 percent or a
- 14 6 percent, any particular percentage, in effect, reduces
- 15 their discretion?
- 16 A. Yes, I would.
- 17 MR. CONRAD: Okay. Thank you. That's all.
- JUDGE WOODRUFF: Public Counsel?
- 19 CROSS-EXAMINATION BY MR. MICHEEL:
- 20 Q. Following up on what Mr. Conrad said, have you
- 21 reviewed the Missouri Public Service AAO Case EO-91-358 and
- 22 EO-91-360?
- 23 A. Yes, I have. I'll refer to that case several
- 24 times in my testimony.
- 25 Q. And is it correct in that case with regard to

- 1 general instruction No. 7 that the 5 percent level -- the
- 2 Commission stated at page 206, This 5 percent standard is,
- 3 thus, relevant to materiality and whether the event is
- 4 extraordinary, but is not case dispositive?
- 5 A. I can't comment on the specific page number.
- 6 That is the comment that was -- the statement that's
- 7 recorded in there.
- 8 Q. And you would agree with me that in the past
- 9 the Commission has indeed allowed deferrals -- AAO deferrals
- 10 to Uniform System of Account No. 186; is that correct?
- 11 A. Yes.
- 12 Q. And my final question is, what does the V.
- 13 stand for?
- 14 A. Oh, Virgil. I was named after my grandfather.
- 15 His middle name was John Virgil and he went by John, and I
- go by -- it's confusing, but anyway.
- 17 MR. MICHEEL: Thank you very much.
- JUDGE WOODRUFF: St. Joseph?
- 19 MR. DUFFY: I'm sure glad we got that cleared
- 20 up. No questions.
- 21 THE WITNESS: Burning question, I'm sure.
- 22 JUDGE WOODRUFF: Questions from the Bench.
- 23 Commissioner Schemenauer?
- 24 COMMISSIONER SCHEMENAUER: No questions, your
- Honor.

- JUDGE WOODRUFF: Commission Simmons?
- 2 COMMISSIONER SIMMONS: I have no questions,
- 3 your Honor.
- 4 JUDGE WOODRUFF: I have no questions. No
- 5 recross. Any redirect?
- 6 MR. WILLIAMS: Yes.
- 7 REDIRECT EXAMINATION BY MR. WILLIAMS:
- 8 Q. Mr. Harris, is it your understanding that the
- 9 criteria for the Accounting Authority Orders you have
- 10 recommended in your testimony should be applicable both if
- 11 the deferral is proposed to be booked to Account 182.3 or to
- 12 some other account?
- 13 A. Yes.
- MR. WILLIAMS: No further questions.
- JUDGE WOODRUFF: Thank you. You may step
- 16 down.
- 17 Next witness?
- MR. WILLIAMS: Staff calls Tom Y. Lin.
- 19 (Witness sworn.)
- JUDGE WOODRUFF: You may inquire.
- 21 TOM Y. LIN testified as follows:
- 22 DIRECT EXAMINATION BY MR. WILLIAMS:
- 23 Q. Please state your name.
- 24 A. Tom Y. Lin.
- Q. And who is your employer?

392

ASSOCIATED COURT REPORTERS, INC. 573-636-7551 JEFFERSON CITY, MO 573-442-3600 COLUMBIA, MO

- 1 A. Missouri Public Service Commission.
- 2 Q. Have you caused to be filed in this case what
- 3 has been marked as Exhibit No. 13, rebuttal testimony of Tom
- 4 Y. Lin?
- 5 A. Yes.
- 6 Q. Do you have any revisions or corrections to
- 7 that exhibit?
- 8 A. No, I don't.
- 9 Q. If I ask you the questions that are set forth
- 10 in that exhibit, would your answers be substantially the
- same as they're shown in that exhibit?
- 12 A. Yes.
- 13 MR. WILLIAMS: I offer Exhibit No. 13, both
- the non-proprietary and HC versions.
- 15 JUDGE WOODRUFF: 13-HC and 13-NP have been
- 16 offered into evidence. Are there any objections to their
- 17 receipt?
- 18 Hearing none, they will be received into
- 19 evidence.
- 20 (EXHIBIT NOS. 13-NP AND 13-HC WERE RECEIVED
- 21 INTO EVIDENCE.)
- 22 MR. WILLIAMS: Tender the witness for
- examination.
- JUDGE WOODRUFF: Okay. Cross-examination
- 25 beginning with AGP?

1 MR. CONRAD: No questions, your Honor. Thank 2 you. JUDGE WOODRUFF: Public Counsel? 3 MR. MICHEEL: No. 5 JUDGE WOODRUFF: St. Joseph? 6 MR. DUFFY: No questions. 7 JUDGE WOODRUFF: Okay. Coming up to the 8 Bench, Commissioner Schemenauer? QUESTIONS BY COMMISSIONER SCHEMENAUER: 9 10 Ο. Good af-- I guess it's still morning. Good 11 morning, Mr. Lin. 12 Α. Morning. I wanted to ask you specifically, you use the 13 14 production cost model simulation to calculate the incremental cost --15 16 Α. Yes. 17 -- replacement fuel cost and purchased power Q. 18 cost --19 Yes. Α. 20 Ο. -- correct? 21 And you came out with about the same or 22 relatively close to the same amount that the company came 23 out with? 24 A. Right.

394

25

ASSOCIATED COURT REPORTERS, INC. 573-636-7551 JEFFERSON CITY, MO 573-442-3600 COLUMBIA, MO

Now, Mr. Trippensee had a figure 286,000 to

1	318,000 for unscheduled power outages. And in your
2	production cost model you took those into account I mean,
3	the simulation you ran you took that into account?
4	A. I think my model for the forced outage rate
5	outage hour is three six hours. And I input the forced
6	outage rate is 3.5. And I how I calculate in the forced
7	outage rate is same way as what I'm doing was in 1990 rate
8	case.
9	We throw out the we consider five
10	previous five years forced outage hour and threw out the
11	highest and lowest and using the three years average. The
12	company also using the same methods.
13	I think Trippensee calculated forced outage on
14	one reason different with me is in the model run basically
15	only two months period, from June 7 to August 8. And he
16	using this outage hour as three months period, as June, July
17	and August. So then have some difference.
18	Another thing I was finding is when you
19	calculate forced outage based on his methods, he considered
20	five years average. His his is some this is good.
21	But we need to recognize one thing. From 1997, St. Joseph
22	switch coal from Western Coal to from Local Coal to
23	Western Coal brand. So the forced outage hours go down.
24	THE COURT REPORTER: I'm sorry?
25	THE WITNESS: Forced outage hour is decreased.

- 1 You can see 1999 only one hours in this time period.
- 2 BY COMMISSIONER SCHEMENAUER:
- 3 Q. Okay. So you would stand by the figure that
- 4 you quote on the last page of your testimony, page 12,
- 5 line 18? If the Commission grants an AAO to St. Joseph
- 6 Light & Power, it should be no more than 3.4 million?
- 7 A. Yes.
- 8 Q. And the company's adjusted amount they're
- 9 asking for now is 3.3 million?
- 10 A. Oh, I -- I think this adjustment is different
- 11 with my number. I have issue being with testimony on
- 12 company's number. What my number get -- I have no clue
- 13 what the nature of this --
- 14 THE COURT REPORTER: I'm sorry?
- 15 THE WITNESS: I don't -- I don't know how they
- 16 got this number, 3.3. I know they have other adjustment on
- there. But my number is just incremental replaced fuel and
- 18 purchased power cost. It's based on their response to my
- 19 DR-41-- 412, I think.
- 20 BY COMMISSIONER SCHEMENAUER:
- 21 Q. Okay. So your figure didn't -- the company
- 22 adjusted their figure because of some insurance proceeds
- 23 recovery?
- A. I think, yes.
- 25 Q. It went from 3.7 down to whatever it is now?

- 1 A. 3.3, I think.
- 2 Q. Yeah. And I guess what I'm trying to
- 3 determine is your 3.4 figure is the top that you would say
- 4 that the AAO should be if it were granted even with the
- 5 insurance proceeds off?
- 6 A. No. I think my figure only consider
- 7 incremental replace-- replacement fuel and purchased power.
- 8 Q. Okay. So the incremental and purchased power
- 9 are the only two things that are in this 3.4 million?
- 10 A. Yes.
- 11 COMMISSIONER SCHEMENAUER: Okay. I think I've
- 12 got everything. Thank you.
- JUDGE WOODRUFF: Thank you.
- Recross then, AGP?
- MR. CONRAD: No, sir.
- JUDGE WOODRUFF: Public Counsel?
- 17 RECROSS-EXAMINATION BY MR. MICHEEL:
- 18 Q. Mr. Lin, I think in response to one of
- 19 Commissioner Schemenauer's questions you indicated that
- 20 there had only been one forced outage hour in --
- 21 A. 1999.
- 22 Q. -- the year 2000?
- 23 A. No, 1999.
- Q. So it's your testimony that Unit 4/6 had only
- one forced outage hour in 1999?

397

- 1 A. No. For June to August, three-month period.
- 2 Q. So it's your testimony that in June through
- 3 August of 1999 Unit 4/6 only had one hour of forced outage?
- 4 A. Yeah. Based on company's data, I think, yes.
- 5 MR. MICHEEL: Thank you.
- 6 St. Joseph?
- 7 MR. DUFFY: No questions.
- JUDGE WOODRUFF: Any redirect?
- 9 MR. WILLIAMS: Yes.
- 10 REDIRECT EXAMINATION BY MR. WILLIAMS:
- 11 Q. Mr. Lin, does the number that you have on, I
- 12 believe it's page 12 of your testimony, the 3.460,633
- include an amount for an insurance deductible cost?
- 14 A. No.
- 15 Q. Would that possibly explain the difference
- between your number and the company's number?
- 17 A. I think, yes.
- 18 Q. Additionally, are you recommending to the
- 19 Commission that it grant an AAO to St. Joseph Light & Power
- 20 of -- if it grants an AAO to St. Joseph Light & Power
- 21 Company, that it be 3.460,633, or are you recommending that
- it not be more than that amount?
- 23 A. Not be more than this amount for incremental
- 24 replaced fuel and purchased power cost.
- MR. WILLIAMS: No further questions.

1	JUDGE WOODRUFF: All right. You may step down
2	then, Mr. Lin.
3	Anything else from Staff?
4	MR. WILLIAMS: No, your Honor.
5	JUDGE WOODRUFF: In looking at my schedule of
6	exhibits, I see the pump logic drawing, 14-HC, has not been
7	offered.
8	MR. WILLIAMS: And it will not be.
9	JUDGE WOODRUFF: It will not be.
10	Okay. Any other matters anyone wants to bring
11	up?
12	Let's go off the record for a moment.
13	(A RECESS WAS TAKEN.)
14	JUDGE WOODRUFF: We're back on the record.
15	While we were off the record, we had a discussion about the
16	expedited treatment of the transcript. It was agreed that
17	the transcription will be expedited and it will be due next
18	Thursday, which I believe is November 2nd.
19	And anything else anyone wants to bring up
20	before we conclude?
21	Hearing nothing, then this hearing is
22	adjourned.
23	WHEREUPON, the hearing was adjourned.
24	
25	

1	I N D E X	
2	SJLP'S EVIDENCE:	
3	TIMOTHY M. RUSH Direct Examination by Mr. Duffy	277
4	Cross-Examination by Mr. Conrad Cross-Examination by Mr. Williams	278 288
5	Cross-Examination by Mr. Micheel Questions by Chair Lumpe	292 311
6	Questions by Commissioner Drainer Questions by Commissioner Schemenauer	317 322
7	Further Questions by Commissioner Drainer Further Questions by Chair Lumpe	327 332
8	Recross-Examination by Mr. Conrad Recross-Examination by Mr. Williams	333 335
9	Recross-Examination by Mr. Micheel Redirect Examination by Mr. Duffy	337 343
10		
11	OPC'S EVIDENCE:	
12	RUSSELL W. TRIPPENSEE Direct Examination by Mr. Coffman	347
13	Cross-Examination by Mr. Conrad Questions by Commissioner Schemenauer	349 352
14	Questions by Commissioner Simmons Recross-Examination by Mr. Conrad	353 355
15	Redirect Examination by Mr. Coffman	357
16	JATINDER KUMAR Direct Examination by Mr. Micheel	359
17	Cross-Examination by Mr. Conrad Questions by Judge Woodruff	360 369
18	Recross-Examination by Mr. Williams Recross-Examination by Mr. Duffy	374 375
19	Redirect Examination by Mr. Micheel	377
20	STAFF'S EVIDENCE:	
21	V. WILLIAM HARRIS	
22	Direct Examination by Mr. Williams Cross-Examination by Mr. Conrad	383 386
23	Cross-Examination by Mr. Micheel Redirect Examination by Mr. Williams	390 392
24		
25		

400 ASSOCIATED COURT REPORTERS, INC. 573-636-7551 JEFFERSON CITY, MO 573-442-3600 COLUMBIA, MO

1	I N D E X (CONT'D)	
2	TOM Y. LIN Direct Examination by Mr. Williams	392
3	Questions by Commissioner Schemenauer Recross-Examination by Mr. Micheel	394 394
4	Redirect Examination by Mr. Williams	398
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

1	EXHIBITS INDEX		
_		Marked	Rec'd
2	Exhibit No. 7 Surrebuttal Testimony of Timothy M. Rush		278
3	-		270
4	Exhibit No. 8-NP Rebuttal Testimony of Russell W. Trippensee		349
5	Exhibit No. 8-HC Rebuttal Testimony of Russell W. Trippensee,		
6	Highly Confidential		349
7	Exhibit No. 9-NP Rebuttal Testimony of Jatinder Kumar		360
8	Exhibit No. 9-HC		
9	Rebuttal Testimony of Jatinder Kumar, Highly Confidential		360
10	= 1.11 to 25		
11	Exhibit No. 10-NP Rebuttal Testimony of V. William Harris		386
12	Exhibit No. 10-HC Rebuttal Testimony of V. William Harris,		
13	Highly Confidential		386
14	Exhibit No. 11-NP Rebuttal Testimony of David P. Broadwater		386
15	_		
16	Exhibit No. 11-HC Rebuttal Testimony of David P. Broadwater, Highly Confidential		386
17	mighty confidencial		300
18	Exhibit No. 13-NP Rebuttal Testimony of Tom Y. Lin		393
19	Exhibit No. 13-HC		
20	Rebuttal Testimony of Tom Y. Lin, Highly Confidential		393
21	Exhibit No. 24-HC	0.07	0.00
22	Response to Staff DR No. 12	297	299
23			
24			
25			