#### BEFORE THE PUBLIC SERVICE COMMISSION

STATE OF MISSOURI

TRANSCRIPT OF PROCEEDINGS

Evidentiary Hearing

January 27, 2011

Jefferson City, Missouri

Volume 27

In the Matter Of the Application) of Kansas City Power and Light ) Company for Approval to Make ) Certain Changes in Its Charges )File No. ER-2010-0355 for Electric Service to Continue) Implementation of Its Regulatory) Plan )

In the Matter of the Application) of KCP&L Greater Missouri ) Operations Company for Approval )File No. ER-2010-0356 to Make Certain Changes in Its ) Changes for Electric Service. )

> RONALD D. PRIDGIN, Presiding SENIOR REGULATORY LAW JUDGE ROBERT CLAYTON, Chairman TERRY M. JARRETT, ROBERT S. KENNEY, COMMISSIONERS

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EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 JUDGE PRIDGIN: All right. Good morning. 2 We are on the record. I'm wondering if I could get 3 whoever put that easel up where it is to move it. It's -- Commissioner Kenney's going to be joining in 4 from St. Louis and he can't see. 5 6 Thank you very much. 7 MR. DEARMONT: Is that sufficient right there? 8 JUDGE PRIDGIN: I think so. Yes. 9 Thank 10 you. That's his line of sight. Thank you. 11 As I understand, we would be beginning 12 with mini openings on cost of capital, proceeding on 13 to Dr. Hadaway and then going back to wrap up Mr. Elliott's cross and redirect; is that correct? 14 15 MR. STEINER: That's correct. 16 JUDGE PRIDGIN: All right. Anything 17 further from counsel before we begin this morning? All right. I guess that would be time then for mini 18 19 openings on cost of capital. 20 Mr. Zobrist, when you're ready, sir. 21 MR. ZOBRIST: Thank you, Judge. May it 22 please the Commission. I'm going to outline briefly 23 the issues that we're going to deal with in the cost of capital portion of this. Most of my comments will 24 25 be directed to the return on equity.

And I'm going to put a couple of graphs and charts on the ELMO. I don't have extras. I can distribute those later. I'll try to zoom in on the statistics here because the -- the -- there are -there are three expert witnesses in this case who will be presenting testimony.

Dr. Sam Hadaway will be the ROE witness 7 for the company. Dr. Hadaway has appeared before the 8 Commission in KCP&L's prior two rate cases. We will 9 also hear from Mr. Michael Gorman who presented 10 11 testimony last year on behalf of I believe the Office 12 of the Public Counsel or perhaps it was one of the industrial groups. And then we'll also be hearing 13 from David Murray on behalf of Staff. 14 15 JUDGE PRIDGIN: This is all public, correct. Mr. Zobrist? What's on the ELMO? 16 17 MR. ZOBRIST: Yeah. This is all public. This has all been testimony of the witnesses. And I 18 know that the resolution is not very good here and 19 20 what I will try to do is zoom in on a couple of the 21 cost of equity estimates here.

All of the experts in the case present
discounted cash flow studies. Staff witness Murray
presents a constant growth and a multi-stage analysis.
Mr. Gorman and Dr. Hadaway present both a constant

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1	growth, a long-term growth which Mr. Gorman calls a
2	sustainable growth model, and then a multi-stage
3	model. Both Mr. Murray and Mr. Gorman do a capital
4	asset pricing model. Dr. Hadaway does not because
5	he he took a look at it and found that the rates
6	were too low and he rejected it. Mr. Gorman and
7	Dr. Hadaway also do a risk premium analysis.
8	And I'm going is it all right, Judge,
9	if I go over here and
10	JUDGE PRIDGIN: Yes, sir.
11	MR. ZOBRIST: Let me the major point I
12	want to illustrate to the Commission is the variations
13	in the ROE estimates. Dr. Hadaway's midpoint is 10.5.
14	Mr. Gorman's is 9.82 for discounted cash flow.
15	Mr. Murray doesn't actually come up with a specific
16	discounted cash flow point, but he has a range that
17	goes from his constant growth from 8.7 to 9.7 percent
18	and then a multi-stage which is lower.
19	And I'm also going to contrast these with
20	the returns on equity that have been issued by state
21	regulatory Commissions across the country during the
22	last year. And the most interesting point about this
23	is that when you look at the ranges that have been

24 issued by other Commissions which can -- and which

25 this Commission has referred to in establishing a zone

1 of reasonableness, the only witness who is within all 2 of the zones of reasonableness if you take 50 or 100 3 basis points from that ROE midpoint of the state 4 regulatory Commissions, which is 10.32 for the fourth 5 quarter and it's also 10.32 ROE for the third quarter 6 of 2011, Dr. Hadaway is the only one that really falls 7 within those -- those ranges.

It is the opinion of the company that 8 Dr. Hadaway, who takes a long view of the data and 9 10 whose growth rates -- and growth rates will be an 11 important issue that we will discuss throughout the 12 day today, his growth rates are long term and they are reasonable and they project the life of the economy 13 over the long term and not in terms of a -- a short 14 15 term or snapshot.

And the reason this is important is And the reason this is important is because there are great differences in the growth rates used by all of the witnesses in this case, which I'd like to illustrate right now.

For the constant growth method, which all three of the witnesses do and which are based upon analyst's projections, Dr. Hadaway uses a growth rate of 5.69 percent. Mr. Gorman's is a little short of that, 5.41 percent. Mr. Murray's is substantially below at 4 to 5 percent.

1	Dr. Hadaway then used a long-term growth
2	rate for both his other DCF studies. Mr. Gorman drops
3	his down to a degree and Mr. Murray kind of goes
4	through the floor. And these this is the reason
5	why we have such great disparity between the ROE
6	estimates in this case. It is the growth rates.
7	Now, I'd like to show you just what the
8	authorized rates of returns have been in the United
9	States here for the past four quarters. And a number
10	of the witnesses I believe have talked about these.
11	The first line, which I cut off just so
12	you could see these numbers, relates to the vertically
13	integrated utilities which would be pertinent to both
14	KCPL and GMO in this case. And the first quarter you
15	can see was 10.59 percent, then it dropped down to
16	10.18 and then it began to come back up in the third
17	quarter of 10.32 for both the third and the fourth
18	quarters. The bottom column is for all utilities in
19	the United States and so that includes some utilities
20	that don't have fully integrated operations.
21	And so if we would take the third and the
22	fourth quarter of 10.32 percent and say that's the
23	center of our zone of reasonableness, and the
24	Commission has used that before, and just spread out
25	either 50 or 100 points, what you're going to see is

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1	that all all of Dr. Hadaway's range of ROEs, which
2	are from 10.2 to 10.8, fall within that hypothetical
3	zone of reasonableness.
4	Mr. Murray's 9.0 recommended ROE falls
5	well below that. He has one only only I believe
6	the top of his constant growth recommendation of 9.7
7	is anywhere near that hypothetical zone of
8	reasonableness.
9	Mr. Gorman is closer at 9.5, but even
10	that is 18 points only from the bottom. If you would
11	take 100 points below the midpoint of 10.32, you go
12	down to 9.32. His 9.50 recommendation is only 18
13	points from the bottom.
14	On the on the on the contrary, when
15	you take a look at where Dr. Hadaway is, again going
16	upward from the 10.32, if you add 100 basis points, we
17	go to 11.32. His entire range of 10.2 to 10.8 is
18	within that zone of reasonableness. And even his
19	highest point with the 25 basis adder which the
20	company is requesting, is still below the the top
21	point. It's 43 points above the midpoint and actually
22	57 points below the top.
23	Now, one of the other reasons for the
24	wide variety is not only the difference in growth
25	rates used by the experts, but also by what has

1 happened to the economy. Now, this is the five-year 2 treasury bond. I think most of the experts tend to 3 either take a look at the 30-year treasury bond, the 4 long-term bond or more clos-- or more short-term 5 bonds.

6 But what this illustrates in the far 7 column is January of this year and we go through by month to December. Well, what happened is when this 8 case was filed in June, we were basing our data on 9 April. And April is the peak, right where I put my 10 index finger. That was the date of when KCPL and GMO 11 12 filed their cases. So for the next three months, we 13 went into a trough.

So when Staff filed its report and when the other parties filed their direct examination and even their rebuttal examinations -- pardon me, rebuttal testimonies, we were going into the trough and the economy was coming down, down, down.
And indeed that's why Dr. Hadaway in his

20 rebuttal testimony revised his range down -- I think
21 the top was 11 percent and he reduced it from 10.2 to
22 10.8 with his midpoint of 10.5. I believe it had been
23 10.75.

24 Well, what has happened since then? This25 is not entirely captured by the testimony in the case.

1 The economy is improving and rates are going up. And 2 it's very important for all of the witnesses to be 3 asked about these recent trends because what we have seen in the past two years as result of the economic 4 5 recession is great -- a great degree of volatility in the markets, a great deal of volatility and spreads 6 between the utility bonds and the treasury bonds and 7 interest rates. 8

And what we're seeing at this point now 9 10 is that there is a recovery that is building that GDP 11 growth, gross domestic product growth, is increasing 12 and so many of the recommendations -- particularly the 13 low recommendations that the experts have introduced into this case -- need to be modified in light of the 14 15 latest data. And Dr. Hadaway is certainly here today to address those recent trends. He does not make any 16 17 change in his recommending. They are the same. But if anything, the recovery that we're seeing in the 18 economy validates his opinions in this case. 19

There are two other issues I just want to talk about quickly. We do have a capital structure issue that I believe relates to some debt issues at GMO. Mr. Cline will be dealing with those tomorrow. The other disputed issue with regard to capital structure is the value of the equity units

1 that Great Plains Energy issued in 2009. Staff argues that the cost of these equity units was higher than it 2 3 should have been and that this was caused by the GMO, formerly Aquila's, stresses on GPE credit ratings. 4 5 Mr. Cline will testify that the cost of these equity units was not a function of the credit 6 7 It is really -- the actual costs should be rating. included in the capital structure because the key 8 variable is the issuer's dividend yield; what is 9 10 necessary to compensate investors who will not receive 11 the actual common stock for in this case three years. 12 Your Honor, that's all that I have at this time. And we will be presenting Dr. Hadaway as 13 14 our first witness later this morning. 15 JUDGE PRIDGIN: Mr. Zobrist, thank you. Did other parties wish to give their mini openings on 16 17 cost of capital now or later? 18 MR. WOODSMALL: Now is fine. 19 MR. DEARMONT: Now would be preferable. 20 JUDGE PRIDGIN: Dr. Dearmont or 21 Mr. Thompson? 22 MR. DEARMONT: Is there a location that I could place the easel that would allow Commissioner 23 24 Kenney to see it from St. Louis, do you know? JUDGE PRIDGIN: I would think if you put 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 it near the court reporter, kind of in the -- facing 2 towards -- because there's his camera right there. 3 MR. WOODSMALL: Do you need help, Eric? MR. DEARMONT: I think I have it. Thank 4 5 you. 6 MR. DEARMONT: Good? 7 MR. MILLS: Got the top two-thirds of it. JUDGE PRIDGIN: Mr. Mills, thank you. 8 9 MR. DEARMONT: Thank you. Good morning 10 and may it please the Commission. Staff recommends 11 that the Commission approve an overall rate of return 12 of 7.8 percent to 8.28 percent for KCPL and 7.74 percent to 8.22 percent for GMO. 13 These recommendations include a proposed return on equity 14 for each entity in the range of 8.5 percent to 15 16 9.5 percent. 17 The company witness, Dr. Samuel Hadaway, recommends a return on equity of approximately 10.5. 18 And witness Michael Gorman falls in between Staff and 19 20 the company in recommending an ROE of about 9.5. 21 In addition to what I will call the 22 market-based recommendations of these witnesses. 23 company witness Jimmy Alberts proposes a 25-basis point adder to Dr. Hadaway's recommendation in order 24 25 to compensate the company for what it claims are

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 customer service and reliability achievements. 2 Although Staff counselor Meghan McClowry 3 will be handling this issue, I can tell you that Staff believes that the Commission should firmly reject this 4 5 proposal because these achievements do not paint a complete picture of KCPL's customer service and 6 7 reliability performances. 8 COMMISSIONER KENNEY: Can you guys hear me over there? 9 10 JUDGE PRIDGIN: Yes, sir, we can. 11 COMMISSIONER KENNEY: I think your 12 microphone might be on mute. I can't hear you guys. 13 JUDGE PRIDGIN: Mr. Dearmont, is your 14 microphone on? 15 MR. DEARMONT: I don't know if I have a mute option. Is that better, Commissioner? 16 17 COMMISSIONER KENNEY: I can see you but I 18 can't hear you. 19 JUDGE PRIDGIN: Mr. Dearmont --20 Commissioner Kenney can you hear me, sir? 21 CHAIRMAN CLAYTON: No, he can't hear any 22 of us. Are we muted? 23 MR. DEARMONT: Commissioner Kenney, can 24 you hear me now? 25 JUDGE PRIDGIN: You'll just have to

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 continue. I'll let Daniel know. 2 MR. DEARMONT: Okay. Apologize. This 3 25 basis point adder would amount to roughly \$7 million above and beyond whatever the Commission 4 decides to be KCPL's and GMO's costs of equity. 5 This adder is not compensation for services rendered. It's 6 7 essentially a gift. Staff recommends that the Commission deny 8 this request for several reasons. Most importantly, 9 because KCPL and GMO's customer service -- excuse me. 10 11 customers already pay for every aspect, every 12 component used to deliver customer service and 13 reliability to those customers. Customers pay for the control processes, the systems, the practices, 14 15 procedures -- the procedures, the maintenance, the plant, the training, the education, everything else 16 that goes into providing them with safe and reliable 17 service. 18 The bottom line is that KCPL and GMO are 19 20 asking the Commission to require customers to pay more 21 in rates for customer service than it costs to provide 22 them that service. Staff believes that this is 23 inappropriate --CHAIRMAN CLAYTON: I'm just playing with 24 25 this.

1 MR. DEARMONT: No, go ahead. 2 CHAIRMAN CLAYTON: Did you figure it out? 3 MR. MILLS: Apparently not because he hasn't made any sign that he can hear us. 4 5 CHAIRMAN CLAYTON: Keep going. 6 MR. DEARMONT: These cases also involve a 7 dispute regarding the appropriate cost of a unique type of capital called an equity unit. An equity unit 8 is sort of a debt/equity hybrid that's reported as 9 debt on a utility's balance sheet because it 10 11 represents an interest in an identifiable subordinated 12 debt. However, whenever the purchaser acquires an 13 equity unit, the purchaser enters into a contract requiring them to purchase common stock at a point in 14 15 the future at a pre-determined price. In this respect, the equity unit converts to equity at a point 16 in the future. 17 18 These equity units represent an interest in debt previously issued by GPE. And while the cost 19 to issue these units is readily determinable because 20 21 it's embedded like with debt, the problem here is that 22 GPE had to issue these equity units at a cost higher 23 than it would have had it not acui-- acquired the

24 Aquila debt.

25

Staff adjusted the cost of these equity

units in attempt to remove the influence of what we
 believe is this Aquila debt anchor. As contained in
 the reconciliation filed in this case, the issues
 involving rate of the return and capital structure are
 worth approximately \$29 million.

And now that the introduction is out of the way, I have to tell you that I've had the opportunity to work on rate or return in the last few large cases that we've had. And it seems to me that while this can be one of the most complex issues in a rate case, that at least in my opinion it doesn't have to be one of the most complex issues.

In looking at the testimony, if we stick 13 14 to the bigger picture, the 30,000-foot view of this 15 picture, there are a few things that jump out to me. One, the United States is emerging from a severe 16 17 recession. As a result, the projected economic growth is expected to be rather low for the next few years. 18 Two, the fed's fund rate, which affects short-term 19 debt cost is at an all-time low. Three, recent 20 21 utility bond yields on investment grade debt have dropped to levels not experienced in the last 22 23 40 years. No offense to any of the experts in this 24

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case, but in reading the testimony, I get lost in the

CAPMs and risk premiums and the dividend yields and
 geometric versus arithmetic means and everything else
 that goes into this rate of return rate-making suit.
 So I have a suggestion. And I agree with counselor
 for the company, Mr. Zobrist, that we really need to
 focus our attention on just what matters in this case.

And it's my opinion that there is only 7 one thing that matters in this case and that one thing 8 can even be boiled down to one letter. That letter is 9 10 G. Growth rate. Everyone knows the formula for the 11 constant growth single stage DCF. Right? Cost of 12 capital equals dividend expected over the next 12 months, current price of the stock, plus G, growth 13 rate. This case is all about G. All about G. That's 14 15 the only thing that the Commission should focus on because that's the only thing that makes a difference 16 in the recommendations of all the witnesses. 17

In the case of the single stage constant 18 growth, DCF Staff uses a G, a growth rate, of about 19 20 4 to 5 percent. Company, on the other hand, uses a 21 growth rate of 6 percent. Now, in both cases the 22 parties claim that these growth rates either represent or at least correspond with expected growth in GDP. 23 As a result, as was on the previous 24 25 display, Staff's constant growth yielded a result of

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 8.7 to 9.7 percent. Dr. Hadaway's version of this 2 model produced a result that's approximately

3 11 point -- 11.0.

Now, Staff also relied heavily and mostly
on a multi-stage DCF, which is a slight variation of
the constant growth. Staff's multi-stage uses three
stages. First stage, years one through five; second
stage, six through ten; third stage, 11 to I believe
year 200.

10 Now, in this model for the first stage, 11 Staff uses EPS projections. Okay? Now, these are 12 projections made by equity analysts in the real market. And those projections are appropriate for 13 this stage and only this stage because they are made 14 15 for the express purpose of representing investor expectations for five years and only five years. 16 17 Stage two is confusing so I'm going to skip that stage. It's the transition stage, the 18 linear transition. It's the math stage. Mr. Murray 19 20 would be happy to discuss that with you in more 21 detail. 22 But stage three is really what's

23 important because that's the G stage. That is the
24 G stage of the multi-stage DCF. In the multi-stage,
25 Staff uses a G here of 3 to 4 percent. Dr. Hadaway

again uses an implied perpetual growth rate of
 approximately 6 percent.

Now, in reaching these -- these -- these
G growth rates, these final terminal stage growth
rates, Staff looked at a number -- a number of
factors. I'd like to share and discuss those factors
with you. First of all, Staff looked at expected
long-term growth in electricity demand, plus
inflation.

10 Now, in the spirit of full disclosure, 11 the Commission examined this in the recent UE case and 12 did not accept this reason. However, Staff also examined a rule of thumb which generally states that 13 in order to get a rough estimate of the current costs 14 15 of equity, you can add 3 to 4 percent to the cost of the company's long-term debt. Using this rule of 16 17 thumb results in an ROE in the range of 8.14 percent 18 to 9.71 percent.

Staff also looked at the perpetual growth rates generally assumed by Goldman Sachs when performing DCF analysis of regulated electric companies. Staff also looked at the implied perpetual growth rates used by financial advisors hired by Aquila to provide fairness opinions on a price to pay for the GMO properties, and included by these advisors

in publicly filed documents filed with the Securities
 2 Exchange Commission, the SEC.

3 Sagent Advisors use an implied perpetual growth rate of 1.79 percent. Credit Suisse, another 4 5 firm hired by GMO and KCP&L to perform this analysis used an implied perpetual growth rate of 1.0 percent 6 to 1.7 percent. Staff also found information provided 7 by Goldman Sachs when hired by GPE as a joint book 8 running manager in conjunction with the 2009 issuance 9 of those equity units we talked about. 10

11 Finally, GDP. A lot of this discussion 12 in this case involves -- involves GDP. Staff doesn't particularly care for the use of GDP in and of itself, 13 but the Commission did express a preference for this 14 15 growth proxy in the recent case of AmerenUE. If the Commission does want to use GDP, Staff strongly urges 16 17 you to use a reliable and independent measure of 18 long-term GDP growth.

One such measure is provided by the Congressional Budget Office, which we refer to as CBO. CBO currently estimates long-term GDP growth to be about 4.5 percent. Now, remember where we are. 4.5 percent falls right in between Staff's estimate and the company's G estimate, the important measure of this case. Although GPE itself uses this discount

rate in the non-rate context and in doing so describes
 CBO data as, quote, One of the best published views of
 go forward growth and inflation. Dr. Hadaway, on the
 other hand, uses a self-calculated measure of GDP
 equaling 6 percent.

6 If you listen to nothing else I say 7 today, I ask you to focus on three things. One, focus on G in this case. That's what makes the biggest 8 difference. Two, review the report given by Goldman 9 Sachs to GPE's board of directors attached to 10 11 Mr. Murray's surrebuttal testimony as Schedule 6. 12 Three, if you're going to use GDP, choose a reliable 13 independent estimate. Even if we split the baby, even if we use CBO and go right in between the 14 15 recommendations of Dr. Hadaway and Mr. Murray, we still land in the range of 9.5 to the upper 9's in 16 17 this case. 18 So I have no further questions -- or 19 statements. If you have any questions for me, I'd be 20 happy to attempt to address those. 21 JUDGE PRIDGIN: Mr. Chairman? 22 CHAIRMAN CLAYTON: I don't have any 23 questions. I just wanted to congratulate you on making it through your opening statement with our 24 technical difficulties, the door opening and shutting 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 and then me jumping out from behind the curtain and 2 causing some alarm. 3 MR. DEARMONT: That's all right. What are you going to do? 4 5 CHAIRMAN CLAYTON: You went unflustered and great job. 6 7 JUDGE PRIDGIN: Mr. Dearmont, thank you. 8 MR. DEARMONT: Thank you. JUDGE PRIDGIN: Mr. Mills? 9 MR. MILLS: No. Not at this point. 10 11 JUDGE PRIDGIN: I'm sorry. 12 Mr. woodsmall? 13 MR. WOODSMALL: Good morning. I sit back and listen to the company's opening statement and 14 15 their request for a 10.75 percent return on equity and I think to myself, where has this company been? 16 Clearly this company his not been reading your recent 17 ROE rec-- or decisions. 18 19 For instance, last year in the MGE case, 20 you granted MGE a return on equity of 10.1 percent. 21 Then last May you also granted AmerenUE a return of 22 10.1 percent. In that UE case, the Commission found 23 that testimony of Michael Gorman to be persuasive. The Commission's order repeatedly relied upon 24 Mr. Gorman's logic in tearing apart the deficiencies 25

1 of the company's recommendation.

2 As mentioned, consistent with the 3 recommendation of Mr. Gorman, the Commission authorized AmerenUE a return of 10.1 percent. 4 5 Mr. Gorman is again appearing today on behalf of the industrials in this case. Given the changes in the 6 economy that we've seen recently in the last year, 7 Mr. Gorman is now recommending a slightly lower return 8 on equity of 9.65 percent for KCP&L. 9 10 As Mr. Gorman documents, not only is this 11 a return that's reasonable for KCP&L, it also allows

12 them to meet all the credit metrics necessary to 13 maintain their current investment grade credit rating. 14 He actually goes through all the credit metrics with 15 his projected 9.65 percent ROE and he shows that they 16 will maintain their current investment grade credit 17 rating.

18 Now, Mr. Zobrist put up a chart and he mentioned the recent slight increase in bond yields 19 and how it should affect the ROE recommendation. 20 In 21 fact, that was a great segue because I was going to 22 tell you how it affects Mr. Gorman's recommendation. 23 Mr. Gorman has considered this change. Mr. Gorman will tell you that in his direct testimony, 24 25 he -- he originally recommended a return on equity of

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 9.65 percent. Then we were still at the trough that 2 he -- that Mr. Zobrist showed. He updated his study 3 in the -- in the context of the GMO case and it went down to 9.5 percent and that's what Mr. Zobrist 4 5 discussed, 9.5 percent. 6 However, there's been a recent tick up in 7 bond yields. And Mr. Gorman will tell you when he takes the stand, that because of that, he is back to 8 9 his 9.65 percent. So Mr. Gorman is using most recent information and he is still at 9.65. And that 10 11 considers the increased bond yields that we've seen 12 lately. Much has changed since the Commission 13 issued its decision last May in the AmerenUE case. 14 15 First of all, numerous surrounding jurisdictions have issued return on equity decisions for other similar 16 17 electric utilities. For instance, just last month the Iowa Utilities Board granted Interstate Power and 18 19 Light a 10.0 percent return on equity. In addition, the Kansas Corporation Commission in its decision last 20 21 month granted KCP&L a return on equity of 22 10.0 percent. 23 You may be telling yourself then given what you gave AmerenUE and what the Iowa and Kansas 24 25 Commissions have done, that a 10.0 percent return on

1	equity is appropriate. Such logic would be wrong.
2	While bond yields have increased slightly in the last
3	couple months, Mr. Gorman will tell you that since the
4	time of the studies utilized in the AmerenUE and other
5	recent decisions, utility bond yields are still down.
6	How does this affect the return on equity
7	calculation? It is basic finance that there is a
8	greater risk associated with equity than debt.
9	Because debt is paid before dividends and because debt
10	has a higher priority in a bankruptcy proceeding,
11	equity holders require a premium to the return spelled
12	out for debt holders. This is the basis of the risk
13	premium model. Therefore, if the return on utility
14	bonds decreases, the return for utility equity
15	holders, the return on equity also decreases.
16	Since the time of the AmerenUE decision,
17	utility bond yields are down 25 basis points.
18	Therefore, all else being equal, a return on equity
19	that was once 10.1 percent now becomes
20	9.85 percent.
21	Looking quickly at KCP&L's requested
22	return on equity, KCP&L presents the testimony of
23	Mr. Hadaway. In his testimony, Mr. Hadaway relies
24	largely on various DCF analysis. As was pointed out
25	at page 9 of Mr. Gorman's rebuttal testimony, the

1 specific methodology used by Mr. Hadaway has been 2 routinely rejected by numerous state utility 3 commissions. That's page 9 of Mr. Gorman's rebuttal. In his constant growth DCF methodology, 4 5 Mr. Hadaway postulates that utilities will grow at one rate over the short term, but then will grow at 6 another rate in the long term. In theory, this seems 7 logical. In his analysis, however, Mr. Hadaway 8 asserts that utilities will grow at a long-term rate 9 of 6.0 percent. This is his claimed growth of the 10 11 gross domestic product. 12 Now, as Mr. Zobrist and Mr. Dearmont

13 mentioned, growth rates are the key to the differences in the DCF calculation. The problem with this 14 15 analysis is that Mr. Hadaway's claimed GDP growth rate is well in excess of any rate recognized by any 16 economist -- by any other recognized economist GDP 17 growth rate. As the record indicates, Mr. Hadaway's 18 GDP growth rate is self-created. It is not published 19 20 for use by anyone investing in the market. It is not 21 relied upon by any market participants. It is simply 22 his recommendation. 23 In -- in the recent AmerenUE decision,

the Commission considered this type of problem. The
Commission criticized Staff's witness for utilizing

1 the return on equity calculations maintained by the 2 Missouri State Employees Retirement System. As the 3 Commission held there, quote, Murray's reliance on analyst reports to support his recommendation is 4 5 misplaced. Most investors do not have access to the specific analyst reports that Murray examined and, 6 thus, they cannot rely on them in deciding where to 7 invest their money, unquote. So the Commission 8 criticized him for using data that's unavailable to 9 actual market investors. 10

11 Certainly the same logic is applicable to 12 Mr. Hadaway's analysis. Investors do not have access to Mr. Hadaway's self-created GDP growth rates. As 13 such, they cannot actually be relied upon by any 14 15 entities when they invest their money. Just as the Commission did in the AmerenUE case, it should 16 17 summarily reject Mr. Hadaway's analysis. There are many other things wrong with Mr. Hadaway's analysis. 18 19 Again, I invite you to discuss these flaws with 20 Mr. Gorman. 21 As Mr. Coffman mentioned in his opening 22 statement last week, regulatory commissions are quick 23 to raise equity returns in response to changing economic conditions. In fact, such a scenario was 24 25 obviously the basis for this Commission granting KCPL

the highest return on equity in the nation when it
 granted a return of 11.25 percent in 2006. Ratepayers
 are still suffering. Ratepayers are suffering from
 this decision in the form of increased AFUDC and the
 cost of Iatan 2. When economic conditions change,
 however, regulatory commissions appear hesitant to
 make the necessary adjustments.

All of this is my way of asking you not 8 to be hindered by the notion of a single-digit return 9 on equity. Recently other commissions have broken the 10 11 double digit barrier. For instance, the Maryland and 12 Idaho Commissions recently granted returns of 9.86 and 13 9.90 percent. I believe that you will once again find that Mr. Gorman's testimony is persuasive. 14 Based on 15 that testimony, you will then grant a return on equity of 9.65 percent. Thank you. 16

17 JUDGE PRIDGIN: Mr. Woodsmall, thank you. 18 Are we ready for Dr. Hadaway? Before he takes the 19 stand, could I trouble whoever -- if somebody could 20 rotate that table back just so it's pointed. Give me 21 just a moment. I want to be sure Commissioner Kenney 22 can see the witness stand. That would be great. Thank you very much. 23 24 CHAIRMAN CLAYTON: Commissioner Kenney

25 can hear us now.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 JUDGE PRIDGIN: Commissioner Kenney, you 2 can hear us, sir; is that correct? 3 COMMISSIONER KENNEY: Every word. Sorry for -- sorry for my interruption earlier. 4 5 JUDGE PRIDGIN: Very good. Thank you, 6 sir. Not a problem. 7 All right. Dr. Hadaway, if you'll come forward to be sworn, please, sir. If you'll raise 8 your right hand to be sworn, please, sir. 9 (Witness sworn.) 10 11 JUDGE PRIDGIN: Thank you very much, sir. 12 Please have a seat. Mr. Zobrist, when you're ready, 13 sir. 14 MR. ZOBRIST: Thank you, Judge. 15 (KCP&L Exhibit Nos. 27-NP, 27-HC, 28 and 29 were marked for identification.) 16 (GMO Exhibit Nos. 15-NP, 15-HC, 16 and 17 17 were marked for identification.) 18 19 SAMUEL HADAWAY, having been sworn, testified as follows: 20 21 DIRECT EXAMINATION BY MR. ZOBRIST: 22 Please state your name. Q. 23 Samuel C. Hadaway. Α. And by whom are you employed, 24 Q. 25 Dr. Hadaway?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 By FINANCO, Inc. Α. 2 And did you cause to be prepared in both 0. 3 the Kansas City Power and Light Company ER 2010-0355 and the KCPL Greater Missouri Operations company case 4 5 ER-2010-0356 testimony? 6 Yes, I did. Α. 7 And let me go through this since we have Q. three sets of testimony in both cases. Do you have 8 before you both non-proprietary and highly 9 confidential versions of your direct testimony in the 10 11 KCPL case? 12 Α. I have reviewed those. I only have I believe just my copies of them here. 13 14 All right. All right. And did you **Q**. prepare rebuttal in the KCP&L rate case? 15 16 Α. Yes. 17 And did you prepare surrebuttal in the 0. KCP&L rate case? 18 19 Α. Yes. 20 And those rebuttal and surrebuttals **Q**. 21 testimonies were not highly confidential; is that 22 correct? 23 That is correct. Α. 24 MR. ZOBRIST: Okay. And, Judge, I have 25 those pre-marked as Exhibits 27, 28 and 29 in the

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 KCP&L case and I would offer them at this time or at 2 least at the conclusion of the witness's testimony 3 JUDGE PRIDGIN: Let me see -- if they're being offered, let me see if there's any objection at 4 5 this time? Hearing none KCP&L 27-NP and HC, KCPL 28, KCPL 29 are admitted. 6 7 (KCP&L Exhibit Nos. 27-NP, 27-HC, 28 and 29 were received into evidence.) 8 9 BY MR. ZOBRIST: 10 Ο. Dr. Hadaway, in the GMO case, did you 11 also prepare highly confidential and non-proprietary 12 versions of direct testimony? 13 Yes, sir, I did. Α. 14 And did you prepare public versions of **Q**. the rebuttal and surrebuttal testimony in the GMO 15 16 case? 17 Yes. sir. Α. 18 And there was no highly confidential Q. rebuttal and surrebuttal in the GMO case? 19 20 Α. NO. 21 MR. ZOBRIST: Judge, they been pre-marked 22 as Exhibits GMO 15, 16 and 17 and I offer them at this 23 time. 24 JUDGE PRIDGIN: Any objection? GMO 15, 25 16 and 17 -- these are all public, Mr. Zobrist?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 MR. ZOBRIST: The direct has HC and NP. 2 JUDGE PRIDGIN: Excuse me. NP and HC on 3 15. They're all admitted. (GMO Exhibit Nos. 15-NP, 15-HC, 16 and 17 4 were received into evidence.) 5 6 BY MR. ZOBRIST: 7 I should have asked you are there any Q. corrections to any of the testimony at this point? 8 9 Α. No, sir. 10 MR. ZOBRIST: Okay. Your Honor, I tender 11 the witness for cross-examination. 12 JUDGE PRIDGIN: Mr. Zobrist, thank you. Mr. woodsmall? 13 14 MR. WOODSMALL: Yes. Just one question. 15 CROSS-EXAMINATION BY MR. WOODSMALL: 16 Good morning. In your -- you performed 0. 17 three different DCF analyses; is that correct? Yes, sir. 18 Α. 19 Q. And in two of those you use a GDP growth 20 rate: is that correct? 21 Yes. Α. 22 And that growth rate was created by you; **Q**. 23 is that correct? It's an estimate that I did, yes. 24 Α. 25 Okay. Is that published anywhere, your Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 GDP growth rate? 2 Only in my testimony. Α. 3 MR. WOODSMALL: Okay. No further questions. Thank you. 4 5 JUDGE PRIDGIN: Thank you. Mr. Mills? 6 MR. MILLS: No questions. 7 JUDGE PRIDGIN: Mr. Dearmont, when you're ready, sir. 8 9 MR. DEARMONT: I have a few questions. 10 Thank you. 11 CROSS-EXAMINATION BY MR. DEARMONT: 12 Q. Morning, Dr. Hadaway. How are you? Good morning, Mr. Dearmont. I'm fine. 13 Α. 14 Thank you. 15 Good. Would you agree that it's unusual 0. for a regulated utility to issue equity units or other 16 17 types of convertible debt? They certainly do it over time. Certain 18 Α. ones of them have. 19 20 Frequently? Q. 21 Α. NO. 22 And you recommend the unadjusted embedded Ο. cost of those equity units. Correct? 23 Mr. Cline will respond to questions about 24 Α. 25 those if we might.

E	VIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011
1	Q. But you, yourself, make no adjustment to
2	those?
3	A. NO.
4	Q. What is GPE's unsecured credit rating?
5	A. It's unsecured rating is triple B.
6	Q. And that's S&P?
7	A. Yes.
8	Q. What about KCPL's?
9	A. I believe it's the same.
10	Q. You were deposed by Staff in a 2005 case
11	involving Aquila, Incorporated. Correct?
12	A. I don't remember a deposition. Perhaps
13	there was one. I may have forgotten.
14	MR. DEARMONT: Okay. May I approach the
15	witness?
16	JUDGE PRIDGIN: You may.
17	BY MR. DEARMONT:
18	Q. Here you are, sir.
19	A. Thank you.
20	Q. Okay. You were deposed by Staff in a
21	2005 case involving Aquila, Incorporated?
22	A. It appears that I was, yes.
23	Q. Okay. Investors' required rates of
24	return on common equity are correlated with the level
25	of interest rates?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Yes. Α. 2 So generally when interest rates go up, 0. 3 it's clear that the cost of equity moves up some? About half the amount of the change in 4 Α. interest rates in our state. 5 So when cost -- excuse me. When interest 6 0. 7 rates go down, the cost of equity also moves down? About half as much, yes. 8 Α. Thank you. Now, do you believe that 9 Q. 10 allowing a utility the opportunity to earn its cost of 11 common equity balances the interests of the ratepayers 12 and the investors? All other things equal, yes. 13 Α. 14 Understood. And you think it's important Q. to set ROEs as correctly as possible; in other words, 15 not too high, not too low? 16 17 That's what we try to do. Α. In estimating a utility's cost of common 18 Q. 19 equity, you think that the judgment of the financial 20 analyst is as important by the -- as the results produced by -- by any of these models? 21 22 Α. I think it depends on which analyst's estimate you're talking about. 23 But in general, generically judgment is 24 Q. important? 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 well, the five-year earnings forecast Α. 2 that analysts do are the most widely followed data 3 with respect to stock values. Sure. And I'm not even talking about 4 0. 5 those analysts. I mean yourself, for example. Ι mean, do you value your judgment? 6 7 Α. Yes. And other experts value their judgment? 8 0. 9 Α. I suppose so, yes. So to the extent that we're all experts 10 Ο. 11 or that we have experts involved in these cases, the 12 judgment of those experts is an important factor? 13 Α. well, we all present our best efforts. 14 Sure. At least to them? At least to Ο. 15 them? 16 Α. Yes. 17 Okay. And you agree that if an allowed 0. return on equity is based on a utility's cost of 18 common equity, then this will assist the utility in 19 20 raising capital and maintaining its financial 21 integrity? 22 Again, all things equal, that's the case. Α. It depends on the circumstances obviously. 23 Understood. Now, you also testified in 24 Ο. the recent KCPL case in the state of Kansas, didn't 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 you? 2 Α. Yes. 3 And in that case the most significant 0. area of disagreement between yourself and the KCC 4 5 witness was regarding the approximate growth rate to apply in a DCF model? 6 7 That was important. And also their Α. reliance on the capital asset pricing model. Those 8 two things. 9 10 Ο. Okay. Now, the perpetual growth rate in 11 the DCF, that's G. That's what I keep referring to as 12 G. Right? 13 Α. Yes. 14 Now, that dispute involving -- involving Q. G, that dispute carries over to this case, does it 15 16 not? It's typically the focal point of ROE 17 Α. 18 debates. 19 Q. So between yourself and Mr. Murray and 20 Mr. Gorman, that's a significant area of disagreement? 21 Yes. Α. 22 In one of your Kansas DCF models, you Ο. used a constant growth rate of about 6 percent. 23 Correct? 24 25 Exactly 6 percent. Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 And you deemed that as -- you term that Q. 2 as the long-term GDP growth expectation? 3 It's exactly the same as the one in Yes. Α. this case. 4 5 That was my next question. Thank you. Q. And you calculated that growth rate? 6 7 Α. Yes. The Kansas version of OPC is called the 8 Ο. Citizens Utility Ratepayers Board, CURB. 9 Right? I believe so. 10 Α. 11 Q. And in the Kansas case, CURB sponsored a 12 witness by the name of Mrs. Crane? I believe that's right, yes. 13 Α. 14 And Ms. Crane used government estimates Q. 15 of long-term GDP growth as an estimate of G, long-term 16 growth? Are you asking me if that's the case? 17 Α. 18 Yes, sir. Q. I don't recall, but I -- she probably 19 Α. did. 20 21 Okay. Now, to the best of your Q. 22 knowledge, did she use information used by CBO, 23 Congressional Budget Office? As I say, I don't remember, but that's 24 Α. typically what -- what --25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Are you familiar --Q. 2 -- one of the factors that would be used. Α. 3 I apologize for interrupting you. Are 0. you familiar with CBO's current estimates? 4 5 Α. Yes. Okay. Would you agree that they're about 6 Ο. 7 4.5 percent? 8 No. They came out yesterday or the day Α. before and they're higher than that now. 9 10 Ο. How much? 11 Α. Their real growth without inflation is 12 now over 3 percent and their inflation rate is about 13 2 percent depending on the time period, I believe. SO their forecast now is over 5 percent. 14 15 And you say that these new CBO 0. projections came out -- was it just yesterday? 16 I'm not sure. Just in -- in -- verv 17 Α. 18 recently. 19 Q. Very recently. And do you know how far 20 in the future CBO generally predicts growth? 21 I actually looked at the document that Α. you have in your hand this morning. I think they go 22 23 out to 2016, but I don't have it here in front of me. How about '21 -- 2021? 24 Q. 25 Perhaps. Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Okay. And they give forecasts that look Q. 2 to be shorter term forecasts and they also give 3 forecasts that look to be longer in scope. Will you agree with that statement? 4 5 Α. Yes. 6 Okay. And the percentages estimated by Ο. CBO are different depending on the time frame at which 7 they are looking? 8 That's right. 9 Α. Yes. 10 Ο. So would you agree that in the longer 11 term, in other words, closer to that 2021 date that is 12 the end period of their projection, that those -- that those growth rates are about 2.0 percent, in the 2's? 13 I don't think so. 14 Α. 15 No? 0. They're closer to 3 percent for the real 16 Α. 17 growth rate. And there's a part of that time period where they're 3.4 percent. 18 I apologize. I only have one document 19 Q. 20 here so I'm going to try and -- what is nominal GDP? 21 It's typically real GDP plus the expected Α. 22 inflation rate. 23 Okay. Will you agree with me that as --0. as projected by CBO, that from the years 2017 to 2021 24 nominal GDP is approximately 4.4 percent? 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 I'll be happy to look at the document. Α. 2 Ο. Sure. 3 I don't have it. Α. I apologize. I only have one copy of it. 4 0. 5 It's the one I circled there for you. 6 Α. I see that one. I'm afraid though, 7 Mr. Dearmont, we have to look at the whole document. And it's 5.1 for the earlier period. 8 9 Q. Okay. So it depends on which period. 10 Α. 11 Q. well, I didn't ask about the earlier 12 period. I'm talking about the later one. 13 Α. You have 4.4 percent. 14 4.4. Okay. Q. 15 That's one of the numbers they have on Α. 16 here. 17 Thank you. Now, I understand crystal 0. clear that you disagree with the use of CBO data, but 18 hypothetically had you incorporated that growth rate 19 20 into your G, the long-term expected growth rate of 21 your DCF models, those models would have produced 22 results that were significantly lower. Correct? 23 Yes. If you use lower growth rates in Α. the DCF model, you get lower ROEs. 24 25 You haven't always used your own Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 calculation of historical GDP for G, have you? 2 I have for the last seven or eight years. Α. 3 Not always? 0. Prior to -- I can't remember the date we 4 Α. 5 didn't use GDP as the growth rate, but the FERC has 6 used it for some time. 7 what do you mean by "we"? Q. Typically regulatory economists. When I 8 Α. first came here and offered to use it, I was severely 9 criticized for using it at all. Now the Commission 10 11 has adopted it and so have Mr. Gorman and so has 12 Mr. Murray. People have recognized that GDP is a more stable estimate of long-term growth. 13 14 Ο. Okay. 15 And it depends on the time period. Α. And it depends on your measure of GDP? 16 Ο. 17 well, the data for GDP are what they are Α. 18 but --19 Q. Thank you very much. 20 -- it depends on the time period Α. 21 you're --22 Understood. Back to my original question Ο. though. You haven't always done it this way? 23 I haven't always used GDP, but I have 24 Α. 25 always made my estimate --

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Q. Okay. 2 -- if I did use it. Α. 3 As a general matter, you believe it's 0. appropriate to test theories against practice, don't 4 5 you? 6 That's typically what people do. Α. 7 But in this case you've provided no Q. examples other than your own of any independent 8 investment analyst that uses a 6 percent GDP growth to 9 discount cash flows? 10 11 Α. I haven't, but it exists. It's in the 12 EBITs and valuation books and they get about 6 percent 13 as well. I want to move onto a few miscellaneous 14 Q. 15 items with you. You would agree that other states sometimes consider things other than the cost of 16 17 common equity in setting allowed returns? 18 Α. Yes. 19 Q. For example, construction programs, would 20 that be a good example? 21 That's one of the examples. Α. 22 Okay. Now, let's look at RRA data. Ο. Not 23 all of the ROEs authorized by other State Commissions are the result of litigation. Correct? 24 25 Some of them are settlements. Α. NO.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Stipulated? Q. 2 Α. Right. 3 would you agree with me that as a generic 0. principal, the results of settled cases don't always 4 5 reflect the results that would have been produced through the litigation process? 6 7 It would be pure speculation for me to Α. I don't know. 8 say that. If you conducted an ROE analysis and the 9 Q. 10 results of that analysis indicated that your 11 recommended ROE was more than 100 basis points above 12 or below the RRA national average, would you manipulate the results to get within 100 basis points? 13 14 Α. NO. 15 Do you think that investors rely upon 0. financial statements filed with the SEC? 16 17 Α. Yes. And it's important for the financial 18 Q. statement then to be true and accurate. Correct? 19 20 Α. I believe that's a requirement. 21 And reliable? Q. 22 Α. I suppose so. 23 Okay. Is the information reported in 0. financial statements based upon theory or practice? 24 25 Α. Going beyond what I know.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 MR. DEARMONT: Thank you. I have no 2 further questions. 3 JUDGE PRIDGIN: Mr. Dearmont, thank you. Do we have any bench questions, Mr. Chairman? 4 5 CHAIRMAN CLAYTON: No questions. Thank 6 you. 7 JUDGE PRIDGIN: I have no questions. **Commissioner Kenney?** 8 9 COMMISSIONER KENNEY: No. No, thank you. 10 Thank you, Dr. Hadaway. 11 JUDGE PRIDGIN: Any redirect? 12 MR. ZOBRIST: Yes, Judge. Just a couple 13 of questions. REDIRECT EXAMINATION BY MR. ZOBRIST: 14 15 Dr. Hadaway, both Mr. Woodsmall and 0. Mr. Dearmont talked to you about your self-created 16 6 percent growth rate. How did you create or arrive 17 18 upon the 6 percent growth rate? we collected the data from the St. Louis 19 Α. 20 Federal Reserve Bank, which they provide each year 21 that shows what the growth rate is and what the level 22 of GDP is each year. We took those data and we did ten-year segments for the past 60 years so that we had 23 six ten-year averages. We then averaged in the most 24 25 recent ten years effectively six times, the most

recent twenty years five times and so forth. So we
 gave more weight to more recent outcomes.

This caused the estimate from the experience that investors have actually had over the past 60 years that I used to be 6 percent instead of the actual average for that 60-year period at 6.9 percent. So my forecast is based on historical data, but all forecasts are. All econometric forecasts are.

So I've used those historical data to 10 11 represent what investors might expect based on the 12 experience that they've actually had. The real difference in my forecast and those that we've been 13 debating today is that the ones that are out there 14 15 today use an inflation rate of 2 percent, including the CBO response that have just come up. That number 16 17 is not consistent with any ten-year period that has occurred in United States economy in the past 18 19 60 years. Even the most recent ten years inflation 20 rates have been about 2.3 percent on average. Over 21 the entire 60-year time period, the average has been 22 3.5 percent to 4 percent. 23 Inflation is 5 percent in China right

24 now. McDonald's announced day before yesterday that25 they're about to start raising prices. And the

2 percent inflation rates in the CBO and other
 estimates of GDP growth are simply not consistent with
 the experience in this economy. That's why my
 forecast is different than theirs.

5 Let me ask you another question. Q. Mr. Dearmont asked you about the judgment of financial 6 analysts and organizations that provide analytical 7 opinions as regard to returns on equity. What is your 8 opinion with regard to utilizing the opinions of 9 investment bankers and those types of financial 10 11 analysts in this type of a situation where you're 12 estimating return on equity for a regulated public 13 utility?

A. If, as is sometimes done, we look only at valuation analyses, those things are called fairness opinions as Mr. Murray has talked about. And they are done for that specific reason. They're often done in confidentiality, sometimes the numbers are released later.

But if you look at a growth rate in the DCF model that Mr. Dearmont said in his opening statement is in the 1 to 2 percent range, that's far less than anybody's estimate of inflation. It makes no sense that in terms of an investor's required rate of return, the investor would be willing to accept an

investment that didn't even kind up with inflation.
 Those numbers are there for a different purpose
 entirely. They have basically nothing to do with the
 cost of equity capital in a proceeding like this.

5 And finally, Dr. Hadaway, in response to Q. the questions that Mr. Dearmont asked about the Kansas 6 7 Corporation decision on return on equity growth rates versus the capital asset pricing model, why didn't you 8 do a CAPM or that kind of a model in this case? 9 10 Α. well, we -- we heard the opening 11 statements. And I'm not sure exactly how to say this, 12 but we went through a trough in interest rates that we 13 And you heard Mr. Woodsmall say that interest saw. rates are still higher -- or still lower than they 14 were at the time of the Commission's decision in the 15

16 AmerenUE case. 17 If I'm correct, that was determined in 18 May of this year. At that time in May, the average 19 triple B interest rate was 5.97 percent. In December, 20 it was 6.04 percent. And as of yesterday, it was 21 6.0 percent. So it is not correct -- it may have been 22 a month or so again -- that interest rates are still lower than they were when the AmerenUE case was 23 decided. 24 25 Interest rates went through a trough, it

1 was not appropriate to use the CAPM based on those
2 data. The entire record that we've seen and the
3 testimony filed in this case, including my rebuttal,
4 only had those data that were the lowest interest
5 rates, as was said, in 40 years. We have now seen the
6 economy begin to gain traction and interest rates are
7 coming up very rapidly from there.

8 So it's not appropriate, in my opinion, 9 to base ROEs on numbers that are at the very bottom of 10 a 40-year trough. It should be balanced and looked at 11 relative to where interest rates are now.

MR. ZOBRIST: No further questions,Judge.

14JUDGE PRIDGIN: All right. Mr. Zobrist,15thank you. Dr. Hadaway, thank you very much. You may16step down.

THE WITNESS: Thank you, Judge.

17

25

JUDGE PRIDGIN: As we left it last night, we interrupted Mr. Elliott's cross-examination because of the hour. And I understood when Dr. Hadaway was done, we would go back and pick up where we left off with Mr. Elliott. Is that the parties' understanding? All right. Do the parties need just a few minutes to get things --

MR. THOMPSON: Yes, Judge.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 JUDGE PRIDGIN: Roughly ten minutes or 2 so? 3 MR. THOMPSON: We have to get special teams back in. 4 5 JUDGE PRIDGIN: I understand. Let's stand in recess until roughly 9:40. Thank you. We're 6 off the record. 7 (A recess was taken.) 8 JUDGE PRIDGIN: All right. Good morning. 9 10 we are back on the record. We are back to cross-examination of Mr. Elliott by KCP&L. And just 11 12 to make sure those listening are with what I understand to be the schedule, when Mr. Elliott is 13 done, the next scheduled witness is Mr. Majors and 14 then Mr. Hyneman, Mr. Schallenberg and those would be 15 the -- that would be the end of the Iatan witnesses. 16 17 Is there anything further from counsel before Mr. Fischer resumes his cross? All right. 18 If there's nothing further, Mr. Elliott, you're still 19 20 under oath, sir. Mr. Fischer, when you're ready. 21 DAVID ELLIOTT, having been previously sworn, testified 22 as follows: CROSS-EXAMINATION BY MR. FISCHER: 23 24 Thank you very much. Welcome back Ο. 25 Mr. Elliott. We were -- late night last night. Ι

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 hope you got a good night's sleep. 1 2 Yes. Α. 3 I have been able to get better organized 0. and I think I can reduce the remaining part of my 4 5 cross. MR. FISCHER: To begin with, I'd like to 6 have another exhibit marked. 7 JUDGE PRIDGIN: My notes show this would 8 be KCPL 93. 9 10 MR. FISCHER: And this one's not highly confidential. 11 12 JUDGE PRIDGIN: Thank you. (KCP&L Exhibit No. 93 was marked for 13 identification.) 14 15 BY MR. FISCHER: Mr. Elliott, I've placed in front of you 16 0. what's been marked as Exhibit 93. And this was also 17 Exhibit 5 in the deposition that we've been talking 18 19 about. Do you recognize this as the surrebuttal testimony of David W. Elliott in the Empire case that 20 21 was marked Case No. ER-2004-0570? 22 Α. Yes. was this your testimony in that case? 23 0. 24 Α. Yes. 25 I'd like to refer you to page 2 of that Q.

1 testimony at lines 16 through 22.

Yes.

Α.

2

3 There you say, I use the term, in 0. quotation marks "cost overrun" unquote, to describe 4 5 the cost due to change orders that were above the original contract costs or costs that ran over the 6 7 contract amount. I agree with Empire witness Beecher that these cost overruns were due to changes in the 8 scope of the project. I did not use the term "cost 9 10 overrun" to imply that these costs should not be 11 allowed. In fact, after an examination of the 12 contract change order costs due to changes in scope, the Staff allowed these costs. 13 14 Is that correct? 15 Α. Yes. Now, sometimes a cost overrun is defined 16 0. 17 as a cost that exceeds a budget estimate or a definitive estimate; is that -- is that true? 18 19 Α. That's my understanding. 20 **Q**. And in the past the Staff has allowed 21 cost increases that exceeded a budget estimate to be 22 included in rates as -- as was evidenced in this 23 Empire case? 24 Α. Yes. 25 would it be correct to conclude from your Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 testimony in that Empire case that just because 2 there's a cost overrun that exceeds a budget estimate, 3 it does not necessarily imply that those costs should be not allowed in rates? 4 5 In this case, yes. Α. And that would be your expert opinion? 6 Ο. 7 That would be my opinion, yes. Α. In fact, you testified in that Empire 8 Q. case that the Staff allowed the cost overruns after an 9 examination of change orders; isn't that true? 10 11 Α. That's correct. 12 You reviewed the change orders in those Q. cases and found no engineering issues; is that right? 13 14 Α. That's correct. 15 And in the Empire case, the cost overruns 0. at the Empire Energy Center were included in rates. 16 17 Is that your understanding? I -- I believe the cost overruns were 18 Α. 19 allowed, but I believe there was another issue that 20 there was an adjustment made by Staff. 21 MR. FISCHER: Okay. That's all I have, 22 Thank you very much. I'd move for the Judge. 23 admission of 93. 24 JUDGE PRIDGIN: Mr. Fischer, thank you. KCP&L 93 has been offered. Any objection? Hearing 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 none, it's admitted. 2 (KCP&L Exhibit No. 93 was received into 3 evidence.) 4 JUDGE PRIDGIN: Commissioner Kenney, any 5 questions, sir? 6 COMMISSIONER KENNEY: No, thank you. 7 JUDGE PRIDGIN: All right. Thank you. Ι have no questions. Redirect? 8 9 MS. KLIETHERMES: Thank you, Judge. 10 **REDIRECT EXAMINATION BY MS. KLIETHERMES:** 11 Q. Morning, Mr. Elliott. 12 Α. Good morning. Did you affirmatively recommend that any 13 0. plant be recommended -- I'm sorry, that any plant be 14 included in this case? 15 16 I'm sorry? Α. 17 Did you affirmatively recommend that any 0. plant be included in cost of service in this case? 18 I didn't specifically make that 19 Α. 20 recommendation. I said there was no engineering 21 issues that I found that would make any adjustment to 22 the cost. 23 Did you hear the testimony yesterday that 0. major contracts like Kissick's were let out for \$1 or 24 25 so and all payouts over that \$1 required change

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 orders? 2 I believe I heard that, yes. Α. 3 So did virtually everything Kissick did 0. show up as a change order? 4 5 I do not believe so. Α. What kind of work did Kissick do? 6 Ο. Kissick did a lot of foundation work. 7 Α. Τ believe they also did some -- some earth moving work. 8 That's what I recall. 9 would things like foundations have been 10 Ο. 11 included in the initial budget? 12 Α. There would have been foundations in the original budget, yes. 13 14 So was paying Kissick for doing that kind Ο. 15 of work really an overrun? 16 Again, it would have been a change order, Α. 17 but there would have been a budget amount for their If it fell within the budget, it wouldn't have 18 work. 19 necessarily been what would I say a cost overrun. 20 Q. So --21 But it might have been a change order Α. 22 because the purchase order was not fully developed. 23 So something that you might -- something 0. might be colloquially referred to as an overrun that 24 25 isn't an overrun necessarily from an accounting

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 perspective? 2 I can only tell you what I believe a cost Α. 3 overrun is. And, yes, you could have a cost -- you know, cost overrun, as I stated just earlier here, 4 5 that I viewed it as something over the budget amount or the original cost of the -- of the plant. 6 So with that clarification, let me re-ask 7 Q. you a question that Mr. Fischer asked you last night 8 and I hope I get it nearly verbatim. I think he asked 9 10 you did you review change orders that accounted for 11 over 90 percent of the cost overruns. Do you remember 12 that? 13 Α. Yes. 14 So in light of the discussion we've just **Q**. had, would you like to clarify whether or not you did 15 review change orders that accounted for over 16 17 90 percent of the cost overruns? As I think I mentioned perhaps last 18 Α. 19 night, is I don't know if all those dollars were taken 20 out of the contingency amount or whether they were 21 part of the budget amount. I -- at this point I don't 22 know. 23 You couldn't even hazard a gas as to what 0. 24 percentage of cost overruns you reviewed, could you? Not based on my definition, no.

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25

Α.

1 Your review -- I'm sorry. Was your Q. 2 assignment to determine the identification and 3 explanation for cost overruns? Α. No. My assignment was to look at the 4 5 change orders based on -- I'm sorry. Do a review of the change orders from an engineer's perspective. 6 Is there some discussion in your 7 Q. surrebuttal that goes to whether or not you explained 8 and identified the cost overruns if a -- if the 9 Commissioners want some further explanations? 10 11 Α. Yes. I believe my surrebuttal testimony 12 addresses two statements in a KCPL's witnesses rebuttal that -- that I specifically did not look at 13 14 cost. 15 So you didn't look at the total value of 0. all of the change orders? 16 17 Not -- obviously there were -- there were Α. dollars on the change orders, but I did not 18 19 specifically look at whether those dollars were the 20 correct dollars or not. 21 And that would only be on the change 0. 22 orders you looked at. There were a lot of change 23 orders you didn't even look at, weren't there? I looked at -- I believe that there 24 Α. 25 were -- I think it was in testimony there was over

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 2,700 change orders total and I only got 647 and I 2 looked at -- deeply looked at 222. 3 And so you never compared change orders 0. you looked at, much less the ones you didn't to the 4 5 contingency in the CBE budget? 6 Α. No. I did not. 7 Mr. Fischer also asked you about your Q. request for change orders based on specific dollar 8 values. Do you remember that? 9 10 Α. Yes. 11 Q. why did you frame your request that way? 12 Going into this project not -- I knew Α. 13 there was going to be change orders. I had no idea how many there would be. To put a limit on the number 14 15 of change orders, I selected 50,000 as the threshold to receive change orders. I assume there might be 16 17 some change orders for like 25 bucks or 100 bucks. And with my time available, I made the decision to --18 19 to put a threshold on the amount. 20 Ο. So even though you used cost as a screening tool, you weren't looking at cost for the 21 22 purpose of cost analysis? 23 That's correct. Α. 24 Is there any particular relevance to your Ο. engineering review of what quantity of costs were 25

associated with each of your six types of change
 orders? Do you remember Mr. Fischer asking you about
 what percent of costs went with type one change orders
 or type four change orders or different things like
 that?

A. I think he asked me how many were in each7 category. I'm sorry.

Q. Did that matter for what you were looking9 at?

10 Α. NO. The one of -- the categories was 11 just a way to sort them into -- into things. And I 12 don't believe I identified perhaps -- not identified in my report any dollar totals for each type of change 13 order. My work papers may show that only because I 14 15 sorted them and there were dollars associated with it, but my testimony is that this shows the number in each 16 17 category.

18 Q. What do you mean by "number"?

19 A. I'm sorry. The -- the number of change
20 orders that were type one and the number of change
21 orders that were type two, so forth. On page 31 of my
22 November 3rd Staff filing.

Q. In terms of hours or days, about how much time did you spend reviewing the change order cover sheet documents?

1	A. This came up in my deposition and I had a
2	hard time putting a number on it. It was a lot of
3	hours. And I didn't specifically this was not my
4	only specific job and I had a lot of other issues
5	going on. You know, I think I said 15, 20 days
6	totally looking at change orders and that's my best
7	guess.
8	Q. That's change orders and supporting
9	documentation and all of that?
10	A. Yes. Correct. I'm sorry, yes.
11	Q. So if you had to guess how much I'm
12	sorry, about how much time did you spend looking at
13	the physical cover sheet of the change order that has
14	the cost included on it?
15	A. Well, obviously I spent some time reading
16	it. You know, 20 minutes 20 minutes to 30 minutes
17	reading it and and absorbing what it was and what
18	it said.
19	Q. But the bulk
20	A. For each for each change order.
21	Q. So the bulk of your analysis would have
22	been focused on the supporting documentation and
23	and the engineering work behind the change order, not
24	on one particular box on one line of the cover
25	sheet. Correct?

1	A. That that was my intent was to
2	to to to obviously you get the change order,
3	you read the change order, it has a brief description
4	on the front. It also has a dollar amount on the
5	front. And then there's some documentation attached
6	to that. And it could be a lot of documentation, it
7	could be several pages of documentation. Then the
8	222 that I that I selected that went to the site
9	and talked to KCP&L in more detail about, you know,
10	more information that perhaps was not in the
11	documentation or discussion of understanding the
12	documentation.
13	Q. And about how much time did you spend
14	reviewing or analyzing costs?
15	A. I did not review costs.
16	Q. Did you provide the change orders that
17	you reviewed to the auditors for their use?
18	A. I I believe that I supplied the
19	auditors a list of my change orders and I believe the
20	auditors made a copy of the change orders that I had.
21	Q. Do you know whether Mr. Schallenberg
22	reviewed them?
23	A. I I can only assume that I can only
24	say I assume so. I do not know.
25	Q. That's fine. Mr. Fischer asked you about

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 your review of change orders to determine what should 2 be allowed in rates. Is that the purpose of your 3 engineering review? My purpose of my engineering review is to 4 Α. determine if there's anything that -- that I would 5 6 question or have an issue with that something wasn't what I believe to be proper or correct. And then I 7 may or may not make a recommendation on an adjustment 8 to the cost of the project. 9 10 0. So do you consider there to be a 11 difference between not recommending a disallowance and 12 affirmatively recommending inclusion in rates? That's the way I would look at it, yes. 13 Α. And to clarify, which did you do? 14 **Q**. 15 I looked at it to determine if there Α. should be a -- a adjustment made. 16 For -- for what basis would vou be 17 Ο. looking at whether an adjustment should be made? 18 19 Α. Again, I would look at it from an 20 engineering perspective. If I thought that -- that, 21 you know, they -- they did something wrong or they did 22 something too much or they did it twice and -- and 23 whatever -- whatever the criteria of that particular change order. And I -- and I believe that it was --24 in my judgment, not the thing to do or not what -- the 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 way they should have done it, I may have filed 2 testimony saying that there should have been 3 adjustment on this cost of this change order. And just to clarify a little point that 4 0. 5 came up last night, in the work papers that you 6 provided, did you provide those in electronic form or 7 in paper form? I provided them in electronic form at 8 Α. my -- at my deposition to the company. 9 10 Ο. Okay. So if there were any printing 11 glitches, you have no reason to believe that the 12 complete work papers weren't provided to the company? As far as I know, the spreadsheets were 13 Α. full when I copied them onto the disc and hand-- and 14 15 gave them to KCP&L, yes, that's my belief. Okay. Mr. Fischer was asking you about 16 0. 17 your work with Commission auditors. Can you personally complete a construction audit in its 18 entirety without auditors? 19 20 Α. I can do what I do, the engineering 21 review. At some point the auditors either do their 22 review and we meet at the end or the auditors do their 23 review and we both get to the end. It -- I -- I -the way I view it is that the auditors get -- look at 24 25 it from a different perspective than I do, so I cannot

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 do what I do and -- and have the thing not be a 2 construction audit. 3 So to use Mr. Fischer's phrase from last 0. night, you have the opportunity -- or do you have the 4 5 opportunity to make substantive input if you have found a reason for disallowance? 6 Yes. I -- I believe that if I find 7 Α. something that I have an issue with, I can bring it 8 forward and put it in testimony, bring it the honors' 9 10 attention. If they agree and make an adjustment, that 11 may be how it works, yes. 12 **Q**. Mr. Fischer brought out a lot of old testimony last night, didn't he? 13 14 Several, yes. Α. 15 Do you have a copy of Exhibit 90? 0. 16 Yes, I do. Α. 17 Did he have you read part -- or did he 0. read into the record part of a quote on page 4? 18 Yes. Down -- I believe the -- from the 19 Α. 20 bottom of the page -- bottom of the page. 21 0. And that was talking about cost overruns 22 in general, wasn't it? 23 It's talking about --Α. Or project complexity, I'm sorry. 24 Ο. Ι 25 hadn't flipped the page.

1	A. Yeah. I believe I was talking about the
2	fact that my belief is that, you know, there are
3	always there are always changes. And the more
4	complex the project is, the more likely it is they
5	have more more unforeseen situations which then
6	present more possibly more changes.
7	Q. And that's what Mr. Fischer had you read
8	last night. Could you finish reading that paragraph?
9	A. I don't remember where where we
10	stopped off. Sorry.
11	Q. If you look on page 4, it looks like
12	line 22. He had you stop at the end of that sentence.
13	A. Okay.
14	Q. So if you could start with, This project?
15	A. Okay. This project also was a retrofit
16	type of project where new equipment was retrofitted to
17	existing equipment. When retrofit projects are done,
18	sometimes the amount of work increases in order to
19	make the new equipment fit properly to the existing
20	equipment. Also, additional design work may be
21	necessary based on what conditions are found as the
22	project moves forward.
23	Q. Thank you. Just wanted to clarify what
24	context your earlier statement was in.
25	Did you perform any cost reviews and

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Exhibit 90 is referring to the La Cygne audit, isn't 2 it? Or do I have my exhibits confused again? 3 It has the La Cygne SCR project, yes. Α. And did your scope in that -- did your 4 0. 5 scope in that case include performing a cost review? 6 Α. NO. 7 What was the extent of your work in that Q. 8 case? Again, my -- I did an engineering review 9 Α. 10 of the change orders on the project which I put in 11 that my Schedule 3 has got the -- the listing of the 12 most -- most of the change orders and identify which type they were and found no engineering issues. 13 14 And if you remember, did KCP&L do a Q. 15 reforecast for La Cygne? I'm sorry, I don't remember. 16 Α. 17 would whether they had or not been a part 0. of your engineering review of La Cygne? 18 19 Α. It might have resulted in some change orders, it might not. I don't -- don't believe it 20 21 would have changed. 22 All right. Mr. Fischer asked you if in Ο. prior cases you were ever given a single document to 23 identify all cost increases. Do you remember that? 24 25 Yes. Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 On any of those prior cases you've Q. 2 worked, do you ever recall if the company was 3 contractually obligated to identify all cost increases? 4 5 Not to my knowledge, no. Α. MS. KLIETHERMES: Can I approach? 6 7 JUDGE PRIDGIN: You may. 8 BY MS. KLIETHERMES: 9 Q. I was going to have you read paragraph Q 10 there. 11 MS. KLIETHERMES: Judge, I've just handed 12 Mr. Elliott the regulatory plan, stipulation and 13 agreement. BY MS. KLIETHERMES: 14 15 Mr. Elliott, could you just read aloud 0. paragraph Q for the reference of page 28? 16 17 Page 28, paragraph Q, Cost control Α. process for construction expenditures. KCP&L must 18 19 develop and have a cost control system in place that 20 identifies and explains any cost overruns above the 21 definitive estimate during the construction period of 22 the Iatan 2 project, the wind generating projects and 23 the environmental investments. 24 Thank you. On some of those -- some of Ο. 25 Mr. Fischer's questions last night had to do with kind

1	of a specific listing of the plants you've worked on.
2	I'm going to read through a list of them here.
3	Osawatomie, West Gardner, Hawthorn 6, 7 and 8
4	combustion turbines, Hawthorn 9 combined cycle,
5	Hawthorn 5 rebuild, Asbury, Empire Energy Center,
6	Jeffrey Energy Center, AmerenUE's Meramec combustion
7	turbine, State Line combined cycle, Riverton sorry,
8	Riverton 12 combustion turbine. Were any of those
9	part of the KCPL regulatory plan?
10	A. NO.
11	Q. Did you conduct your engineering review
12	of Iatan any different than your previous engineering
13	reviews of construction projects because of
14	paragraph Q of the regulatory plan, stipulation and
15	agreement?
16	A. NO.
17	Q. Do you know why paragraph Q is part of
18	the KCPL regulatory plan, stipulation and agreement?
19	A. Only based on what I've heard in this
20	case so far.
21	Q. Have you ever participated in work on a
22	construction audit or prudence review that wasn't done
23	in conjunction with Staff auditors?
24	A. I'm I'm sorry. Could you repeat the
25	question?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 I'm sorry. Have you ever participated in Q. 2 work on a construction audit or prudence review that 3 there weren't also Staff auditors involved on that construction audit or prudence review? 4 At some level or not, auditors were 5 Α. always involved, yes. 6 7 On those prior audits, did Staff auditors Q. always look at construction costs and make adjustments 8 if any adjustments were to be made? 9 10 Α. I believe so, yes. 11 Q. You weren't a Commission employee at the 12 time of Wolf Creek and Callaway, were you? 13 Α. No, I was not. 14 Not been here quite that long? Q. 15 Not quite that long. Α. Almost. 16 0. Feels like it. 17 Α. 18 were you at any time in your work on Q. 19 these audits in any way prevented from conducting any scope of the audit of Iatan that you wanted to 20 21 perform? 22 Α. NO. 23 Can you tell us just very briefly about 0. Ms. Roberta Grissom's -- I think at the time she may 24 have been Ms. Roberta McKiddy -- her proposed 25

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1 adjustments in the context of a construction or 2 prudence audit that you participated in? 3 There was the Empire Electric -- Empire Α. District Electric Energy Center 3 and 4 project. 4 She 5 was the -- the auditor that was working on that construction audit and I was -- with me. And there 6 was an issue with the contractor on that project. 7 If my recollection is correct, I think he went bankrupt 8 and there was some additional cost due to that. 9 And I remember working with her coming up 10 11 with what amount of an adjustment might be made. And 12 I believe it's in her testimony that there's an adjustment made because of that issue. 13 14 Are you aware of any effort to preclude Ο. you from including a section in the report that was 15 filed on December 31st, 2009 in Case Nos. ER-2009-0089 16 17 and ER-2009-0090? 18 Α. NO. 19 Q. In the course of your participation in this or any prior audit, have you ever found 20 something -- I'm sorry. Never mind. I asked that one 21 22 already. 23 Judge, quite a bit of MS. KLIETHERMES: testimony from prior cases was included in the record 24 in this last night. Just in an effort to balance the 25

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1	record and bas I'll I am happy to go through and
2	introduce each of these pieces of testimony and lay
3	the foundation for each of them. If there's not going
4	to be a foundational objection, I would just as soon
5	not waste the time to establish what these are if
6	that's a proper way to ask for that.
7	JUDGE PRIDGIN: I think it's proper if
8	you can just check with counsel.
9	MS. KLIETHERMES: Featherstone's in the
10	2006-0314 and then McKiddy's. I won't use the HC
11	part. And I guess I should say can I reserve on
12	I'll offer Cary Featherstone's direct testimony in
13	Case No. ER-2006-0314.
14	JUDGE PRIDGIN: Get you an exhibit
15	number. My notes show it would be 281.
16	MS. KLIETHERMES: And then pending
17	verification from Empire of what version of testimony
18	we can utilize, can I reserve the offer of some form
19	of Roberta Grissom can I make but reserve
20	JUDGE PRIDGIN: You can always label
21	something and not offer it or change it later. Did
22	you want Ms. Grissom's as 282?
23	MS. KLIETHERMES: Yes. Her surrebuttal
24	in ER-2004-0570. And I'm sorry. What number did you
25	say for that? 282?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 JUDGE PRIDGIN: Correct. 2 MS. KLIETHERMES: And her -- at this time 3 she was Roberta McKiddy and her direct also in ER-2004-0570. 4 5 JUDGE PRIDGIN: That would be 283. 6 MS. KLIETHERMES: And the concern is that 7 the -- the individuals who were HC on the Empire docket are not the individuals who are HC on this 8 docket -- the parties, I'm sorry. So I think we're 9 10 trying to verify with Empire what -- what version, 11 whether or not we can include the HC at this point. 12 Is this something I can bring down later in the day to provide copies of? We'll provide copies to counsel. 13 14 JUDGE PRIDGIN: Absolutely. 15 MS. CARTER: At this point, Judge, we could only agree to admission of the NP versions, but 16 17 there will be folks from Empire here later in the day to see if we could let a little bit more in. 18 19 JUDGE PRIDGIN: All right. Thank you, 20 Ms. Carter. 21 JUDGE PRIDGIN: When you're ready. 22 MS. KLIETHERMES: I believe I had offered those or I hoped I had offered those. 23 JUDGE PRIDGIN: If you did, I missed it. 24 And that's entirely possible so --25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 MS. KLIETHERMES: In that case, I offer 2 those. 3 JUDGE PRIDGIN: Thank you. KCP&L 281, 282 and 283 have been offered. Any objections? 4 5 MR. FISCHER: Judge, I don't have a copy of the Empire ones, but subject to getting a copy, we 6 have no problem giving more context and would not 7 object. 8 9 JUDGE PRIDGIN: All right. Those exhibits are admitted. 10 11 MS. CARTER: And, Judge, just to clarify, 12 we would not be objecting to the admission of the NP versions of those two pieces of testimony. 13 14 JUDGE PRIDGIN: The NP. And I'm assuming 15 we can later clarify. 16 MS. CARTER: Yes. JUDGE PRIDGIN: Okay. That's fine. 17 18 Thank you. 19 BY MS. KLIETHERMES: 20 Have you ever sponsored a dollar 0. 21 adjustment as part of an engineering review that you 22 have performed? 23 Specifically I -- I have not made a Α. dollar adjustment. I have perhaps provided numbers to 24 the auditors who have made an adjustment but I have 25

1 not made one on my own, no.

Q. Have you ever sponsored a dollar
adjustment as part of a construction audit you have
performed?

A. Again, no. Not specifically in my6 testimony.

Q. What specifically do you look for when
you participate in a construction audit, a prudence
audit, a prudence review or an engineering review?
And please distinguish if they differ in any way.

11 Α. I don't know if I would distinguish them 12 any -- in my case between any of those. An engineering review is what I do in any of those that 13 I'm part of. Again, basically it's been reviewing the 14 15 change orders. If there's -- as in the Empire case, if it's an issue with the contract or contractor, I 16 may be involved based on my experience. I -- I look 17 at, you know, what was done, how it was done, make 18 19 decisions on whether that was the right thing to do to 20 get it built or not get it built and try to understand 21 what was done.

JUDGE PRIDGIN: I hate to interrupt. I do need to fix exhibit numbers. I'm afraid I'll forget if I don't do it now. I apologize. All the exhibit numbers I just admitted and gave you need to

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 be increased by one. I already admitted a 281 2 earlier. So what I had previously called 281 should 3 be 282, et cetera. My apologizes. Had a 282 last night. Featherstone would be 282 and the two Grissoms 4 5 would be 283 and 284. I'm very sorry. 6 (KCP&L Exhibit Nos. 282, 283 and 284 were marked for identification.) 7 (KCP&L Exhibit Nos. 282, 283 and 284 were 8 received into evidence.) 9 10 BY MS. KLIETHERMES: 11 Q. Were you done, Dave? 12 Α. Yes. Yes. I'm sorry. And for you, your role in all of those 13 Q. activities, whatever the name is for another purpose 14 15 is the same. Correct? 16 Α. Yes. 17 Is that what you did in this case? 0. 18 Α. Yes. 19 MS. KLIETHERMES: Thank you. That's all 20 I have. 21 JUDGE PRIDGIN: All right. Thank you 22 very much. You may step down. 23 And this looks to be a convenient time to We would be going on to Mr. Majors next; is 24 break. 25 that correct? All right. I'm showing 10:20 here on

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 the clock in the hearing room. Is there anything 2 further from counsel before we go on break? All 3 In that case, let's re-adjourn [sic] at 10:35, riaht. please. Thank you. We're off the record. 4 5 (A recess was taken.) 6 JUDGE PRIDGIN: All right. We're back on 7 the record. Anything from counsel before I administer the oath to Mr. Majors and -- all right. Mr. Majors, 8 if you'll raise your right hand to be sworn, please, 9 10 sir. 11 (Witness sworn.) 12 JUDGE PRIDGIN: Thank you very much, sir. 13 Ms. Ott, anything before he stands cross? 14 MS. OTT: No. Well, yes. 15 KEITH MAJORS, having been sworn, testified as follows: DIRECT EXAMINATION BY MS. OTT: 16 17 Can you please state your name for the 0. 18 record. 19 Α. Keith A. Majors. 20 Mr. Majors, who are you employed, in what Q. 21 capacity? 22 The Missouri -- the Missouri Public Α. Service Commission. I am a regulatory -- utility 23 regulatory auditor. 24 25 And are you the same Keith Majors that Q.

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1	has participated in Staff's November 3rd, 2010 report		
2	on the Construction Audit and Prudence Review that has		
3	been previously marked for identification as KCP&L		
4	205-нс?		
5	A. Yes.		
6	Q. Are you also the same Keith Majors that		
7	has participated in Staff's revenue requirement cost		
8	of service report previously marked for identification		
9	as KCP&L 210-HC?		
10	A. Yes.		
11	Q. And are you the same Keith Majors that		
12	has filed rebuttal testimony that's been pre-marked		
13	KCPL 230?		
14	A. Yes.		
15	Q. As well as surrebuttal testimony that has		
16	been marked KCPL 231-HC and 231-NP?		
17	A. Yes.		
18	Q. With respect to your rebuttal and		
19	surrebuttal testimony, was that prepared by you or		
20	under direct supervision?		
21	A. Yes.		
22	Q. Do you have any corrections to make to		
23	your rebuttal or surrebuttal testimony at this time?		
24	A. NO.		
25	Q. And if I were to ask you the same or		

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 similar questions contained in that testimony, would 2 the answers today be substantially the same? 3 Α. Yes. would they be true and accurate to the 4 0. 5 best of your information, knowledge and belief? 6 Α. Yes. 7 Do you have any corrections to make to Q. Staff's cost of service report? 8 9 Α. NO. 10 Ο. And do you have any corrections to make 11 to Staff's November 3rd, 2010 Staff report? 12 Α. NO. Is the information contained therein true 13 Q. 14 and accurate to your best knowledge and belief? 15 Α. Yes. MS. OTT: With that, I'd like to meet 16 Staff -- or KCPL 205-HC, KCPL 210-HC and NP and KCPL 17 230 and KCPL 231-HC and NP. 18 19 MR. HATFIELD: Judge, I'm sorry. Are you 20 ready for --21 JUDGE PRIDGIN: Whenever you're ready. 22 MR. HATFIELD: We're going to object to 23 the admission of the audit report at this stage. The audit report was sponsored by the testimony of witness 24 25 Hyneman. And I think I do have some objections to

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1 raise then. So I guess subject to that objection, I 2 don't know -- I didn't realize we were going to do it 3 with this witness and actually I don't think it's 4 appropriate to do with this witness. The Commission 5 requires that Staff members identify it by section 6 which sections they sponsored and he didn't sponsor 7 even the majority of those sections.

8 I think Mr. Fischer also needs to make a9 comment about the testimony itself.

10 MR. FISCHER: I may be incorrect, but I 11 think Mr. Majors may have some rate case adjustments 12 that he addresses in his testimony. And if you're 13 continuing to reserve admission until after all the 14 issues have been heard, we would ask that you continue 15 that on this one.

16 JUDGE PRIDGIN: Okay. So let me -- so in 17 that case, Mr. Fischer, you would -- on that ground alone at least for now, prefer the pre-filed not to be 18 19 admitted on the grounds that he has other topics to discuss? 20 21 MR. FISCHER: That's my understanding. 22 Unless they settle out or something. 23 MR. HATFIELD: And those are 230 and 231 24 as I understand it, Judge. My concern is with -- I think it was with 205, which was sponsored by 25

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1 Mr. Hyneman in his testimony and --

2 JUDGE PRIDGIN: SO I will -- I will 3 sustain those objections with the understanding Ms. Ott, that you are free to offer those later, that 4 5 these are more timeliness objections at least for now and there may be substantive objections later. So I'm 6 not -- I'm not saying they can't be re-offered later. 7 I'm just saying I think it was counsel's understanding 8 that the testimony wouldn't be offered until the 9 10 witness was up for the last portion of their 11 testimony.

MS. OTT: And I wasn't in here for that section so I apologize, but there are parts of these reports in which Mr. Majors has sponsored testimony and if he was going to be questioned on them, just put it in now.

JUDGE PRIDGIN: No, I understand. 17 Ι don't blame you at all. It's just kind of awkward 18 19 when you have several witnesses sponsoring the same 20 exhibit so it's one way we decided to do it. So I 21 heard no objection to 210-NC -- pardon me, NP and HC. 22 MR. HATFIELD: Which one is 210? I'm 23 sorry. 24 The cost of service report. MS. OTT: 25 MR. FISCHER: That would be the rate case

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 piece that I think has several witnesses addressing various rate case issues. 2 3 MS. OTT: That's correct. Are we waiting to the very last witness to put that entire piece in? 4 5 Okay. 6 JUDGE PRIDGIN: And same ruling on that. 7 That's sustained with the understanding that that can certainly be offered later and the Commission would 8 reconsider its ruling later. 9 MS. OTT: Well, with that, I will tender 10 11 Mr. Majors for cross-examination. 12 JUDGE PRIDGIN: All right. Thank you. Mr. Mills? 13 14 MR. MILLS: No questions. 15 JUDGE PRIDGIN: Mr. Schwarz? MR. SCHWARZ: No questions. 16 17 JUDGE PRIDGIN: Mr. Hatfield, Mr. Fischer? 18 19 MR. HATFIELD: Yes, your Honor. Thank 20 you. I'm just going to stay right here if that's all 21 right. 22 JUDGE PRIDGIN: All right. 23 CROSS-EXAMINATION BY MR. HATFIELD: Good morning, Mr. Majors. 24 Q. 25 Good morning. Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 we've met before so -- is that right? Q. 2 We have. Α. 3 Now, you just heard the discussion about 0. various documents that have been marked. Do you have 4 testimony in front of you that you filed? 5 6 Α. which -- which testimony are you referring to? 7 I was referring to all of it actually? 8 Q. I believe I have substantially most of 9 Α. 10 it. I have surrebuttal. 11 Q. Okay. 12 Α. And the cost of service reports. well, let's do it this way. You have 13 Q. your surrebuttal there? 14 I do. 15 Α. And you have a copy of Staff's 16 0. Construction Audit and Prudence Review there? 17 Dated November 3rd, yes. 18 Α. 19 Q. Yes, sir. For the period ended June 30th of 2010? 20 21 That's correct. Α. 22 All right. In your testimony the -- the Ο. 23 adjustments in Staff's Construction Audit and Prudence Review that you sponsored were sole AFUDC adjustments; 24 is that right? 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 There were -- there was a property tax Α. 2 adjustment --3 0. Okay. -- as well. 4 Α. 5 Absolutely. So property tax and AFUDC. Q. 6 Anything else? 7 I -- I believe that's it. Α. MR. HATFIELD: And let me do one other 8 I don't remember the exhibit number, Judge. 9 thina. Beginning -- during the openings, Mr. Dottheim handed 10 out an exhibit that contained Staff's disallowances. 11 12 So I'm just saying for the record that's what I'm going to give him. I didn't write down the exhibit 13 number. Mr. Mills? 14 JUDGE PRIDGIN: That's for the assistance 15 of -- I'll try to find it. 16 17 MR. HATFIELD: Do you know the number on 18 that, Steve? MR. DOTTHEIM: I did not mark it as an 19 20 exhibit. That -- I don't recall. 21 MS. OTT: It's not in here. 22 MR. DOTTHEIM: It was a page that was 23 attached to the Staff's reconciliation. It's the last It is also Schedule 1 to the Staff's November 3 24 page. 25 report. It is Schedule 1-1 and Schedule 1-2. And it

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1	is separately bound in Staff's Schedules 1-8. It		
2	appears as two pages. The first two pages in Staff's		
3	schedules volume Staff Schedules 1 to 8, 8.5-by-11		
4	sheets of paper, Schedule 1-1 and 1-2.		
5	And when it was attached to the Staff's		
6	reconciliation that was filed, it was attached as a		
7	or produced as a legal size document and Schedule 1-1		
8	and 1-2 was on one sheet of paper. The numbers are		
9	the same on both documents. The numbers did not		
10	change.		
11	BY MR. HATFIELD:		
12	Q. So Mr. Majors, you have that document in		
13	front of you now?		
14	A. I do.		
15	Q. By the way, I found it to be a very		
16	helpful exhibit so I thought I would refer to it. And		
17	so I just want to make sure before we begin, that		
18	you've had an opportunity to look at adjustments and		
19	AFUDC, property tax credit, property tax adjustment.		
20	Any others you sponsored?		
21	A. NO.		
22	Q. Okay. So you did not sponsor any		
23	adjustments related to unidentified and unexplained		
24	cost overruns?		
25	A. Other than the AFUDC related to it.		

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Fair point. Okay. Do you have an Q. 2 understanding of how you were selected to participate 3 in the audit? Not a -- not a complete understanding. 4 Α. Ι 5 was -- I was told to participate. 6 That would be an understanding. Ι Ο. understand. Prior to being told to participate, you 7 had never performed a construction audit; is that 8 right? 9 That's correct. 10 Α. You'd never performed a prudence audit? 11 Q. 12 Α. In -- in rate cases there are particular -- particular items that require a 13 prudence -- to evaluate prudence, but not a prudence 14 15 audit of a construction project. Gotcha. You'd never audited a 16 0. 17 construction project? Α. That's correct. 18 You didn't have any experience with the 19 Q. 20 construction industry? That's correct. 21 Α. 22 Had you ever audited contingency logs Ο. 23 before? 24 Α. NO. 25 You'd never worked on any construction Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 projects? 2 Α. NO. 3 And you've never had any training on how 0. to perform a construction audit? 4 5 Other than the -- the general training I Α. received as a utility regulatory auditor during my 6 7 tenure as a utility regulatory auditor, no. All right. I think -- okay. I think we 8 Q. talked about this once before. You did not have any 9 specific training in that tenure on how to conduct a 10 11 construction audit, did you? 12 Α. what specific period are you referring 13 to? 14 The period you referred to. Your tenure. Ο. 15 You've been at the PSC ever since you got out of 16 college. Right? Since June 2007, that's correct. 17 Α. 18 So that period, did you ever have any Q. 19 specific training on how to conduct a construction 20 audit? 21 I -- attended some training with Α. Mr. Hyneman, Mr. Schallenberg on -- it had to do with 22 23 construction -- construction management. It was over in the Truman Building. I'm sure you're familiar with 24 25 the Truman Building. And I -- I attended and I'm not

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 quite sure how long it was. It was for an afternoon. 2 It was an instructional seminar. 3 And when was that? 0. Late last year. Α. 4 5 Late in 2010? Q. 6 That's correct. Α. 7 Okav. So that would have been after the Q. Construction Audit and Prudence Reviews had been filed 8 with the Commission. 9 Right? I -- I believe so. 10 Α. 11 Q. And did you find that training to be 12 helpful in understanding how to conduct a construction audit and prudence review? 13 14 Generally. Α. 15 Did it inform you of anything that you 0. had -- did not know before attending that training? 16 17 Not that I can recall. Α. In the course of your involvement with 18 Q. the Construction Audit and Prudence Review, you did 19 20 not have any discussions with engineering Staff at the 21 PSC about the Construction Audit and Prudence Review. 22 Right? 23 I was -- I was present in -- in a room Α. where -- where our adjustments were discussed. 24 Not -not specifically the adjustments, but the filing of 25

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the Construction Audit and Prudence Review was
 discussed with -- with some engineers, yes.

Q. In reaching your conclusion, you did not consult -- your conclusions in the Construction Audit and Prudence Reviews, you did not consult with any engineers?

A. That's correct.

Q. And in reaching the conclusions and the
9 testimony that you filed in this case, you did not
10 consult with any engineers?

11 A. That's correct.

7

12 Okay. Let me just ask about your Q. surrebuttal testimony. I think that will be the 13 easiest thing to do. Let's just start right at the 14 15 beginning there on page 1, line 9, first question. It says, Are you the same Keith Majors who filed direct 16 17 and rebuttal testimony on these issues? Now, your direct and rebuttal testimony 18 19 had to do with things other than the Construction 20 Audit and Prudence Review. Right? 21 There was a portion of my direct that Α. referred to the Construction Audit and Prudence Review 22 specifically an adjustment that was in the -- that 23 24 report. 25 For AFUDC? Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 That's correct. Α. 2 You didn't file any direct or rebuttal Ο. 3 testimony concerning the cost control system. 4 Correct? 5 That's correct. Α. 6 And that's because when the audit Ο. 7 started, Mr. Schallenberg was in charge of the cost control system of the audit. Right? 8 I don't know -- I don't know -- what do 9 Α. 10 you mean by "in charge of"? 11 Q. well, if you -- if you don't know or if 12 he wasn't, that's okay. My understanding is Mr. Schallenberg was responsible for the cost control 13 portion of the audit; is that correct? 14 15 I -- I don't know. Α. 16 All right. At some point Mr. Hyneman 0. 17 sponsored adjustments relating to unidentified and unexplained cost overruns; is that right? 18 19 Α. I -- I believe he sponsored the 20 adjustment, yes. 21 And your only involvement in those, I Q. 22 think you've told me, was to calculate the AFUDC 23 related to those adjustments? That's right. 24 Α. Now, how did it come to be that you filed 25 Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 surrebuttal to respond to Mr. Meyer and 2 Mr. Archibald's comments about budget and cost 3 control? At the time that we filed the 4 Α. 5 surrebuttal, no one was addressing the testimony. Ι don't believe anybody was addressing the testimony of 6 those two witnesses. 7 You mean no one on Staff was addressing 8 Ο. 9 it? 10 Α. No one that I was aware of. 11 Q. So how did it come to be that you drew 12 the short straw on that? I read through Mr. Meyer and 13 Α. Mr. Archibald's testimony and responded to certain 14 15 sections thereof. Okav. And those sections had to do with 16 0. 17 the budget and cost control system that you had not sponsored an adjustment on. Right? 18 That's correct. 19 Α. 20 And you just made that decision on your 0. 21 own without any direction from Mr. Hyneman or 22 Mr. Schallenberg? 23 Α. I was --MS. OTT: I'm going to object to 24 25 attorney/client privilege and going into strategy to

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 file testimony. 2 MR. HATFIELD: I --3 JUDGE PRIDGIN: Mr. Hatfield? MR. HATFIELD: I didn't mean to ask him 4 5 for advice from an attorney and I'd be happy to have the witness instructed that if I'm asking him 6 7 something that would require attorney/client -- or a conversation he had with an attorney, he should let us 8 know that. I wouldn't want him to do that. 9 JUDGE PRIDGIN: I'll overrule. I didn't 10 11 hear anything about counsel. MR. HATFIELD: I don't know what my 12 13 question was. Is there any way the court reporter could read it back. 14 15 THE COURT REPORTER: "Question: And you 16 just made that decision on your own without any direction from Mr. Hyneman or Mr. Schallenberg?" 17 BY MR. HATFIELD: 18 19 Q. Is that right? 20 Can you repeat the question? Α. 21 It's the same question she just gave you. Q. 22 You made that decision to file the testimony on your 23 own without any direction from Mr. Schallenberg or 24 Mr. Hyneman; is that right? 25 well, I consulted with an attorney. Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Okay. Q. 2 with Mr. Schallenberg and Mr. Hyneman. Α. 3 All right. And after consulting with the 0. attorney, without telling me what the attorney said, 4 5 did you make the decision to file the testimony or were you directed by Mr. Schallenberg or Mr. Hyneman 6 to file the testimony? 7 I would say I was -- I -- I -- I made the 8 Α. decision to sign the affidavit and sponsor the 9 10 testimony. 11 Q. Let's look at page 21 of your surrebuttal 12 testimony. You -- you've been in the courtroom for 13 some portions of the testimony, I take it? 14 Α. Some, yes. 15 I said courtroom. Hearing room. And I'm 0. trying to remember. Were you sitting here next to --16 at counsel table for the questioning of Mr. Archibald? 17 I don't think I was here at the time. 18 Α. 19 I --20 well, we had some discussion about the Q. 21 definition of a cost overrun. And I notice at page 22 21, line 6 you say that, Cost overruns occur when the sum of all negative, paren, increased costs, closed 23 paren, budget variances exceed the sum of all 24 positive, paren, decreased cost, closed paren, budget 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 variances, plus the contingency level, plus the 2 baseline budget. 3 Did I read that correctly? 4 Α. Yes. 5 where did you get that definition? 0. 6 It's -- it's -- it's just the definition Α. 7 of a cost overrun. I -- I don't know that I got it anywhere specifically. Through my -- through my 8 experience as an accountant and auditor. 9 10 Ο. Do you agree there might be other definitions of a cost overrun? 11 12 Α. I -- I don't know. So it's possible there are? I quess --13 0. no, let me withdraw that. You didn't go out and try 14 to find a definition of a cost overrun in any 15 authoritative literature in order to reach this 16 conclusion? 17 I consulted -- we have several handbooks 18 Α. that I consulted. 19 Excellent. Which one did you consult for 20 Ο. this definition? 21 22 The -- well, I didn't particularly Α. consult a specific handbook. I --23 24 I'm sorry. Q. 25 -- I had some knowledge of the handbook, Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 but we had -- I -- someone had ordered some handbooks from the Project Management Institute which had 2 3 various definitions in them. All right. I must have misunderstood. 4 Ο. 5 I'm sorry. Let me know which construction handbook I would look at to find a definition of a cost overrun. 6 7 You want to know which specific one? Α. If you can. 8 0. I don't -- I don't have the title of 9 Α. the -- of the book for -- that you would find a 10 11 definition of that. 12 Q. Okay. But did you get this definition --13 I'm just trying to make sure I understand. Did you get this from a book or did you just -- you know about 14 these books and so you kind of paraphrased what you 15 think your -- the definition is? 16 17 It would be a paraphrasing of the Α. definition. 18 19 Q. All right. I understand. And then the 20 next sentence says -- I'm on line 8, Since KCPL 21 refused to provide the information that supports the 22 contingency levels contained in the Iatan 1 AQCS and Iatan 2 control budget estimate CBE or definitive 23 estimate as specified in the KCPL regulatory plan. 24 25 comma, no one aside from KCPL can identify which

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 budget variances were provided for in the contingency 2 versus the budget variances that were not considered. 3 Is that your testimony? That's correct. Α. 4 5 First question, so you're saying that the 0. control budget estimate is also known as the 6 7 definitive estimate as specified in the regulatory plan? 8 That's -- that's my understanding of it, 9 Α. 10 yes. 11 Okay. They're the same thing? Q. 12 If you ask me, they're the same thing. Α. To me, yes, they're the same thing. 13 14 All right. And -- and when you've heard Q. Staff discuss the control budget estimate the phrase 15 "control budget estimate," "definitive estimate" are 16 17 used as synonyms. Correct? 18 Α. Yes. 19 Q. And I think you discuss this, but let me 20 just make sure I understand. When you say KCPL 21 refused to provide the information that supports the 22 contingency levels, can you tell me when they refused 23 to provide that? It would be when they responded to Data 24 Α. Request 490 and 491. 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 All right. We've marked Exhibit 256 Q. 2 already and I believe it's been admitted, Data Request 3 490. 4 MR. HATFIELD: Judge, can I approach 5 because I've only got one left? 6 JUDGE PRIDGIN: You may. 7 BY MR. HATFIELD: 8 So your testimony is in Data Request 490 Q. KCPL refused to provide information on the contingency 9 10 logs; is that right? 11 Α. we -- we asked the question and the 12 response was not supportive of an answer to the 13 question. Okay. Well, let's look at -- I want to 14 Q. 15 make sure I understand this. On page 22, line 6 you quote the DRs and then you said, The only response 16 17 that was not privileged was Schedule 3 attached to 18 this testimony. 19 Is that right? 20 Α. That -- that's correct. 21 And -- and did you write that testimony Q. 22 that -- the testimony we're looking at here in your 23 surrebuttal? Did. 24 Α. 25 And did you look at DR No. 490 and the Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 response thereto when you wrote that testimony? 2 I did. Α. 3 Let me hand you Exhibit 256. I've got 0. some handwriting on there, but I don't think it's 4 5 significant. And ask you if you recognize that as DR Request No. 490? 6 7 Α. Yes. That's from Mr. Schallenberg to 8 Q. Mr. Reynolds; is that right? 9 10 Α. It was from Mr. Schallenberg to KCPL. 11 I -- it wasn't specifically to Mr. Reynolds. 12 Q. My bad. Fair enough. That DR request contains a case number at the top. 13 Right? That's correct. 14 Α. 15 And what is that number? 0. ER-2009-0089. 16 Α. So that's a DR that was submitted in the 17 0. 18 Iatan 1 rate case. Right? I -- I don't know what you mean by "Iatan 19 Α. 20 1 rate case." 21 Q. That's okay. So this is the DR that 22 you're saying KCPL refused to provide an answer to? 23 Yes? I'm saying it's one of the DRs. 24 Α. 25 All right. Would you read the response Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 from KCPL, please? 2 Under the line, Response? Α. 3 Yes, sir. 0. The current control budget estimate for 4 Α. Iatan 1 is \$484 million. Due to their confidential 5 nature, all of the documentation supporting the 6 development review, analysis and approval of the 7 contingency and executive contingency included in the 8 current control budget estimate for environmental 9 upgrades at Iatan 1 are available by contacting Tim 10 11 Rush, 816.556.2344 or Lois Liechti --12 Q. Okay. -- 816.556.2612 to make arrangements to 13 Α. 14 view these documents. Response provided by Iatan 15 construction project, project controls. This information was provided for onsite viewing to the 16 Commission Staff in early 2008 as part of its 17 investigation in Case No. EM-2007-0374. 18 19 Q. Thank you. Now, the other DR you talk 20 about there is Data Request 491; is that right? 21 Α. That's correct. 22 And you're saying that KCPL refused to Ο. provide the information in response to 491 as well. 23 Right? 24 That's correct. 25 Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 All right. Let me show you what's been Q. 2 marked as Exhibit 257. Do you recognize that as the 3 Data Request No. 491? I do. Α. 4 5 And that's also in the 0089 rate case; is 0. 6 that right? 7 It is. Α. And can you read the response to Data 8 0. 9 Request 491? KCPL objects to this data request to the 10 Α. 11 extent it calls for information pertaining to Iatan 2 12 and, therefore, seeks discovery of information which is irrelevant, immaterial and inadmissible and whose 13 discovery is not reasonably calculated to lead to the 14 production of relevant and admissible evidence. 15 And -- now, what's the date on that 16 0. 17 response up at the top? 18 Α. February 3rd, 2009. 19 Q. All right. Now, let me hand you what's 20 been marked as Exhibit 258 and already admitted in 21 this case. And ask you if you recognize that as a 22 data request response? 23 It is. Α. And what's the number on that? 24 Q. 25 Which -- which number? Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Data request number. Or there's a Q. 2 response number. 3 There's a question number that says Α. 0491 S. 4 And what does an "S" mean in the data 5 0. 6 response world? 7 I think it means supplemental. Α. 8 Okay. And is the -- is the question Q. repeated there in Data Response 491 S the same as the 9 question that was in Data Response 490? 10 11 Α. You said 490. 12 Q. 491. My bad. Thank you. 491. I'm comparing 491 to 491 S. 13 You're making that comparison? 14 Α. 15 I am. And asking you to as well. 0. It looks to be the same text. The text 16 Α. 17 is the same for both questions. All right. And then 491 S, what's the 18 Q. 19 date on that response? 20 Α. 4/17/2009. 21 would you read the response of Kansas Q. 22 City Power and Light in that supplemental response? 23 Please see MPSC Data Request 0490 in Case Α. No. ER-2009-0089. 24 25 And 490 is the one we just read a minute Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 ago that says please call Tim Rush and these were made 2 available for onsite viewing. Right? Exhibit 256. 3 Did I take it? That's correct. I don't have that in 4 Α. front me, but --5 6 Can I get those back from you? Thank Ο. 7 you. Do you know whether any disputes 8 concerning KCPL's responses to Data Request 490 and 9 491 were submitted to an RLJ for review? 10 11 Α. I -- I think they were. 12 Okay. Let me turn to your surrebuttal Q. 13 testimony, page 26. You got it? 14 Α. I do. 15 On line 20 there's a question, Does Staff 0. have a position on the decision to lease the rail cars 16 17 versus buying them? 18 And you say, Not at this time. 19 what -- what's -- what's the purpose of 20 telling us that Staff has no position? Why is that in 21 here? Because I -- I didn't evaluate the -- the 22 Α. position on the decision to lease versus buy the rail 23 24 cars. I --25 Is -- do you -- is it your Q.

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1	understanding the answer is, Not at this time.
2	And, you know, the lawyer in me makes me ask. Is that
3	an implication that you intend to have a position on
4	buying or leasing the rail cars at a later time?
5	A. I don't know.
6	Q. Okay. And then let me just make sure I
7	understand your testimony then on the next next
8	line, page 23. You're quoting Mr. Meyer now, but I
9	just want to ask you. Mr. Meyer apparently made the
10	statement that, Leasing the rail cars will result in
11	savings to KCPL's customers in this case.
12	And you're agreeing that it will, in
13	fact, save the customers money?
14	A. In the immediate time period in this
15	case.
16	Q. Gotcha. I just want to make sure I
17	understood. All right. Now, on page 29, line 9,
18	question, Did Kansas Corporation Commission take any
19	issue with the KCPL's level of rate case expense?
20	Do you agree with the opening statement
21	of Mr. Schwarz that the decisions of KCC are a red
22	herring in this case?
23	A. Well, is that was that part of his
24	opening statement?
25	Q. I'm telling you it was.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 I -- I don't think I have an opinion on Α. 2 that statement. 3 So you think that what KC-- I mean you've 0. included in your testimony here what KCC found about 4 5 the rate case. So was that -- is your testimony that 6 you've included here relevant to this case? 7 I believe so, yes. Α. Okay. So what KCC said is relevant to 8 0. 9 this case? 10 Α. Just in terms -- all I'm saying is in 11 terms of rate case expense. 12 Q. Okay. So only in terms of rate case expense should we consider what KCC said? 13 I'm not making an evaluation of what 14 Α. NO. 15 the KCC said on other items. Okay. But you did do that for rate case 16 Ο. 17 expense? 18 Just for rate case expense. Α. 19 Q. Okay. Why did you not do that for any other items? 20 21 Α. I don't know. 22 Okay. So there's a discussion of rate Ο. case expense and then on page 30, there's -- at line 23 19 there's another question, Has Staff made any 24 conclusions concerning rate case expense? 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 You see that? 2 I'm sorry. What line? Α. 3 Page 30, line 19. 0. Oh, okay. 4 Α. 5 Has Staff made any conclusions concerning Q. rate case expense? 6 7 I'm wondering if it should say any other conclusions, first of all? 8 9 Α. I'm sorry. Is that a question? 10 Ο. Yes. 11 MS. OTT: Judge, I just want for 12 clarification, are -- rate case expense is an issue later on and if we're -- in which Mr. Majors is a 13 witness. I'm just not sure if this is relevant to the 14 Iatan issue right now. So I'm going to object to any 15 16 further questioning on rate case expense. 17 MR. SCHWARZ: I would join that as well. MR. HATFIELD: I wasn't planning to 18 19 question him on rate case expense. I was questioning 20 a moment ago on the relevance of KCC opinions to this 21 case generally and I'm getting ready to question him 22 about some testimony he has that is related to a section of the audit that he sponsors where he says 23 that the Kansas City Power and Light Company has 24 withheld a significant amount of materials from the 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 auditors in this case. 2 JUDGE PRIDGIN: And that's why I'll 3 sustain. If you can try to move away from rate case 4 expense. 5 MR. HATFIELD: So may I ask him about -if you sustain, may I ask him about the question on 6 7 page 30, line 19? JUDGE PRIDGIN: If you're asking about 8 something he said in his testimony and you're 9 10 side-stepping rate case expense, that's certainly 11 fine. 12 MR. HATFIELD: Okay. MS. OTT: Judge, I will say the line of 13 14 questioning is coming directly under the subheading 15 Rate Case Expense in Mr. Majors' surrebuttal testimony 16 SO --17 MR. HATFIELD: You know what? I'm not 18 going to make a great point with the guestion anyway so I withdraw it and I have nothing further for this 19 witness, Judge. 20 21 JUDGE PRIDGIN: Thank you. Bench 22 questions, Commissioner Jarrett? 23 COMMISSIONER JARRETT: I don't have any 24 questions. Thank you. 25 JUDGE PRIDGIN: Commissioner Kenney?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 COMMISSIONER KENNEY: No, thank you. 2 JUDGE PRIDGIN: All right. Redirect? 3 REDIRECT EXAMINATION BY MS. OTT: 4 Mr. Majors, is AFUDC an engineering 0. 5 issue? 6 Α. NO. 7 And is property tax generally evaluated Q. by an engineer or an auditor? 8 9 Α. Property tax? 10 Ο. Yes. 11 I -- I think it's usually evaluated by an Α. 12 auditor. Now, there was some discussions about 13 Q. cost overruns and whether or not you sponsored that 14 15 testimony. Were you aware that there was testimony within the Staff report and which addressed cost 16 17 overruns? 18 I believe so, yes. Α. There was some discussion regarding this 19 Q. DR 490 and 491 and it said to make arrangements with 20 21 Mr. Rush or Ms. Liechti. Do you know if Staff 22 attempted to make those arrangements to review the 23 material? I personally don't -- I don't know. 24 Α. Ι typically didn't -- wasn't the one calling to make 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 arrangements. 2 Do you know if -- if anybody met to have 0. 3 arrangements regarding DR 490 and 491? I -- I don't know. 4 Α. 5 Have you reviewed privilege logs in this Q. matter related to data requests? 6 7 I have. Α. Do you know if there's a privilege log 8 0. for 490 or 491? 9 There is. 10 Α. 11 Q. Going back to the AFUDC issue and 12 property tax, is -- are those issues you would generally talk with an engineer when making your 13 determination --14 15 Α. NO. 16 -- or your opinion? Q. 17 Now, with discussion on the rail cars, will the rail cars cost move in the future because of 18 19 leasing versus buying? 20 Α. Could you repeat that? 21 In regards to the rail car, will the Q. 22 costs fluctuate in the future because of leasing 23 versus buying? 24 Α. Yes. 25 MS. OTT: I have nothing further. Thank

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 you. 2 JUDGE PRIDGIN: All right. Thank you. 3 Mr. Majors, thank you very much. You may step down. We're ready for Mr. Hyneman. 4 5 MS. OTT: Can we just have a moment to 6 switch out? 7 JUDGE PRIDGIN: Certainly. We'll take about five minutes. We'll be off the record. 8 9 (A recess was taken.) JUDGE PRIDGIN: All right. We're back on 10 11 the record. Mr. Hyneman has taken the stand. Is 12 there anything from counsel before I administer the 13 oath? All right. Mr. Hyneman, if you'll raise your right hand to be sworn, please, sir. 14 15 (Witness sworn.) 16 JUDGE PRIDGIN: Thank you very much, sir. Please have a seat. Ms. Ott, when you're ready. 17 CHARLES HYNEMAN, having been sworn, testified as 18 follows: 19 20 DIRECT EXAMINATION BY MS. OTT: 21 Please state your name for the record. Q. 22 It's Charles R. Hyneman. Α. 23 And whom are you employed, in what Q. 24 capacity? I am a regulatory auditor with the 25 Α.

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1	Missouri Public Service Commission.
2	Q. And have you sponsored part of Staff's
3	November 3rd, 2010 report on Construction Audit and
4	Prudence Review?
5	A. Yes.
6	Q. Have you also filed direct testimony
7	that's been pre-marked Exhibit 244?
8	A. Yes.
9	Q. And rebuttal testimony 225?
10	A. Yes.
11	Q. And surrebuttal 226?
12	A. Yes.
13	MS. OTT: Since we're not offering the
14	exhibits at this time, I will tender him for
15	cross-examination.
16	MR. HATFIELD: And, Judge, just to
17	clarify, I'll do it however you want. The I have
18	some specific objections to the Construction Audit and
19	Prudence Review related to particular pages, but I
20	think it would be appropriate if Ms. Ott desires, that
21	this would be the witness to sponsor the Staff report.
22	It needs to come in at some point. We're in the
23	prudence section. So whatever you'd like to do,
24	Ms. Ott.
25	MS. OTT: It was my understanding we'd do

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 it with the last witness and that's Mr. Schallenberg 2 SO --3 MR. HATFIELD: Well, I'm going to object to Mr. Schallenberg sponsoring the audit. 4 5 Mr. Hyneman's direct testimony is the sponsor of the audit. Mr. Schallenberg filed no direct or actually 6 7 filed no testimony in this case. MS. OTT: He did file sections of the 8 Staff report which was filed for the construction 9 10 audit in this case, but if we want to offer it now --11 JUDGE PRIDGIN: Can I get an exhibit 12 number, please? 13 MS. OTT: 205-HC. 14 JUDGE PRIDGIN: 205-HC 15 MS. OTT: Well, it's just HC. 16 JUDGE PRIDGIN: So 205-HC is being offered. 17 18 MR. HATFIELD: So, Judge, generally we 19 have -- KCPL has no objection to the exhibit being 20 offered at this time. However, we do have specific 21 objections to portions of the Staff audit report. 22 And if you'll give me just a moment, specifically on pages 13 and 14 of the Staff audit 23 report, there is a lengthy quote from an Associated 24 25 Press article about the Kansas Corporation Commission

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1	proceedings I believe. And on page 21 there are
2	lengthy quotes from various reports of individuals who
3	are not here and available for questioning,
4	specifically page 21, lines 20 through page 24,
5	line 33. I believe those are LogOn reports.
6	To the extent they're being offered for
7	the truth of the matter asserted, they're hearsay that
8	should not be admitted into this proceeding. And if
9	counsel wants to clarify that, of course.
10	And if I could if you'd like me to, I
11	could stop there because that's my only hearsay
12	objection. I have another one after that or would you
13	like me to give them both and then let Ms. Ott
14	respond?
15	JUDGE PRIDGIN: If you could give all
16	your objections, that would be great. Thank you.
17	MR. HATFIELD: Okay. Great. Second
18	objection is that on pages 8 through 11 there is a
19	section entitled Prudence. It's labeled as Roman
20	Numeral III, which is pure legal conclusion. This
21	section was sponsored by or has a name on it that
22	is Mr. Steve Dottheim. It quotes at length from case
22	The and more the size TreeTreeTreiters should have

23 law and purports to give legal conclusions about what

- 24 the case law shows. And we would object to the
- 25 admission of Section 3. It's very nice briefing, by

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1 the way, that is appropriate to be put into a brief 2 but it's not appropriate to be admitted as testimony. 3 And finally, under the Supreme Court's holding in the McDonagh case that says that 4 5 administrative agencies are -- must make a finding that expert testimony that's being offered, that the 6 expert is an expert in the area in which they're 7 offering an opinion and their analysis that says that 8 that rule of evidence does apply to administrative 9 10 proceedings, it is not a technical rule of evidence, 11 we would object to page 24, lines 34, through page 25, 12 line 20, where the Staff offers opinions concerning decisions of construction projects to fast track a 13 project. 14

we would object to pages 43, line 3 and 15 following concerning campus relocation. Specifically, 16 17 Judge, at page 44, lines 26 through 27 Staff says that the reason for the disallowance is due to a design 18 19 error. But the Staff person sponsoring that 20 disallowance is not qualified to offer an opinion and 21 the Commission may not accept that opinion from that particular Staff witness. 22

23 On page 47 there's a section entitled 24 Construction Resurfacing. The witness who sponsors 25 that opinion is not qualified to give an opinion on

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1 that issue and the Commission may not accept his
2 opinion on that issue. Specifically that section
3 claims that the resurfacing which was done for safety
4 reasons was a cause for a delay. And that would
5 require an engineer or a safety manager to opine on
6 whether it was prudent to do the resurfacing.

Next, on page 54 there's a discussion of 7 an Alstom settlement. And the witness who sponsored 8 that is not qualified to render an opinion on the 9 10 prudence of a legal settlement and the Commission is 11 not authorized to accept his opinion on the prudence 12 of a legal settlement because he is not an expert in risk management or in legal principles associated with 13 14 settlements.

15 On page 63, similar problem occurs with 16 the Alstom unit 2 settlement. And we would object to 17 any opinions on the prudence, reasonableness,

18 appropriateness or any other opinions on the Alstom19 unit 2 settlement for the same reason.

20 And finally on page 78 et seq, there's a 21 section entitled Schiff Adjustments. And the witness 22 who sponsors --

23 MR. SCHWARZ: What page?

24 MR. HATFIELD: -- those opinions --25 78 and following. The witness who offers those

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 opinions is not qualified to render an opinion on the 2 market rates or the reasonableness of fees charged by attorneys in any particular market nor on the 3 reasonableness of fees charged for project oversight. 4 I know that was long and I appreciate your Honor's 5 patience. 6 JUDGE PRIDGIN: Mr. Hatfield, thank you. 7 And before I have Ms. Ott respond, do you have a cite, 8 Mr. Hatfield? 9 10 MR. HATFIELD: On McDonagh? I knew you 11 were going to ask me that. I can get that to you 12 still today. 13 JUDGE PRIDGIN: All right. Thank you. 14 Ms. Ott? 15 MS. OTT: In terms of under the McDonagh standards. I believe Mister -- those were all in 16 17 Mr. Hyneman's section. He's offering an auditing perspective. The Commission can weigh the credibility 18 19 of Mr. Hyneman and determine whether or not his 20 testimony is appropriate or not and the weight of the 21 evidence. I don't think at any point we have gone 22 through and determined specifically who's been an 23 expert on what issues in this lengthy proceeding. In terms of the -- and I'm trying to keep 24 all of his objections straight. The Associated Press, 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 that is Associated Press's news article and which can 2 be out and verified. Again, the Commission can weigh 3 the credibility of that article and the quotations within. 4 I'm trying to -- and I don't remember the 5 second one that he was citing, KCC. I think the 6 Commission --7 MR. HATFIELD: AP article and then the 8 9 other one was page 21, quoting from LogOn reports, I believe. 10 11 MS. OTT: I believe there has been 12 several people questioned about LogOn throughout this construction and prudence review. And the -- again, I 13 think the Commission can weigh the credibility of 14 Staff's report in making its determination in this 15 16 case. 17 JUDGE PRIDGIN: I'm going to overrule the 18 objections with the understanding that when I'm provided the cite and when I have time, I'll review 19 20 McDonagh. And the Commission may change its mind and 21 sustain those objections. But for the time being, I'm 22 going to overrule and admit 205-HC into evidence. 23 (KCP&L Exhibit No. 205-HC was received into evidence.) 24 JUDGE PRIDGIN: Anything further before 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Mr. Hyneman stands cross? Mr. Mills? 2 MR. MILLS: No questions. 3 JUDGE PRIDGIN: Mr. Schwarz? MR. SCHWARZ: No questions. 4 5 JUDGE PRIDGIN: Mr. Hatfield? 6 MR. HATFIELD: Yes. Thank you, Judge. Just a few. 7 8 CROSS-EXAMINATION BY MR. HATFIELD: 9 Q. Morning, Mr. Hyneman. 10 Α. Good morning. 11 Q. You became involved in reviewing the 12 Iatan 1 and 2 project for prudence sometime after the conclusions of Cases 2009-0089 and 2009-0090; is that 13 14 right? 15 I believe it was approximately during the Α. negotiations -- negotiation discussions that led to 16 17 the settlement of that case. I was involved in a Construction Audit and Prudence Review at the very 18 19 beginning stages. 20 Ο. Gotcha. So earlier when I was -- were 21 you here when I was examining Mr. Majors? 22 Yes. Α. 23 I referred to the Iatan 1 cases or rate 0. If I -- if I use that term to refer to 0089 and 24 case. 25 0090, are we okay? No?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 well, I don't agree with the --Α. 2 All right. **Q**. 3 I mean, the Iatan 1 audit was agreed to Α. by KCPL to be tried in this current rate case. 4 SO 5 this is the Iatan 1 case --6 Gotcha. Ο. 7 -- and the Iatan 2 case. Α. we're doing both Iatan 1 and Iatan 2 8 Q. 9 here. 10 Α. Yes. 11 Q. All right. Are you aware of whether the 12 Commission -- or whether the Staff was ordered to complete an audit of Iatan 1 during 0089 and 0090? 13 14 There was a stipulation and agreement Α. 15 reached --Right now I just need to know if you're 16 Q. 17 aware? Okay. Could you repeat the question? 18 Α. 19 Q. Sure. Are you aware of whether the Staff 20 was ordered to complete an audit of Iatan 1 during the 21 0089 and 0090 cases? 22 My recollection is that in a discussion Α. of the stipulation and agreement, that the Commission 23 in that time period ordered Staff to -- a period 24 within a few months, I think it was August, to 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 complete the Iatan 1 construction audit, yes. 2 Okay. And then at some point are you --**Q**. 3 is it correct to say that the Staff was ordered to create -- commit -- complete -- you still with me or 4 5 did I screw you up? 6 Α. I'm with you. 7 Let me start again. Is it your Q. understanding that at some point the Staff was ordered 8 to complete a preliminary audit of Iatan 1 by 9 December 31st of 2009? 10 11 Α. Yes. 12 And were you involved in that preliminary Q. audit? 13 14 Α. Yes. And the way you got involved in that was 15 0. solely based on the fact that you volunteered to be 16 involved in it. Correct? 17 I think we discussed this in my 18 Α. 19 deposition. we did indeed. 20 Ο. 21 And my answer I believe at that time was Α. 22 that the primary reason I was involved because there 23 was a significant need for me to be involved. All right. 24 Q. 25 And it was a case that I volunteered for. Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 All right. Did you tell me in your Q. 2 deposition that the reason you became involved was 3 because you volunteered? I think that was a reason, but not -- I Α. 4 5 think there were two reasons, I believe. 6 Okay. All right. But you were not Ο. 7 selected based on any previous experience you had. 8 Correct? I believe I was. 9 Α. 10 **Q**. Do you have any -- well, okay. Good. 11 You don't have any previous experience with 12 construction auditing. Right? Contract administration on construction 13 Α. projects, yes. But actually auditing a construction 14 15 project, no. Okay. So when I asked you if you had any 16 0. 17 experience in working in construction and you said no, you're saying that wasn't right? 18 19 Α. Working in construction, I've never worked in construction. 20 21 Okay. You weren't selected based on any 0. 22 special training you had regarding construction? 23 I don't know that. Α. All right. At the time you had not -- at 24 Ο. 25 the time you were selected to work on the preliminary

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 audit, you had not received any training on 2 construction auditing. Correct? 3 Correct. Α. You had not received any training on 4 0. 5 constructing -- construction project management. 6 Correct? 7 Α. Correct. Now, after you were selected to work on 8 **Q**. the preliminary audit, you realized you needed some 9 training, didn't you? 10 11 Α. I believe Mr. Schallenberg realized that 12 I should be getting up to speed on the terms of project management. And he -- he ordered that I 13 complete project management training. 14 15 And you did that by going to St. Louis to 0. take a two- to three-day training course in project 16 17 management. Correct? well, initially I took an online course 18 Α. 19 in project management and completed that. 20 Ο. And when was that? 21 That would be -- again, it's approximate. Α. 22 I'm thinking it's in the summer or fall of 2009. 23 Okav. So then in addition to the online 0. training course, you took a -- you went to St. Louis 24 25 and took a two-day training course in project

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 management? 2 Α. Correct. 3 Related to construction? 0. 4 Α. Yes. 5 And that was in September of 2010? Q. 6 Α. Yes. 7 Okay. And up -- and then so that Q. preliminary audit that we talked about was about the 8 Iatan 1 section of the Iatan construction projects. 9 10 Right? 11 Α. Are you talking about the August 6th 12 report or the December report? 13 Q. Talking about the December 31st -- I thought we defined that. I'm sorry. December 31st, 14 15 2009 report. 16 Α. Yes. 17 Do you have a copy of that? You got a 0. lot of stuff. I bet you do. 18 I do have a lot of stuff. 19 Α. 20 Q. Let's take a minute and let you find it 21 because I do have a couple questions about the 22 preliminary audit report. I'm looking at the Staff 23 Report of the Construction Audit, slash, Prudence Review of Environmental Upgrades to Iatan 1 and Iatan 24 Common Plant in Case No. ER-2009 and I'm looking at 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 the 0090 version. 2 Yes, I have a copy. Α. 3 And just to make our record clear, as I 0. understand it, there were -- there were -- they were 4 5 filed in both cases. Right? 6 Α. Yes. 7 The findings are, fair to say, Q. substantively the same? 8 9 Α. Yes. Maybe some minor differences? 10 Ο. 11 Α. In amounts. 12 In amounts. Right? Q. 13 Α. Yes. 14 Okay. Now, in preparing the -- and let **Q**. 15 me make sure I understand now. The Staff report of the construction audit of Iatan 1 filed on 16 December 31st, 2009 was related to Iatan 1 only. 17 18 Right? 19 Α. Iatan 1 and common plant. 20 Ο. Okay. And when you did this report, you 21 had a significant number of documents in order to 22 prepare this report? 23 what are you referring to? Α. well, had you done a significant amount 24 Q. of work in preparing the December 31st, 2009 report? 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Yes. Α. 2 All right. You followed the Commission's Ο. 3 directive, right, to work on that expeditiously and immediately? 4 I don't know if that's the terms they 5 Α. 6 used. 7 I'm paraphrasing. Q. I don't know if that is -- that they 8 Α. referred to any terms to work on it expeditiously. 9 But in any way, we did work on it expeditiously, but I 10 don't believe the Commission order said that. 11 12 **Q**. when the Commission ordered the Staff to prepare a preliminary audit, did you delay in any way 13 14 in starting to work on the preliminary audit? 15 No. Absolutely not. Α. All right. And were you, in fact, able 16 Q. to produce a preliminary audit on December 31st, 2009? 17 18 Α. Yes. And was that audit in compliance with the 19 Q. 20 Generally Accepted Accounting Standards? 21 Again, as a CPA, if I'm working on an Α. 22 audit, I comply with Generally Accepted Auditing 23 Standards. And you did that --24 Q. 25 Yes. Α.

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1 -- in preparing this audit? Q. 2 This one and the current one, yes. Α. 3 So this audit contains Gotcha. 0. sufficient evidentiary support within the meaning of 4 GAAS for all of the findings in the preliminary audit. 5 Right? 6 It would contain sufficient evidence for 7 Α. the findings consistent with being a -- how you termed 8 a preliminary audit and consistent with the amount of 9 documents and evidence that Staff was able to obtain 10 11 and make a decision on. Now, with that caveat, we 12 were not provided with the documents that we needed to decide the identification of and the amount of any 13 cost overrun over the definitive estimate. We did not 14 15 have that documentation.

Q. Gotcha. So when the Generally Accepted Auditing Standards discuss audit findings -- and I'm paraphrasing so feel free to correct me if I'm wrong -- they say that an auditor shall provide evidentiary support for his findings. Correct? Is that generally right?

22 A. Yes.

Q. And -- and they say that if you cannot
reach conclusions, you should disclose that you could
not reach a conclusion and why; is that right?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 And I believe we did that. Α. 2 Okay. That was my next question. Ο. SO 3 thank you very much. Well, let's take a look at -since you've got the preliminary audit there, you've 4 5 got the 0090 version. Right? 6 Yes. And I have -- maybe not an official Α. 7 copy so it may not be exactly lined up with your copy. I bet we can make it work. 8 Ο. 9 Α. Okay. Let's -- and this may be the issue. 10 Q. 11 Let's turn to page 6 and tell me if you see a list of 12 disallowances there. 13 Α. Yes, I do. 14 And if you need to refer back to page 5, Q. 15 please do. But as I understand it, these are a list of the disallowances that were included and proposed 16 by Staff in the preliminary audit report filed 17 December 31st, 2009. Right? 18 19 Α. Yes. 20 And Mr. Hyneman, if we can, I'd like to **Q**. 21 do it without referring to specific dollar amounts so 22 we don't have to go HC, but if we have to refer to dollar amounts, you let me know and we'll alert the 23 24 judge. All right? There is no disallowance in the 25

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1 preliminary audit for cost overruns in excess of the 2 control budget estimate, is there?

A. Not on this page.

3

4 Q. Where else is it? Show me which page 5 it's on.

6 I think -- and again, I don't know where Α. the page is, but I think there was a description that 7 Staff was unable to find the information and it wasn't 8 I think making adjustment at this time. 9 Because we were going to continue and hopefully we could reach 10 11 some resolution with KCPL about the regulatory plan 12 stipulation and that it would provide the documents in accordance with that stipulation and agreement. 13 And KCPL never provided that documentation. 14

So at this time we were hopeful that we would resolve that issue so we did not make a specific adjustment in this report.

18 Q. Okay. We're going to get to the 19 documents thing in a minute. Let me make sure I 20 understand your last answer because it might save me a couple questions. In the December 31st, 2009 report, 21 22 you did not recommend any disallowance because of 23 unidentified or unexplained cost overruns above the definitive estimate; is that right? 24 Again, in the preliminary nature of the 25 Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 report, we did not assign a dollar value. The Staff 2 was hoping that this issue about KCPL complying and 3 providing documents that identify and describe any cost overrun of over the definitive estimate. that we 4 would get that information. 5 6 **Q**. Sure. So we decided at that time not to make 7 Α. the specific dollar adjustment. And that was -- only 8 came when we were forced to in the November report 9 10 that we just -- we had to make the adjustment. 11 Q. who forced you? 12 Α. well, nobody forced -- it was --13 Q. I'm sorry. I thought you said somebody 14 forced you. 15 I'm sorry. It was a bad term. We were Α. forced into the situation by KCPL. 16 17 Ο. I see. 18 Α. Yes. All right. Well, we're going to get to 19 Q. 20 that a little later. Right now I just want to talk 21 about what happened December 31st, 2009. I think you 22 said a minute ago you weren't able to identify a 23 specific number for the cost overruns? I didn't say that. 24 Α. You didn't? Well, the record will be 25 Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 what it will be. 2 All right. Let's go back to page 5 for a 3 minute in the preliminary report. And let's look at line 3. It says, At this time Staff is proposing that 4 5 approximately \$60 million --6 THE COURT REPORTER: I'm sorry; 60 or 16? 7 MR. HATFIELD: Sixty. I know it's a big number, isn't it? 8 9 BY MR. HATFIELD: Six-zero million dollars of the cost 10 0. 11 overruns be examined in conjunction with the Staff's 12 audit of Iatan 2 overruns. 13 Did I read that correctly? 14 Α. Yes. 15 And that was Staff's position in the 0. 16 preliminary audit? 17 Α. Yes. 18 So you were able to identify that there Ο. 19 were \$60 million of cost overruns as of your filing 20 December 31st, 2009. Right? 21 well, with the caveat that we -- we could Α. 22 not identify whether any of those overruns were 23 charged to the contingency reserve, but on the assumption that they were not in the contingency and 24 25 they were cost overruns, that is the dollar amount

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 that we --2 I missed that in the report. You'll have 0. 3 Tell me where it talks about the to help me. contingency reserves in the preliminary audit report. 4 5 I can't at this time identify the Α. location. 6 7 But you believe it's in there somewhere? Q. I mean the contingency reserve has 8 Α. Yes. been exceeded so -- so the dollar amount above the 9 10 definitive estimate, which includes the contingency 11 reserve, is a certain dollar amount. 12 Now, our Staff adjustments that we made based on imprudence, inappropriate costs, unreasonable 13 costs were made. I don't believe we can identify if 14 15 each -- if any of those costs or a portion of those 16 costs were charged to reserve contingency. But they -- they in and of themselves were determined to 17 be inappropriate, unreasonable or imprudent. 18 19 Q. Okay. I'm just talking about the 20 preliminary audit right now. 21 Yes. Α. 22 Is that what you just meant? The answer Ο. you just gave, did that relate to the preliminary 23 audit, December 31st, 2009? 24 25 Α. That's what my memory is, yes.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 So somewhere in here there's a discussion Q. 2 of the contingency and the charges to the contingency? 3 Somewhere in the preliminary audit report. That's what you're telling the Commission? 4 I didn't make that statement. 5 Α. Ο. 6 Okay. You asked me if -- I said all of these 7 Α. adjustments listed on page 6. 8 9 Q. Yes, sir. 10 Α. Now were any of those costs charged to 11 the contingency? I -- I can't say if it was or was 12 not. You'd have to see contingency logs to 13 Q. 14 know that? 15 I would have to see documents that --Α. that -- that state whether appropriate charges should 16 17 be charged to the contingency and if, in fact, they were charged to the contingency. 18 19 Q. Gotcha. And if the document listed a cost 20 Α. 21 overrun, you know, to show that those costs were above 22 the definitive estimate including the contingency, 23 then I will know that those charges were not in the contingency. That documentation was not available. 24 25 I understand. Now, let's stay on page 5 Q.

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1	for just a minute. The line 4 in the December 31st,
2	2009 report says, while Staff is not proposing a
3	disallowance of the Iatan 1 AQCS cost overruns not
4	identified or explained by the change management
5	system, Staff cannot recommend inclusion of these
6	amounts without justification without
7	identification and corresponding examination.
8	Did I read that correctly?
9	A. Yes.
10	Q. So when Staff completed the audit in
11	December 31st, 2009 preliminary audit, Staff was
12	not proposing a disallowance for the cost overruns?
13	A. Let me reread the statement.
14	Q. Please do.
15	A. Yes. And I believe this section of the
16	report was drafted by Mr. Schallenberg.
17	Q. I believe you're correct.
18	A. Okay. So I think he would be a better
19	witness to address this, but I can tell what it means
20	to me.
21	Q. If I need to know that, I'll let you
22	know. Thank you very much for offering.
23	So Staff made a decision that it was not
24	appropriate to recommend a disallowance in this
25	preliminary audit report. Correct?

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A. I don't see the word "not appropriate" in
 there.

3 I don't either. I'm asking you. 0. I -- I'm not sure it would not be 4 Α. NO. 5 appropriate. We decided -- in my understanding of the adjustment, we could have made an adjustment at this 6 time. However we, by this report alerted the KCPL and 7 subsequent other times that we could not identify and 8 had no description of any cost overrun above the 9 definitive estimate. And this report notified them 10 11 clearly. 12 And we decided that we still had time on 13 the audit to get the documentation, to satisfy 14 ourselves whether these costs were reasonable, prudent or excessive and then in our final audit make a 15 determination. We weren't ready to close the door or 16 17 make a dollar adjustment at this time because, as you noted, this was a preliminary audit. 18 19 Q. This is the one that was supposed to be 20 completed December 31st. Right? 21 I -- I can't recall if this one was -- if Α. 22 the Commission allowed us to continue in this rate 23 I can't recall at this time. case. All right. Okay. Let's go to page 6 now 24 0. and take a look at the disallowances that were 25

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1	recommended in the December 31st, 2009 report. There
2	
	is a now, I think we're going to need to compare it
3	to Exhibit 205-HC, which is the current what I call
4	the current Staff construction audit. Exhibit 205-HC
5	Ms. Ott has handed you up there and it's the
6	Construction Audit and Prudence Review for the Iatan
7	construction project for costs reported as of
8	June 30th, 2010. Do you have that document?
9	A. Did she did she hand me a document?
10	Q. Well, she marked it. I don't know if she
11	handed it to you. I'm sorry. I wasn't watching.
12	A. Is this the document that's in the
13	November 3rd report?
14	Q. Yes. That's it. And we also handed out
15	a little earlier I don't know if it's still up
16	there. Mr. Dottheim prepared a very helpful
17	demonstrative exhibit in the opening. It's a legal
18	sheet like this that has disallowances.
19	A. Yes. And I have that document somewhere
20	in this report.
21	Q. You know, that's the easiest thing to do.
22	What I want to do is I want to compare the
23	disallowances in the preliminary audit to the
24	disallowances in the November 3rd audit. So if you
25	can get the charts that we need to do that, that would

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 be great. 2 To the November report, do you have a Α. 3 reference on what page that's on? 4 Be Schedule 1-1 and 1-2 are probably the 0. 5 easiest ones to refer to. 6 Α. Okay. I have those. 7 Q. Okay. Cool. MS. OTT: Your Schedule 1 is 8 Mr. Schallenberg's case history. 9 BY MR. HATFIELD: 10 11 Q. Do you have a list of the proposed 12 disallowances for the Construction Audit and Prudence Review that was filed by the Staff on November 3rd, 13 14 2010? 15 Α. Yes. 16 Okay. So in the preliminary audit, we 0. 17 talked about the unidentified/unexplained. I'm just going to tell you the second largest one after that in 18 the final audit is the Alstom settlements. Would you 19 20 agree? 21 For unit 1? Α. 22 Yes, sir, for unit 1 only. Q. 23 Α. Yes. All right. So on the Alstom settlements, 24 Q. where are those in the preliminary audit report that 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 was filed December 31? 2 Would be number six. Α. 3 Number six. And there's a number there 0. on number six. Correct? 4 5 Α. Yes. And again, I don't want to say the 6 Ο. 7 numbers so we can stay out of HC. In the November 3rd report, that number doubles, doesn't it? 8 well, it's a separate adjustment. 9 Α. The number does not double. 10 11 Q. Okay. 12 It's a completely separate adjustment in Α. 13 the November report. Good clarification. So number six in the 14 Ο. preliminary audit report matches which one on the 15 November 3rd report? 16 The document I have doesn't have a 17 Α. number, but it's referred to as KCPL's July 18th, 2008 18 Alstom settlement, unit 1. 19 All right. And on Mr. Dottheim's 20 Ο. 21 exhibit, that's labeled as Issue 41, I believe. He's 22 got --23 I don't have that exhibit with me. Α. 24 All right. So that one is on the Ο. 25 preliminary report and it's on the final report.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Right? 2 Α. Yes. 3 And it went up \$2 million from 0. December 31st until now? 4 5 The reason --Α. 6 Ο. How did that happen? 7 -- for that change and -- I think it Α. changed by 10 percent change. I don't know exactly 8 sitting here what the reason for that change was, yes. 9 But it did go up \$2 million. 10 11 Q. That Alstom settlement adjustment, that's 12 one you're responsible for in the report. Right? 13 Α. Yes. 14 Okay. Then there's another one for **Q**. Alstom entitled Alstom Settlement, Forgone Liquidated 15 16 Damages --17 Yes. Α. 18 -- in the November 3rd report. Correct? Q. 19 Α. Correct. 20 And on December 31st, 2009, you did not Q. 21 make a recommendation to disallow that item, did you? 22 In the preliminary report, correct. Α. 23 Why not? 0. well, it's -- the decision to make that 24 Α. 25 adjustment was not arrived at at that time. Further

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1	evidence, further discussion that continued on during
2	the audit led Staff to conclude that that would be an
3	appropriate adjustment.
4	Q. Okay. So that that's a settlement
5	that occurred on July 18th of 2008. Right?
6	A. Yes.
7	Q. And you looked at that settlement in your
8	December 31st, 2009 preliminary audit. Correct?
9	A. Yes.
10	Q. You had all the settlement documents you
11	needed to make an adjustment related to the
12	settlement?
13	A. No, we did not.
14	Q. Okay. So in the December 31st, 2009
15	report when you recommended to this Commission they
16	disallow a number, you did not have sufficient
17	documents to make that recommendation?
18	A. Well, we had sufficient documents to make
19	the recommendation to the Commission. We did not have
20	sufficient documents to to understand each and
21	every component of why KCPL arrived at that
22	settlement. And Mr. Roberts sat here and explained to
23	the Commission the reasons and the communication with
24	Jonathan Marks, the mediator, all these reasons why it
25	entered into the settlement.

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1	And the Staff in its in its attempt to
2	obtain that information was told it could not under
3	the privilege of mediator/client privilege. So we
4	we sought access on numerous occasions to get
5	documents to describe the reasons for the settlement
6	and to get an understanding of it. We were prohibited
7	from that. Yet Mr. Roberts in this hearing was able
8	to go on and on about that evidence that Staff never
9	had access to.
10	So did we have all the evidence we wanted
11	to gain an understanding of the adjustment?
12	No. Did we have the evidence that we determined were
13	appropriate to make the adjustment? Yes.
14	Q. Okay. You had enough evidence to say
15	disallow some of it at the time?
16	A. I think that was a total settlement, was
17	that number?
18	Q. So did you obtain I think you're
19	saying you did not obtain any additional evidence
20	after that. Is that what you're saying? KCPL
21	wouldn't give you any additional evidence about it?
22	A. KCPL refused to give us any documentation
23	related to how that settlement number was arrived at
24	between KCPL and Alstom.
25	Q. Okay.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Yes. Α. 2 So did you obtain additional evidence Ο. 3 after December 31st, 2009 related to the Alstom settlement? 4 5 Are you -- are you talking about the Α. Alstom settlement adjustment or the liquidated 6 7 damages? I'm -- are there two different 8 Q. 9 settlements? 10 Α. There are two different adjustments. 11 Q. I know there are two different 12 adjustments. which adjustment are you referring to? 13 Α. All right. Let's try it this way. Since 14 Q. 15 you brought up the refusal, are you aware of whether Judge Stearley has reviewed -- well, let me ask this 16 way: You asked for documents communicating with 17 Mr. Marks. Correct? 18 19 Α. Correct. 20 And you asked for those about three weeks Q. 21 ago; is that fair? I -- I think we've asked on two or three 22 Α. occasions going back a period of months and were 23 refused that data each and every time. 24 25 Okay. That's fair. And was that dispute Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 taken to Judge Stearley? 2 I don't recall. Α. 3 Okay. So it's not important for you to 0. know that? 4 5 No, it's very important. Α. 6 Ο. Okay. 7 However, we had numerous disputes with Α. KCPL on data and I didn't have time to track down and 8 follow through on each -- I had to conduct the audit. 9 10 And the discovery issues were handled by our general 11 counsel's office. I know it was referred to, it was a 12 significant problem, having data not available to make an audit conclusion. All the information available. 13 Our general counsel's office handled that 14 15 issue and KCPL and Judge Stearley. And -- and -- and I can't recall if that determination has been made 16 vet. But I do know that Mr. Roberts had no 17 reservations about discussing that information to the 18 Commission in this case. 19 20 Ο. All right. I agree with you 21 wholeheartedly. Thanks for volunteering that for us. 22 Okay. So you said there were significant problems related to production of documents and we 23 talked about that in your deposition. 24 Right? I don't recall if we did. 25 Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 well, those are all related to Q. 2 attorney/client privilege assertions, aren't they? 3 I think they're related to Α. attorney/client, mediation and even auditor/client. 4 5 Privilege? Q. 6 Α. Yes. 7 All right. And you are aware that at Q. least some of those issues are being dealt with or 8 have been dealt with in a process where Judge Stearley 9 10 is serving as a special master; is that right? 11 Α. Yes. 12 And you're aware that Judge Stearley has Q. upheld the privilege in the vast majority of those 13 cases, hasn't he? 14 15 Do you want my opinion on that? Α. I want you to know -- whether you're 16 0. 17 aware that he's upheld the privilege? I believe he has upheld the privilege on 18 Α. a substantial number of documents. 19 20 Ο. And -- and I guess you're getting ready 21 to offer me an opinion on whether you think that was 22 the right thing for him to do? Is that what you're 23 getting ready to do? I'm going to say I think Judge Stearley 24 Α. 25 acted properly --

Q. Oh, good.

1

-- when he was referring to a document 2 Α. 3 between an attorney and a client. The problem is, a lot of that documents were from Schiff Hardin. 4 5 Technically he -- Mr. Roberts is an attorney, but he was very involved in the development of contingency. 6 the project controls, a lot of the information that 7 Staff needed to perform the audit. And it was very 8 difficult because he's an attorney he could use the 9 10 privilege. 11 And -- and Judge Stearley and I'm not --12 I'm not an attorney, don't want to even get into the 13 area, but he -- he acted on that -- that information. Was Mr. Roberts an attorney? Was this a communication 14 between KCPL and Mr. Roberts? I believe that's how 15 16 Judge Stearley approached it. 17 You're not an attornev? 0. 18 Α. No, I'm not. All right. You're not offering an 19 Q. 20 opinion on whether the invocation of attorney/client 21 privilege was proper? 22 Α. NO. 23 All right. You're not offering an 0. opinion on whether the invocation of mediator 24 25 privilege was proper?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 NO. Α. 2 All right. Okay. I'm trying to remember 0. 3 where we were. So at any rate, the December 31st, 2009 audit of Iatan 1 did not include a disallowance 4 5 related to foregone liquidated damages on Alstom. Right? 6 7 Correct. Α. The -- there are some adjustments related 8 Ο. to Schiff Hardin which you've just mentioned. 9 10 Correct? 11 Α. Correct. 12 And between December 31st, 2009 and the Ο. final audit report, those dollar amounts went down, 13 didn't they? 14 Let's see. One adjustment, number four, 15 Α. was slightly down --16 17 0. Okav. -- on the work scope adjustment. 18 The Α. expense adjustment was increased. So I would say --19 20 Q. Wait. Stop at work scope adjustment for 21 a minute. What did you say about that one? Actually 22 I don't see that. 23 No, that --Α. 24 So you recommended a work scope Ο. adjustment in December of 2009, but you're not 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 recommending that any longer? 2 I believe in the updated report it didn't Α. 3 have a specific work scope adjustment. Okay. So no work scope adjustment now? 4 Ο. 5 In this current case, yes. Α. Okay. In December 31st you thought there 6 Ο. 7 should be a work scope adjustment of approximately \$400,000, but you've changed your mind? 8 I didn't change my mind. 9 Α. 10 Ο. Okay. 11 Α. when you're approaching an audit and 12 this --That's okay. Let's move on to the other 13 Q. one. So what's the next one then? The -- there's 14 a -- I only see -- oh, out-of-pocket expense 15 adjustment, number three? 16 17 For expense adjustment, correct. That Α. one increased. 18 That one increased. So is that because 19 Q. 20 there were expenses charged to Iatan 1 after the 21 period when you completed the audit? Is that what 22 happened? 23 I would assume that's correct, yes. Α. 24 Okay. What else? Q. 25 Do you have a question? Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 well, was there a legal services rate Q. 2 adjustment in the December 31st, 2001 --3 I think the terminology --Α. -- or 2009? 4 0. 5 -- used in the November report was Α. different than the terminology used -- and I've got to 6 go back to December '09. The December '09 report may 7 be more -- adjustment was comprehensive, and they were 8 broken out separately in the November report. I think 9 that is what it indicates. 10 11 Q. Gotcha. All right. So the November --12 I'm sorry. The December 31st, 2009 audit of Iatan 1 13 had no adjustment for Pullman, P-u-l-l-m-a-n. 14 Correct? 15 Α. Correct. Had no adjustment related to Cushman. 16 0. 17 Correct? I don't see a Cushman adjustment. 18 Α. 19 Q. Had no adjustment related to KCC Staff audits. Correct? 20 21 I don't see that on this page. Α. 22 Okay. So from December 31st, 2009 until Ο. 23 this current audit that was filed November 3rd, the Staff adjustments have, fair to say, doubled? 24 Disallowance have doubled for Iatan 1 in total? 25

1 I -- are you including the disallowance Α. 2 for the unexplained unidentified costs? 3 well, I'm just looking at your total. 0. I'm on page 6 of the preliminary audit report. Total 4 5 proposed adjustments and there's a number there. DO you see it? Please don't say it out loud. 6 7 On page 6, yes. Α. And I'm suggesting that when you compare 8 Ο. that to the current proposed adjustments for Iatan 1, 9 the current proposed adjustments are double the amount 10 11 found for Iatan 1 in the December 31st, 2009 audit? 12 Α. Yes. And I think substantially all of 13 that increase was related to two adjustments. 14 And those two adjustments are the 0. 15 unidentified and unexplained cost overruns? 16 Α. Correct. 17 And the Alstom foregone liquidated 0. 18 damages? 19 Α. Correct. 20 Okay. Between December 31st, 2009 when 0. 21 Staff filed its preliminary audit, Kansas City -- and 22 now, Kansas City Power and Light has not changed its cost control system, has it? 23 24 I do not know. Α. Okay. You're not testifying that any --25 Q.

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1	so that's that's good. That helps us. That saves
2	some questions. You're not here to tell the
3	Commission that after you did the audit that you filed
4	December 31st, 2009, they changed the way they were
5	tracking costs?
6	A. I know they did not change their cost
7	control document.
8	Q. That's what I'm asking.
9	A. Yes. I don't believe there are any
10	changes to that.
11	Q. Okay. Now, let me just ask you a couple
12	of questions about the the Alstom disallowance in
13	the preliminary audit. It's it's a round number.
14	Right?
15	A. Yes.
16	Q. And that's not the exact amount that was
17	paid to Alstom, is it?
18	A. No, it is not.
19	Q. Okay. Okay. Let's talk just a little
20	bit about your involvement with this audit then that
21	we're talking about in this particular case. Now,
22	prior to becoming involved, as we discussed, in
23	auditing the construction on this project, you had
24	never read other construction audits, had you?
25	A. I believe I have.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Did you tell me in your deposition that Q. 2 you'd never read another construction audit before you 3 became involved? I've read testimony of Mr. Elliott and Α. 4 Mr. Featherstone that includes sections related to I 5 6 think the Hawthorn 5 review, maybe an Empire review. I might have asked a bad question. 7 I'm Q. saying prior to becoming involved in this. Before you 8 became involved in this case, had you ever read 9 construction audits? 10 11 Α. I really can't recall if I have prior or 12 not. All right. Did you tell me before that 13 Q. 14 you had not read an audit? 15 I may have. And I can't recall so maybe Α. that's --16 17 Okay. But you're not aware of any 0. national guidance on how to conduct a construction 18 19 audit. Right? I don't believe there exists such a 20 Α. 21 document. 22 And so similarly when I asked you if Q. there were any authoritative sources on how to conduct 23 a construction audit, you said you weren't aware of 24 25 any. Right?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Α. Yes. And I've researched the topic and I 2 think there do not exist any nationally accepted 3 authoritative standards on construction audits. Okay. So you don't know if the 4 0. 5 construction audit that you were involved in and you 6 sponsor is conducted in a way similar to the way others conduct construction audits. Right? 7 8 Α. Yes. Yes, you -- I asked a double negative. I 9 Q. 10 hate when I do that. So do you know whether the way 11 you conducted your construction audit is the same way 12 others conduct construction audits? It's the same way others conduct audits. 13 Α. I haven't seen an audit report of another construction 14 15 audit that -- and matched that up with ours to see if it's similar. 16 I'm sorrv. I don't mean to be difficult. 17 0. If you haven't seen any others, how do you know it's 18 the same way others do it? 19 20 Α. I didn't say I've never seen any others. 21 Okay. You don't know if you rely on the Q. 22 same things other experts rely on in reaching the 23 conclusions in a construction audit report. Right? Could you be more specific? 24 Α. 25 I don't think I can. Q.

1 Can you repeat the question? Α. 2 You don't know whether you relied on the Ο. 3 same evidence that other experts rely on when they reach their conclusions in construction audits? 4 5 MS. OTT: Objection, speculation. 6 JUDGE PRIDGIN: Overrule. I'll let him 7 answer if he knows. If he doesn't know, he can say 8 so. THE WITNESS: I believe I do. 9 I mean we 10 try to get as much evidence as we can to formulate our 11 opinions. And we -- we've gotten evidence we believe form the basis of our conclusions. 12 13 BY MR. HATFIELD: 14 Have you previously told me that you **Q**. 15 don't know whether you rely on the same evidence that others rely on when they conduct construction audits? 16 17 I don't know specifically if I do, but I Α. 18 believe in general terms, I would. 19 Q. So don't know if you -- specifically if 20 you do rely on the same things? 21 Α. Right. 22 All right. Similarly on a -- on a --Ο. 23 similarly on a prudence review, you don't know what other experts rely on when they do a prudence review, 24 25 do you?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 I have read the testimony of Dr. Nielsen Α. 2 and I understand what he relies on. 3 And does he rely on the same data and 0. evidence you rely on? 4 5 Α. NO. And is that the only -- the only other 6 Ο. 7 prudence review you've looked at? 8 Α. Yes. So other than Dr. Nielsen, you don't know 9 0. 10 whether, in reaching your conclusions on prudence, 11 you're relying on the same data and evidence that 12 other experts would rely upon in reaching their conclusions on prudence? 13 14 Specifically, no. In general terms, I Α. 15 believe I would, but specifically, no. Okay. Gotcha. Now, I think we -- I 16 0. 17 think you may have covered this just a minute ago, but just to be clear, you're not aware of any -- any 18 authoritative sources on how to conduct a construction 19 20 audit. Right? 21 I do not believe they exist. Α. 22 All right. So then why in the Ο. construction audit did you cite to -- does the Staff 23 cite to a source on construction audits? 24 25 Can you refer to -- me to that cite? Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 I can and I will. On page 12, the Q. 2 bottom -- the bottom of the page if our pagination is 3 the same in the --And I believe I don't have a copy of that 4 Α. 5 specific report. I have the schedule -- you're 6 talking about the November? 7 Yes, sir. The November 3rd. Q. MR. HATFIELD: Could we just give him 8 9 that? 10 THE WITNESS: Yes. 11 BY MR. HATFIELD: 12 Q. So now in the audit that you've sponsored with your testimony, there's a reference to The 13 Construction Audit Guide: Overview Monitoring 14 15 Auditing by Denise Cicchella; is that correct? 16 Α. Yes. And so that's not an authoritative source 17 0. on how to conduct a construction audit, is it? 18 This section on risk assessment is 19 Α. 20 sponsored by Mr. Schallenberg. 21 I know. Q. 22 And I believe he could address that Α. further, but I don't believe this is an authoritative 23 24 source --Gotcha. 25 Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 -- on how to do a construction audit. Α. 2 Gotcha. Ο. 3 And when I speak of authoritative source, Α. I mean like some generally accepted principles or 4 5 quidelines. 6 Now, did you quote from this book at all Ο. 7 in your testimony --I don't believe --8 Α. -- in your sections? 9 Q. I don't believe I did. 10 Α. 11 Q. Okay. Let me ask you about that source 12 that's quoted in the -- in the testimony. 13 MR. HATFIELD: Can I approach the 14 witness, Judge? 15 JUDGE PRIDGIN: You may. BY MR. HATFIELD: 16 17 I'm handing you a book that says 0. Construction Audit Guide: Overview Monitoring and 18 19 Auditing, Denise Cicchella, CIA, CFE. Have you seen that before? 20 21 Α. Yes. 22 And where have you seen it? Q. 23 I obtained a review of that. Α. Mr. Schallenberg owns a copy of this book. 24 So you've seen this one before. Correct? 25 Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Α. Yes. Yes. 2 Did you review the qualifications of the 0. 3 author of this book? I may have. I can't recall. 4 Α. 5 Can you just READ the About the Author 0. section from that book for the record? 6 7 Yes. Denise --Α. MR. HATFIELD: It's not terribly long, 8 9 Judge. 10 THE WITNESS: All three paragraphs? 11 BY MR. HATFIELD: 12 Q. If you don't mind. Thank you. 13 Α. Okay. About the Author: Denise Cicchella, CIA, CFE, NESD securities representative, 14 is a senior auditor for MetLife and has 15 responsibilities for audits and investigations related 16 17 to mergers and acquisitions, records management, facilities and services and construction. 18 19 She has been employed by MetLife for over 20 five years in the field of -- in the field 21 investigation unit of auditing. Denise has worked in the financial services industry for over 15 years. 22 23 She has experience in commercial and residential lending, REIT portfolios and syndicated loans, among 24 She has friends and families who have been 25 others.

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1	involved with construction and her early exposure and
2	experience helped her develop the knowledge she shares
3	in this handbook.
4	Please note that names, amounts,
5	locations and other specifics given in this handbook
6	may have been altered to protect the confidentiality
7	of the companies' vendors and other interested
8	parties.
9	Q. Thank you.
10	MR. HATFIELD: Judge, I'm getting ready
11	to move to a slightly different line of questioning.
12	Just alert you to that in light of the time.
13	JUDGE PRIDGIN: I understand. I'm
14	assuming you still have quite a bit of
15	MR. HATFIELD: I do, sir.
16	JUDGE PRIDGIN: All right. This looks to
17	be then a pretty convenient time to break for lunch
18	and let me
19	COMMISSIONER KENNEY: Can I ask a quick
20	question?
21	JUDGE PRIDGIN: Commissioner Kenney, yes,
22	sir.
23	COMMISSIONER KENNEY: The document
24	Mr. Hatfield was just having the witness read, what
25	what is that?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 MR. HATFIELD: I'll let you do it, Judge, 2 since you've got a mic. 3 JUDGE PRIDGIN: Commissioner Kenney, it is a booklet entitled Construction Audit Guide: 4 5 Overview Monitoring and Auditing. COMMISSIONER KENNEY: Is it evidence? 6 JUDGE PRIDGIN: It has not been offered. 7 8 Not yet. 9 COMMISSIONER KENNEY: Okay. All right. 10 Thank you. 11 JUDGE PRIDGIN: You're welcome. All 12 right. I do want to continue to work with the parties 13 on scheduling to make sure that we've got witnesses coming and going and we can keep going. So can we do 14 that off the record? 15 16 MS. OTT: Yes. 17 JUDGE PRIDGIN: All right. If there's nothing else from counsel, we will adjourn for lunch. 18 We will resume at 1:15. We're off the record. 19 20 (A recess was taken.) 21 JUDGE PRIDGIN: All right. We are back on the record. I believe Mr. Hyneman was still 22 23 undergoing cross-examination from Kansas City Power and Light. Is there anything from counsel before he 24 25 resumes?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 MR. STEINER: Judge, you had indicated 2 about next witnesses. 3 JUDGE PRIDGIN: Yes. Is it -- I'm sorry. Go ahead. 4 5 MR. STEINER: We had been anticipating having a short break to talk about some settlement 6 7 offers that were floating around. And I think if we get done with this issue today, that might be a good 8 time to stop and have that meeting with the parties. 9 10 JUDGE PRIDGIN: So what I'm hearing is 11 assuming we get done with Mr. Hyneman and 12 Mr. Schallenberg today, that would be a good time for 13 you to talk? 14 MR. STEINER: That's what I'm proposing, 15 that's correct. JUDGE PRIDGIN: And I think Mr. Mills had 16 17 mentioned earlier about maybe you -- parties meeting some time in the morning. And while I was thinking, I 18 19 thought the same thing you proposed, Mr. Steiner. If 20 we get done today, is today as good or better time to 21 do that? 22 MR. MILLS: Yes. 23 JUDGE PRIDGIN: So perhaps with the understanding that that would be time well spent --24 and I don't know how long examination will take, but 25

1 how about if Mister -- if Mr. Hyneman and Schallenberg 2 are finished today, we'll talk, but I mean, I see no 3 problem, especially if the parties consent that, you 4 know, knocking off for the day and giving you time to 5 talk. And if you need additional time in the morning, 6 I'd listen to that as well.

7 MR. STEINER: Right. I think Mr. Gorman 8 has to go up so we probably would start him at 8:30 9 tomorrow on the ROE issue. But we could certainly 10 talk after that as well.

11 JUDGE PRIDGIN: Certainly. Then let's 12 just leave it with the understanding that more than likely if we finish Mr. Schallenberg, Mr. Hyneman 13 today, that that would be the end of evidence today. 14 MR. STEINER: That's fine. 15 16 JUDGE PRIDGIN: Anything further before 17 Mr. Hatfield continues? All right. Mr. Hyneman, you 18 are still under oath, sir.

19 THE WITNESS: Yes.

20JUDGE PRIDGIN: Mr. Hatfield, when you're21ready, sir.

22 MR. HATFIELD: Thank you, Judge.
23 BY MR. HATFIELD:
24 Q. Mr. Hyneman, when we started this

25 proceeding it seems like a long time ago now, I think

1 Mr. Featherstone was one of the first to join us. And 2 I believe he said, kind of paraphrasing, that 3 sometimes when you do a construction audit, you don't even know what the budget is. Do you agree with that? 4 5 I have no reason to agree with that. Α. NO. So is the budget important when 6 **Q**. Okay. 7 you're doing a construction audit?

A. Yes.

8

9 Q. And so when Mr. Drabinski said that he 10 doesn't think the definitive estimate or the control 11 budget estimate should be a starting point for any 12 deductions, do you agree with that?

A. I would say the starting point for
deduction is the actual cost incurred. That's the -that's what you start and then you compare the budget.
And then you determine cost overruns. And once you
determine cost overruns, then you make evaluations
whether the costs were appropriate.

Q. And are you saying that's generally howyou should conduct a construction audit?

A. Simplified, you look at everything. You
look at all costs, whether costs to -- charged to the
direct cost of construction, procurement, indirects.
You look at costs charged to contingencies and you
look at cost overruns.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Okay. Q. 2 But the budget is critical in determining Α. 3 cost overruns. So then is the budget critical 4 0. information in order for an auditor to perform a 5 construction audit? 6 It's critical for an audit -- auditor to 7 Α. determine cost overruns over a budget, yes. 8 9 Q. Right. I mean you can't have an overrun 10 unless you know what it's an overrun to --11 Α. Correct. 12 -- that's what you're saying? Q. 13 Α. Yes. 14 So if you're trying to determine what's Q. 15 an overrun, you got to have a budget? 16 Α. Yes. 17 You got to know which budget you're 0. working from? 18 19 Α. Yes. 20 Do you agree that construction **Q**. 21 projects -- a given construction project could 22 sometimes have more than one budget? 23 I know that KCPL has several updates to Α. their budget. 24 25 And I think you told me that it is not Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 your opinion that reforecasting the budget was 2 imprudent. Right? 3 That's correct. Α. Okay. Nothing inherently wrong with 4 0. setting a different budget? 5 6 Α. NO. All right. Now, when Mr. Drabinski said 7 Q. he doesn't believe there is a relationship between 8 cost estimates and budgets as to whether the costs 9 were prudently incurred, do you agree with that? 10 11 Α. I don't know what he was referring to as 12 far as cost estimates. All right. Well, let me just ask it this 13 Q. Do you agree that a cost could be imprudently 14 way: 15 incurred even though it was within the budget? 16 Α. Yes. 17 And do you agree that a cost could be 0. prudently incurred even though it exceeds a budget? 18 19 Α. Yes. 20 All right. Just a couple more questions 0. 21 about Mr. Drabinski. Now, as I understand it, you 22 attended Kansas Corporation Commission hearings; is 23 that correct? 24 Α. Yes. 25 And Mr. Dottheim attended as well? Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Yes. Α. And you met Mr. Drabinski there in 2 Ο. 3 Topeka, Kansas; is that correct? 4 Α. Yes. 5 Had you met him before that? Q. 6 Α. NO. 7 And you went to lunch with him during Q. those hearings a couple of times at the Cracker 8 9 Barrel; is that right? My recollection is one. Mr. Dottheim's 10 Α. 11 recollection is two. So I would defer to his and say 12 it is likely there were two. 13 Q. He has a good memory. 14 Yes, he does. Α. 15 I will admit that. How many days were 0. 16 you in Topeka, Kansas? I believe it was six. 17 Α. Didn't go to lunch with Kansas City Power 18 Q. and Light Staff. Right? 19 20 Α. was not invited. 21 Were you invited by Mr. Drabinski? Q. 22 I think so. Α. 23 So Mr. Drabinski approached you; is that 0. right? 24 25 we talked in the hearing room and we were Α.

1 talking one day and it could have been he that 2 suggested we eat or me to go out for lunch. There's a 3 restaurant right near the Commission building and we 4 were both going to go there so we said, Let's go to 5 lunch.

Q. Okay. Let me ask you a different way
7 then now that you've clarified that. Did you suggest
8 to any of the Kansas City Power and Light personnel
9 that they go to lunch with you?

10 A. NO.

11Q. Did you go to lunch with Mr. Nielsen?12A. I don't -- I had a brief discussion with13Mr. Nielsen later on in the week, but no.

14Q.Okay. Did anybody -- did either you or15Dr. Nielsen suggest that you should go to lunch?

NO.

Α.

17 Q. Did you have lunch with anybody on the18 KCC Staff?

19 A. No.

16

20 Q. Did either you or KCC Staff suggest that 21 you have lunch?

A. I don't know if the attorney for
Mr. Drabinski was present when we discussed lunch, if
he was there and he couldn't make it. That could have
happened. I just don't recall.

1 And the -- so you -- when you had lunch Q. 2 with Mr. Drabinski, the point of that was -- I'm 3 sorry, not the point. One of the things that was discussed at that lunch was whether the Missouri Staff 4 would like to hire Mr. Drabinski. Correct? 5 6 Α. Not that I recall. 7 Did you tell me in your deposition that Q. that was one of the topics of discussion? 8 9 I don't believe so. Α. we'll come back to that in a minute. 10 Q. 11 After you left Topeka, Mr. Drabinski sent you an 12 e-mail. Correct? 13 Α. Yes. 14 And that was because he was interested in Q. having the Staff of the Missouri PSC hire him. 15 Correct? 16 I think he asked if there were any 17 Α. discussions about whether the Commission was going to 18 retain him or not. I think that's my recollection of 19 20 the e-mail. 21 Q. Did he -- did he e-mail you directly 22 then? 23 Α. Yes. And in that e-mail he said, Has a 24 Ο. 25 decision been made on my testifying in Missouri.

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1	Correct? That's what he said?
2	A. To that effect. I trust that's correct
3	reading of it, yes.
4	Q. Would it refresh your recollection if I
5	were to show you a document that contains his e-mail?
6	A. That I believe that's what he said.
7	Q. Okay. And did he also say, What is your
8	time frame for testimony and hearings?
9	A. Again, I'm going to have to look at the
10	e-mail to refresh my memory of that.
11	Q. Yeah, that's fine. Why don't you just go
12	ahead and read what he said. It's very short. Just
13	read what Mr. Drabinski wrote to you in that e-mail.
14	MR. SCHWARZ: I'm going to object. I
15	don't understand either the relevance nor the
16	materiality of this line of questions which may just
17	reflect a limitation on my understanding, but I'd
18	still like it explained.
19	JUDGE PRIDGIN: Mr. Hatfield?
20	MR. HATFIELD: I think it goes to the
21	credibility of Mr. Drabinski's testimony, among other
22	things, but it also goes to the issue of expert
23	testimony. The Staff has actually recommended
24	disallowances based, in part, on Mr. Drabinski's
25	testimony and it's on the disallowance list.

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1	JUDGE PRIDGIN: I'll overrule.
2	BY MR. HATFIELD:
3	Q. Just read for us what Mr. Drabinski
4	e-mailed to you. Can you give us the date, just
5	A. Yes. The date was Tuesday,
6	September 7th, 2010. It says, Chuck, it was great
7	meeting you at the Kansas hearing. I was glad to be
8	off the stand to get home after two-plus weeks in
9	Topeka. Has a decision been made on my testifying in
10	Missouri? What is your time frame for testimony in
11	hearings? I have to take some vacation this winter
12	and need to set dates soon. Feel free to call. Walt
13	Drabinski.
14	Q. And you responded to that e-mail; is that
15	correct?
16	A. Yes.
17	Q. And on what date did you respond?
18	A. The following day, September 8th.
19	Q. And what was your response, please?
20	A. Says, Walt, it was great to meet you in
21	Topeka. I thought you did a great job. Have you
22	not have not heard any discussions and do not think
23	any consideration has been made of going out going
24	outside on Iatan 2. It is still a possibility though
25	and I will let you know if and when I find something

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 Good luck on your current and future engagements 1 out. 2 and I hope we meet again. 3 Thank you. Let me get that back from 0. 4 you. 5 Now, in the Construction Audit and Prudence Review that you sponsor in this case, the 6 November 3rd Construction Audit and Prudence Review, 7 you don't draw a distinction between the portion of 8 the document that is the construction audit and the 9 portion that's the prudence review -- prudence review, 10 11 do you? 12 Α. NO. And you've said that it's really not 13 Q. possible to separate out what was construction audit 14 15 and what was prudence review? 16 Α. Yes. 17 And do you agree with Mr. Drabinski that 0. a prudence review is not a performance audit within 18 19 the meaning of Generally Accepted Accounting Standards? 20 21 Yes. Α. 22 Do you agree that what Dr. Nielsen Ο. 23 conducted was a prudence review? 24 Α. NO. 25 Did you in your deposition agree that Q.

1 what Dr. Nielsen conducted was a prudence review? 2 I may have. And subsequently, I've read Α. 3 more closely the GAGAS standards and where he certified that he performed his audit under GAGAS 4 which doesn't have the word "prudence" in the whole 5 GAGAS statement. So there is no prudence statement 6 under GAGAS so I don't know how he could have 7 completed one under GAGAS. 8

9 Q. Let me ask you about that then. So you 10 agree that you told me in your deposition that you 11 thought what he did was a prudence review?

A. Yes.

12

25

Q. And so you're saying that after you told
me that like December of this year -- or last year -A. Yes.

Q. -- December of '10, after you told me
that, you went and looked at the GAGAS standards?
A. It was -- yes, sometime recently I took
the time to look over GAGAS. And I think maybe in a
review of Dr. Nielsen's testimony --

21 Q. Okay.

A. -- just to see some points. And came to
the conclusion that GAGAS doesn't address prudence
audits.

Q. Okay. And GAGAS again is the

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 government --2 Generally Accepted Government --Α. 3 -- Generally Accepted Government --0. I believe the title is Governmental 4 Α. 5 Auditing Standards. 6 Ο. Auditing Standards? 7 Α. Yes. Generally Accepted Government Auditing 8 **Q**. 9 Standards? I believe that's correct. 10 Α. 11 Q. And you had not looked at those before 12 the deposition in December of 2009 [sic]. Right? 13 Α. Not very closely, no. Didn't -- didn't think it was important 14 Q. 15 to look at GAGAS standards as to what they said about prudence reviews? 16 17 First of all, GAGAS statements apply only Α. to government entities, which KCPL is not, or entities 18 19 that are receiving government funds, which KCPL does 20 not. So GAGAS technically doesn't apply to an audit 21 of KCPL. And if you can -- I think there's another 22 part of that. 23 Actually that -- that's more than I Q. 24 asked. 25 Okay. Α.

1 So thank you very much. Okay. All Q. 2 right. Let me ask you about now -- when we started 3 the proceeding, there were some opening statements. And Mr. Schwarz I think told the Commission that there 4 5 were some red herrings in this case. Did you happen to hear Mr. Schwarz's opening statement? 6 7 Α. NO. All right. Let me just put -- let me ask 8 Ο. you this way then. Do you agree that the issue of 9 fast tracking is a red herring in this case? 10 Define "red herring." 11 Α. 12 Oh, good. Yeah. I was going to do that. Ο. Why don't you tell me? When somebody says the word 13 "red herring," what do you think that means? 14 15 That it's something to distract, not Α. important. Just a distraction, something that's not 16 17 substantive. Yeah, I agree. That's the way I meant to 18 Ο. 19 use the term. Thank you. 20 Α. Okay. So do you agree the issue of fast 21 Q. 22 tracking is something that's meant to distract and is 23 not important? 24 Α. NO. 25 Okay. So you think it is, in fact, Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 important? 2 Α. Yes. 3 So in your -- the audit that you sponsor, 0. do you discuss the issue of fast tracking? 4 5 I believe Mr. Schallenberg does, yes. Α. 6 Ο. You don't discuss the issue of fast 7 tracking? 8 I may have. I don't recall sitting here Α. 9 right now. All right. Well, let's look at page -- I 10 Ο. 11 have 38, but that's wrong. Hold on. If you find it 12 before I do, let me know. MS. OTT: What document are you in? 13 MR. HATFIELD: The Construction Audit and 14 Prudence Review of November 3rd. 15 BY MR. HATFIELD: 16 17 Let's look at page 24 --0. 18 Α. Okay. -- line 26. 19 Q. 20 Α. Starting with, Thus, by --21 Yes, sir. Q. 22 Α. Yes. 23 So the audit report says, Thus, by Q. November 1st, 2006, all the conditions were in place 24 for the Iatan project to experience cost overruns as 25

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1	by this date, the Iatan project was being fast
2	tracked, end quotes, to meet KCPL's experimental
3	alternative regulatory plan Iatan project completion
4	date of June 1st, 2010. Right?
5	A. Yes.
6	Q. Tell me which disallowance is as a result
7	of the decision to fast track.
8	A. I think it it's provides part of
9	the evidence for several adjustments. And it could be
10	part of the basis, the supporting evidence for the
11	Alstom settlements. And I'd have to go through the
12	list, but the fast track decision I think Ernst &
13	Young
14	Q. Well, let's do it because that's my
15	question.
16	A. Okay.
17	Q. Which ones are which disallowances do
18	you recommend as a result of fast tracking?
19	A. And I could start part of the
20	unidentified/unexplained disallowance, it could be a
21	substantial portion of that.
22	Q. And I'm not interested in could be. I'm
23	interested in from you as the sponsor of the audit,
24	which disallowances are you making because Kansas City
25	Power and Light made the decision to fast track?

1 Okav. But I want to be clear. The Α. 2 unidentified/unexplained disallowances reflect 3 overruns that are not identified or explained. The fast tracking decision that KCPL made with an 4 5 inexperienced project management team could have caused substantial cost overruns that are embedded in 6 7 that adjustment. Let's stop with that one because I do 8 **Q**. want to let you finish your answer and list them all 9 But could have caused those overruns. Right? 10 for me. 11 Α. Yes. 12 Is that what you -- you don't know Q. whether they did or not? Whether fast tracking caused 13 14 those overruns or not? 15 I think that's the point of the Α. KCPL did not provide the data to -- for 16 adjustment. the Staff to make that assessment. 17 Yes, sir. I'm just trying to pin down 18 Q. 19 whether it's your opinion that fast tracking caused the unidentified and unexplained cost overruns. 20 Did 21 fast tracking cause them? 22 Fast tracking was a decision KCPL made. Α. 23 Yes. 0. The results of which were -- fast -- KCPL 24 Α. 25 was advised by Ernst & Young that if they're going to

fast track, they need to have a highly experienced
 project management team in place. It is the Staff's
 position that KCPL did not and we provide evidence in
 this hearing to that effect.

5 Now, when you fast track a project with engineering going --following the procurement, there 6 7 are a lot of problems that come up with that and cost based on a design -- an engineering design that is not 8 at a definitive estimate level. And those costs that 9 are incurred based on fast tracking cause -- led to 10 11 cost overruns and -- and other adjustments in the 12 Staff's filing.

Q. Okay. I'm going to try it one more time and then I'll ask the judge to ask you -- order you to answer the question one way or another.

16 A. Okay.

Q. Do you have an opinion that the decision
to fast track is what caused the cost overruns that
are listed as unidentified and unexplained?
A. My opinion is it is very likely that at
least a portion of that was caused in part by fast
tracking.

23 MR. HATFIELD: I'm sorry to do this,
24 Judge. Can I ask the court reporter just to read it
25 back what he answered? Is that all right?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 JUDGE PRIDGIN: Certainly. 2 MR. HATFIELD: Thank you. 3 THE COURT REPORTER: "Answer: Mv opinion is it is very likely that at least a portion of that 4 5 was caused in part by fast tracking." BY MR. HATFIELD: 6 7 Is that your only opinion related to Q. whether fast tracking led to unidentified and 8 unexplained cost overruns? 9 10 Α. Fast tracking in part is likely a cause 11 of a portion of those amounts. 12 And is that your only opinion? Q. 13 MS. OTT: Objection, asked and answered. JUDGE PRIDGIN: I'll overrule. 14 15 MR. HATFIELD: Actually, Judge, I guess I'd ask you to order him -- or direct him please to 16 answer my question as to whether he has already given 17 18 us his only opinion. 19 JUDGE PRIDGIN: I think what he's trying 20 to get at, Mr. Hyneman, is do you think -- well, I 21 don't want to ask the question for him. Can you --22 can you ask your question again, Mr. Hatfield? 23 MR. HATFIELD: Well, the question --24 JUDGE PRIDGIN: I think I know the point you're trying to make. I just don't want ask your 25

1 question for you.

2 BY MR. HATFIELD:

3 The question I'm on right now, Yeah. 0. Mr. Hyneman, I just want to make sure you've had an 4 5 opportunity -- if you have opinions that fast tracking had an effect on these cost overruns that you've said 6 in your report are unidentified and unexplained, I 7 want to give you an opportunity to share with the 8 Commission all of your opinions about whether fast 9 tracking led to those unidentified and unexplained 10 11 cost overruns. I thought you had, but then you 12 offered a little more so I just wanted to make sure. 13 Α. My opinion is that it is likely that they 14 did. 15 Okay. Now, did you tell me in your 0. deposition that the Staff was not recommending any 16 17 disallowances as a result of the decision to fast 18 track? 19 Α. No adjustments were proposed solely based on KCPL's decision to fast track the construction 20 project, the procurement. That is not a sole basis 21 22 for any adjustment that I'm aware of. 23 Okay. And you used the past tense so I 0. just want to make sure I understand today. You're not 24 proposing any disallowances based solely on the 25

1 decision to fast track?

2

A. That's correct.

Q. All right. Now, I want to make sure I let you answer the question because we took a little bit of a detour. I asked you to list for us all of the disallowances that are the result of the decision to fast track. And I think we got hung up a little on unexplained cost overruns because I interrupted you.

9 So are there other disallowances that you 10 would like to identify that were the result of the 11 decision to fast track?

12 Okay. In my answer I'll say that they --Α. they were not direct cause that I'm aware of. They're 13 a part of the reasons. Whenever you have construction 14 activity and procurements commence without design 15 being in a definitive estimate level, which is roughly 16 75 to 80 percent, the fast tracking decision was made 17 I believe based on a 25 percent engineering level. 18 And by definition, the project wasn't designed at a 19 20 high level when the procurement and the construction 21 was taking place. So that is a part of some of the 22 reasons that -- that could have led to the 23 adjustments. 24 For example --I don't want for example. I'd like you 25 Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 to list, please, the disallowances that are a 2 result -- are made as a result of the decision to fast 3 track. Okay. In part, the Alstom settlement. 4 Α. Because of the design --5 6 Wait. Just go ahead and list them and Ο. 7 then we'll come back and we can explain them. The Alstom settlement for Iatan 1 and 8 Α. 9 Iatan 2. Okay. The Alstom settlement for Iatan 1 10 Ο. is disallowed as a result of the decision to fast 11 12 track? I said the fast track decision --13 Α. For Iatan 1? 14 Ο. 15 -- with an inexperienced project Α. management team is, in part, some basis of the 16 17 adjustment. 18 **Q**. Okay. What else? Iatan 2 settlement. 19 Α. Okay. And what else? 20 Q. 21 It could be the campus relocation for the Α. 22 unit 2 turbine build. 23 Again, I'm not looking for could be. Q. Again, the fast track decision was not a 24 Α. 25 direct cause. We're not directly relating that to a

1 specific adjustment.

2

8

Q. Gotcha.

A. The fast track decision with an
inexperienced project management team caused problems
with contractor performance down the line based on
doing work with specifications and design that wasn't
fully complete. And --

Q. And?

9 A. And that's -- you know, it's a part of a 10 basis. When I made the adjustment, I didn't say I'm 11 making this adjustment and -- because a decision was 12 fast tracked. It was a decision by KCPL to fast track 13 the project without an experienced project management 14 team.

15 That was an underlying decision which indicates problems could be -- additional costs could 16 be incurred down the line. And I think that's one of 17 the accepted facts with fast tracking is you could 18 have potential costs incurred down the line because 19 20 the design is not at a level where it -- it -- the 21 project is substantially complete before costs are 22 incurred.

Q. You just hit it on the head, so let's go
to that for just a minute. So in the disallowances,
you didn't specifically list in each one that you've

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 identified, Alstom, you didn't say it's partially as a 2 result of fast tracking --3 Α. NO. -- did you? 4 0. 5 Α. NO. 6 So when the Commission ordered you to Ο. specifically identify the rationale for each and every 7 disallowance, you followed that order. Right? 8 9 Α. Yes. 10 Ο. Okay. So in your audit report if there's 11 not -- in the disallowance for Alstom if you didn't 12 say we did it because of fast tracking, then that wasn't one of your reasons, was it? 13 well. I think the section on fast 14 Α. tracking was written by Mr. Schallenberg and he would 15 be more of a witness to talk about that issue. I'm 16 saying I am aware that under fast tracking, that one 17 of the potential risks with fast tracking a project, 18 19 especially one the size of Iatan construction project, 20 is that you have a risk of higher costs being incurred because the design is not at a level where it is -- it 21 22 is substantially complete. I think that's commonly 23 accepted. 24 Now, KCPL fast tracked the project to meet its June 1st date. It did not have an 25

experienced project management team in place and it
 did incur significant costs that the Staff believes
 were related, in part, from the decision to fast
 track. Now, it did not tie a specific adjustment to
 the fast tracking decision.

Q. I think I understand. Thank you. Now,
7 you talked about the decision to fast track. You
8 still got page 24 there?

A. Yes.

9

Q. And I think you made some reference to it. Well, you see -- you said Mr. Schallenberg wrote this section. So do you not sponsor this portion of -- are you not sponsoring the whole audit?

14 A. I don't know what you mean by "sponsoring15 the whole audit."

Q. Well, I thought your testimony filed in
this case said that you were the Staff's sponsor of
this audit report.

A. I am sponsoring the adjustments to KCPL'scost of service.

21 Q. Okay. So you're not sponsoring this 22 section on page 24?

A. This section was written by

24 Mr. Schallenberg. I think he could testify to the --

25 to the accuracy of this section.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 I see that. I -- identifies it by name. Q. 2 I guess I'm just wondering if you're sponsoring this 3 part of the report or not? This part of the report is sponsored by 4 Α. Mr. Schallenberg. 5 6 And in what testimony filed with this Ο. Commission did Mr. Schallenberg sponsor this? 7 well, we -- we sponsor Staff's work in 8 Α. reports now. Like in the Staff's rate case, we filed 9 10 a report. We don't file testimony. Similar to here, 11 we filed a report, not testimony, in our direct 12 filing. So it's -- we made a change from filing direct testimony sponsoring adjustments to filing 13 reports and that's what Mr. Schallenberg is sponsoring 14 15 in this section in the report. Okay. I apologize for my confusion on 16 0. that. Now, on line 33 there, let me just ask you 17 about the report. Line 33 generally -- well, can you 18 19 read line 33 where it says -- beginning with, 20 Generally. 21 Through. Α. 22 And -- yeah, just -- just there. Q. 23 How far? Α. Just starting with -- just read that 24 Q. 25 first sentence there starting with, Generally.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Generally with fast tracking, the Α. 2 construction project term is shorter. The ultimate 3 goal is to complete to a tight deadline and budget issues tend to be secondary. 4 5 And do you agree with that? Q. 6 Α. Yes. 7 And how do you know that? Q. 8 well, for one example, the Hawthorn 5 Α. construction project. 9 10 Ο. NO. Just --11 Α. That's how I know it. 12 Q. You know it from Hawthorn 5? That's part of the reason. 13 Α. Okay. Great. 14 Q. 15 Hawthorn 5 was a fast --Α. Let me -- let me ask you on -- we showed 16 Q. 17 you before the Construction Audit Guide: Overview Monitoring and Auditing? 18 19 Α. Yes. 20 Q. would you just read from the sentence 21 beginning, Generally? 22 MS. OTT: What page are you on? 23 BY MR. HATFIELD: Go ahead and let her know what page 24 Ο. you're looking at. 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Page 49. Α. 2 would you just read sentence that begins, Ο. 3 Generally? Generally the construction project term 4 Α. 5 is shorter. The ultimate goal is to complete a tight deadline and budget issues tend to be secondary. 6 7 Thank you. Now, would you read here the Q. primary benefits in the section I've highlighted down 8 to the -- where it says, Made. 9 The primary benefits of fast tracking are 10 Α. 11 reducing planning lead times and allowing parallel 12 execution of tasks. Fast track projects are harder to monitor and plan and may result in errors when 13 incorrect assumptions are made. 14 15 Now, would you turn to the Staff report, 0. page 24, line 35 and pick up the sentence that begins, 16 The primary benefits of fast tracking and read that, 17 18 please. 19 Α. Can I read that for just a second? 20 NO. Q. 21 I want to get a understanding of this Α. 22 sentence. Is that --23 Right now I just need you to read from Q. Then we'll go back and read another 24 the audit. 25 sentence.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Okay. Α. 2 Read from the audit report, please, page Ο. 3 24, line 35, The primary benefits. The primary benefits of fast tracking 4 Α. 5 are; one, reduce planning lead times; and two, 6 parallel execution of tasks. 7 Okay. So you'll agree that the wording Q. in this book is identical to the wording in Staff's 8 9 report. Correct? 10 Α. NO. 11 Q. Okay. 12 Α. They're not identical. 13 Q. All right. Thank you. Yeah. Can you go ahead and just keep reading where -- in the Staff 14 15 report there, Fast tracked projects. Keep reading. Fast track projects are harder to oversee 16 Α. 17 and plan and may result in errors when incorrect assumptions about engineering design are made. 18 19 Q. Now, will you read this sentence that 20 begins, Fast track projects. 21 Fast track projects are harder to monitor Α. 22 and plan and may result in errors when incorrect 23 assumptions are made. All right. So is it fair to say that 24 Ο. 25 that discussion of fast tracking and the benefits,

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 et cetera come from the construction and audit guide 2 that we referred to earlier? 3 well, the audit says that fast track Α. projects are harder to oversee and that says monitor. 4 5 They're -- I mean overseeing and monitoring I don't think are synonomous. 6 Completely different words. 7 Q. I don't think they're completely 8 Α. different, but they're not synonomous. 9 All right. Would you agree that the 10 Q. 11 concept there comes pretty closely from the 12 construction audit guide that we read earlier? 13 Α. The concept, yes. 14 And at least major phrases out of that Q. 15 are identical to what appear in this book? 16 Α. I would say so, yes. 17 All right. Now, you said a couple of 0. times in discussing the fast track decision that 18 19 Kansas City Power and Light made the decision to fast track without an experienced management team. 20 21 Correct? 22 Experienced project management team, Α. 23 correct. And you did not ask Mr. Elliott, the 24 Ο. 25 Staff engineer, for an opinion on whether this was an

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 experienced management team, did you? 2 Staff relied on the expertise of KCPL's Α. 3 auditor, Ernst & Young, in part, to make that decision and did its own discovery in that matter. 4 5 So does that mean you did talk to the Q. Staff's own engineer about whether the project 6 management team was experienced? 7 I did not. Α. 8 Okay. In fact, you didn't talk to 9 Q. Mr. Elliott about this audit at all, did you? 10 11 Α. Oh, yes, I did. 12 Okay. We'll come back to that. You also **Q**. 13 made a judgment that there was not an experienced engineering team, didn't you? 14 15 Α. NO. Do you have your deposition in front of 16 **Q**. 17 you? I have it available. 18 Α. 19 Q. Great. Would you turn to page 227, 20 please. 21 I'm there. Α. 22 Now, you were deposed in this matter on Q. 23 December the 9th of 2010; is that right? 24 Α. Yes. 25 And at that time you answered questions Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 for me under oath; is that right? 2 Α. Yes. 3 And you understood that that deposition 0. might be used in this proceeding; is that correct? 4 5 Α. Yes. And would you turn to -- I'm sorry, it's 6 **Q**. page 229. 7 I'm there. 8 Α. Lines 16 did I ask you, And you also 9 0. 10 say -- or you say also fast tracking demands very high 11 quality work from the owner's engineer. Now, do you 12 have an opinion on the quality of the engineer's work? 13 Did I ask you that? 14 Α. Yes. 15 And what was your answer? Q. 16 Α. The answer was yes. 17 Okay. And your opinion on the quality of 0. the expert of the owner's engineer was based on the 18 findings from Ernst & Young; is that correct? 19 20 Α. Supported by the finding of Alstom Power, 21 Inc. and their issues with Burns and McDonnell, yes. Okay. When I followed up with the 22 Ο. question and I said, I thought you told me you weren't 23 an expert on engineering, what was your response? 24 25 I am not -- my response was -- you said, Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 So it's not -- you're not offering an expert --Okav. 2 Before that, please, line 22. **Q**. 3 My opinion is based on the findings from Α. documents I reviewed from Ernst & Young. 4 5 Okay. So let's go ahead if you think Q. this is important. I said, Okay. So it's not --6 7 you're not offering an expert opinion? You said? 8 9 Α. No, I didn't. 10 Ο. And I said, On that issue. Right? 11 Α. Yes. 12 And you said? Q. Look at the design and say that this 13 Α. 14 design is poor. 15 Q. Yes. KCPL hired experts in construction to do 16 Α. 17 that, to analyze the quality of work provided by Burns and Mac. The Burns and Mac contract audit performed 18 by KCPL, GP internal services and Ernst & Young found 19 major problems with the quality of work by Burns and 20 21 I have no reason to disagree with that. That's Mac. 22 evidential support. 23 All right. Did you ask Mr. Elliott to 0. give any input on the quality of work of the owner's 24 engineer when you prepared this audit and made your 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 conclusions about fast tracking? 2 Α. NO. 3 Why not? 0. I don't know that -- that Mr. Elliott 4 Α. looked at the quality of work from Burns and 5 6 McDonnell. Is that the only reason you didn't ask 7 Q. him for input on the quality of work from the owner's 8 9 engineer? 10 Α. That -- that is my answer sitting here 11 today. 12 Q. Okay. If I knew he did an evaluation of the 13 Α. quality of work of Burns and McDonnell, I would have 14 15 asked his opinion. Okay. Now, a few moments ago I was 16 **Q**. 17 asking you about unidentified cost overruns and the comparing that to the budget. And you mentioned a 18 definitive estimate --19 20 Α. Yes. 21 Q. -- do you recall that? 22 And I think you gave us some 23 understanding of what a definitive estimate is. Right? 24 25 Yes. Α.

E	VIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011
1	Q. Now, you told me in your deposition that
2	you consider yourself an expert on interpreting
3	contract terms. Right?
4	A. Yes.
5	Q. All right. So when you're trying to
6	figure out from a contract what the intent of the
7	parties to the contract is, what's the first step you
8	would take to figure out what words mean?
9	A. I would look at documentation supporting
10	the entering into the contract.
11	Q. Okay. As an expert on the meaning of
12	contract terms, as you told me in your deposition,
13	would you look at the plain and ordinary meaning of
14	the language in the contract?
15	A. Yes.
16	Q. And in this case in arriving at your
17	opinions concerning whether costs exceeded the
18	definitive estimate, did you look up the dictionary
19	definition of the word "definitive"?
20	A. I may have.
21	Q. What did you find?
22	A. I can't recall.
23	Q. Did you look up the dictionary definition
24	of the word "estimate"?
25	A. I don't think so.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 Okay. Would you agree that generally the 1 Q. 2 ordinary meaning of the word "definitive" is 3 containing some level -- sorry, containing a high level of precision? 4 5 Α. Yes. 6 And would you agree that one ordinary Ο. meaning of the word "estimate" is a rough guess? 7 Α. 8 NO. Okay. Is guess synonomous with estimate? 9 Q. I don't believe it is. 10 Α. 11 Q. All right. Why don't you give us your 12 understanding of the plain and ordinary meaning of the word "estimate"? 13 14 when you're making an estimate, for Α. 15 example, of a budget, that estimate is based on knowledge of the components of it. You're estimating 16 17 all these things and -- for a budget based on your knowledge of the cost of the work. You're estimating 18 19 that the budget will be this amount. 20 Q. Okay. 21 Α. Not a guess. 22 when you estimate my weight, be fair to Q. say you're quessing my weight, wouldn't it? 23 well, based on observations, yes, but 24 Α. 25 I --

Q. So would you agree with me that the
 phrase "definitive estimate" is an oxymoron? You
 can't have a definitive estimate?

A. No. Definitive is a qualifier to the
estimate. Definitive estimate in my understanding is
the highest estimate that you can have for a
construction project.

Q. Okay.

8

I haven't seen anything -- definitive 9 Α. estimate -- I think Mr. Roberts said it's like 10 11 75 percent of the engineering complete he -- and he 12 advised KCPL that they should not call their budget a definitive estimate. So I would say it's the highest 13 level of a budget estimate that you could have. 14 15 All right. Regardless of what the 0. meaning is, for purposes of the regulatory plan, Staff 16 17 has agreed to allow Kansas City Power and Light to substitute the control budget estimate for the 18 definitive estimate. Correct? 19 when you say allowed to substitute --20 Α. 21 Q. Yes. 22 -- I don't know what that means. Α. 23 You don't? 0. 24 Α. NO. That's a vague and ambiguous term to you? 25 Q.

1 I don't know that Staff took a position Α. 2 that they notified KCPL we are allowing you to 3 substitute -- and first of all, this is a regulatory plan agreement that the Staff can't arbitrarily allow 4 I mean it's a document I believe that's a 5 KCPL. contract among several parties. And I don't -- I'm 6 not a lawyer, but I don't believe Staff can 7 arbitrarily say, Okay, we'll accept your CBE as a 8 substitute for definitive estimate. I don't believe 9 they can do that. And I don't think that they have 10 11 done that.

12 **Q**. Okay. So you don't think that Staff has allowed KCPL to substitute its control budget estimate 13 for a definitive estimate within the meaning of the 14 15 regulatory plan?

well, I do know that on August 1st, 2006, 16 Α. 17 that the budget was -- should have been completed. And I know it wasn't completed until substantially 18 later than that, six months. And I know that KCPL is 19 saying that Staff's to blame for that. But during 20 21 that period of time when a definitive estimate was due 22 and the time it was done. Staff would be of the opinion that that estimate would be a very high 23 24 quality. And you can speak for Staff on that?

25

Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Yes. Α. 2 All right. Did Kansas City Power and Ο. 3 Light ever send you any data requests? 4 Α. Yes. 5 How many? Q. 6 Α. Twenty-six. 7 All right. Let me show you -- I don't Q. think we need to mark it, but is this a copy of a data 8 request that you answered in response to one of Kansas 9 City Power and Light's 26 data requests? 10 11 Α. Yes. 12 And when did you answer this data request Q. 13 generally? Sometime last month maybe? 14 Α. Yes. 15 All right. Would you section -- and you 0. answered this data request; is that right? 16 17 It was reviewed by general counsel's Α. office and I believe Mr. Schallenberg, but I wrote the 18 19 answers, yes. 20 Q. And these are your answers? That's all 21 I'm trying to understand. 22 Α. Yes. 23 All right. Would you read -- there's a 0. small B there sort of about a third of the way down 24 beginning with, Identify the specific paragraph. 25

A. Yes.

1

2 Q. Would you read that question for us,3 please?

A. Identify the specific paragraph, section
and verbiage that Staff relies upon in the regulatory
plan that states KCPL must provide Staff with such a
list.

And would you read your response, please? 8 Q. when KCPL says such a list, 9 Α. 10 quote/unquote, I am making the assumption that is 11 referring to, guote, list with an adjoining 12 explanation of such overruns on the same sheet of 13 paper or consecutive sheets of paper, unquote. 14 The regulatory plan, page 28, requires 15 KCPL to identify and explain any cost overrun above the definitive estimate. The Staff agrees with Schiff 16 Hardin assessment that KCPL did not create a 17 definitive estimate. However, the Staff has agreed to 18 rely KCPL to substitute this control budget estimate 19 for definitive estimate for the purpose of this 20 21 requirement. 22 Ο. So when you said in this DR Okay. response, The Staff has agreed to allow KCPL to 23

24 substitute its control budget estimate for a

25 definitive estimate for the purposes of this

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 requirement, the "this requirement" was the regulatory 2 plan. Right? 3 For the requirement to -- the Staff Α. NO. is calculating cost overruns. We're not saying it's a 4 5 substitute for the requirement to create a definitive 6 estimate, but we're saying that's all we have as a 7 budget to calculate cost overruns. So we used the 1.685 number, the control budget estimate number, as 8 the basis to calculate the Staff's unidentified and 9 10 explained [sic] cost overrun adjustment. 11 Q. All right. Gotcha. Well, we read in the 12 exact answer. You read it in correctly. Right? I believe I did. 13 Α. 14 All right. And just to make sure I Q. 15 understand what -- what you said a minute ago, that answer that you provided there was reviewed by 16 17 Mr. Schallenberg. Correct? 18 Α. Yes. was reviewed by Staff counsel's office. 19 Q. 20 Correct? 21 Correct. Α. 22 Before it was sent out --Q. 23 Α. Yes. -- to Kansas City Power and Light? Thank 24 Q. 25 you.

1	Well, let's let just stay on that one
2	for a minute because that was I had a couple of
3	questions about that. I think we already covered
4	this, but in response to question 3, I believe you
5	indicated, I have not performed a construction
6	prudence audit prior to the Iatan 1 construction
7	prudence review and construction audit.
8	And that's correct, isn't it?
9	A. That's correct.
10	Q. All right. Would you turn to question 6,
11	please.
12	A. Yes.
13	Q. Question 6 reads on page 87 of, quote,
14	Staff's Construction Audit and Prudence Review of
15	Iatan construction project for costs reported as of
16	June 30th, 2010, end quote. Staff states that, quote,
17	Staff first looked at the legal fees and para
18	paralegal fees charged by two Kansas City area law
19	firms hired by KCPL to perform legal work related to
20	the Iatan construction projects, end quotes.
21	Please provide any work papers related to
22	this statement and please identify which two firms are
23	referenced and the type of legal work they were
24	performing for the Iatan construction projects.
25	Right?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Correct. Α. 2 And you did not provide any response to Ο. 3 explain the type of legal work that the two firms were conducting for the Iatan construction projects, did 4 5 you? 6 Α. NO. 7 Some-- sometimes when a DR response Q. comes, it just doesn't get thoroughly answered. 8 Right? 9 10 Α. Correct. 11 Q. And -- and in this case you did that. In 12 good faith though you were answering the question, 13 weren't you? 14 Α. Yes. 15 All right. And there were no work papers 0. related to that review? 16 17 The invoices were work papers. Α. NO. 18 You have no work papers related to your Q. review of the Sonnenschein, Nath and Rosenthal legal 19 20 fees or the Farley Law Office legal fees. Right? 21 Right. Α. 22 All right. Let's just stay with this Ο. 23 I'm jumping around topics a little bit, but document. I think this will move things a little quicker. 24 25 In question 8 we had some questions about

1 your Schiff Hardin adjustments generally. And let me 2 just ask you -- and if we need to, we can look at the 3 DR responses because I want to make sure we understand 4 where the Schiff Hardin adjustments are. You're not 5 suggesting -- or are you, that Schiff Hardin worked 6 too many hours on the project?

A. Yes, I am.

Q. Okay. Which disallowance is that?
A. Well, if you see in the Staff's
December of 2009 report, Staff made a work -- work
adjustment hours.

12

7

Q. Uh-huh.

13 Α. In the -- in the November report, the Staff updated its adjustment, it reviewed the data and 14 it -- I decided -- I didn't have the time and effort 15 to go back and substantiate and bring forward that 16 17 adjustment. So I made a decision that my adjustment will be restricted to legal fees, construction 18 management fees and expense disallowances. I didn't 19 20 bring forward the excess work hours adjustment. 21 I understand. Actually that's helpful. Q. 22 Thank you. So today sitting here in this hearing, you have no proposal for disallowances related to the 23 amount of time worked? 24

A. That's correct.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Don't have any opinion on whether the Q. 2 amount of time Schiff Hardin spent was appropriate or 3 not? No. I do have opinion on that. 4 Α. 5 well, are all your opinions that you have 0. to offer the Commission included in your Construction 6 Audit and Prudence Review as the Commission ordered 7 you to do or not? 8 It is in the December report. 9 Α. 10 Ο. Yes. 11 Α. And -- and the Staff listed adjustments 12 sheets where Schiff Hardin was getting involved with 13 stuff like reviewing KCPL internal audits. They were spending a lot of time reviewing Missouri law and 14 15 Kansas law, which I think may be more appropriately done by a Missouri firm who has a -- probably a better 16 17 understanding of Missouri law and -- or Kansas law than -- than an Illinois firm. 18 19 They -- a lot of time on documentation 20 with a lot of work by both attorneys and paralegals 21 and a lot of documentation and paperwork stuff that 22 could possibly be done a lot cheaper by KCPL internal counsel staff or paralegals in the Kansas City area 23 that charge a lot less than Schiff Hardin was 24 25 charging.

<u> </u>	
1	So yeah, I do have substantial opinions
2	on whether they had excess work on the project. And I
3	don't believe that KCPL provided any oversight on the
4	amount of work that Schiff Hardin was performing on a
5	day-to-day basis. I think Schiff Hardin determined on
6	their own how much work they wanted to do, what work
7	they wanted to do and they did it and KCPL exercised
8	no control over that work.
9	Q. Okay. I just want the Commission to
10	understand this. Which one of your adjustments
11	reduces the number of hours for which Schiff should
12	have been paid?
13	A. I explained in the December report, the
14	Staff made an adjustment. With the time constraints
15	and the amount of work the Staff had to do, I made the
16	decision in the November report not to make a specific
17	adjustment based on the work hours that Schiff
18	performed.
19	Q. So does that mean none of them?
20	A. Yes.
21	Q. Okay. So you do consider yourself an
22	expert on legal fees. Correct?
23	A. Yes.
24	• And you do consider yourself an expert on

Q. And you do consider yourself an expert onthe quality of legal work. Correct?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 NO. Α. 2 Okay. So you're not -- when you were Ο. 3 talking a minute ago about how somebody else could have done the work maybe in Kansas City, same work, 4 5 you weren't offering an opinion on the quality of 6 Schiff's product? 7 Α. NO. All right. And in your Construction 8 Ο. Audit and Prudence Review you included a rate study 9 known as the Laffey matrix; is that right? 10 11 Α. I provided the Laffey matrix as kind of a 12 high end ceiling on what kind of legal fees would be allowed. 13 14 It's a high end ceiling, \$170 an hour Q. 15 seriously? I don't know what you're referring to. 16 Α. Ι 17 know it's the legal rates charged by attorneys in the Washington, DC area. 18 19 Q. For employment cases? 20 Α. well, for -- I don't know if it's 21 restricted to employment cases or not. 22 All right. Anyway, in your Construction Ο. Audit and Prudence Review you didn't provide any data 23 about Missouri rates. 24 Right? 25 In fact, when you refer to the Α. Yes.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 rates that I used on Sonnenschein and Farley Law 2 Offices, they perform work on the Iatan 2 project. 3 And I reviewed their invoices to see what an approximate range for legal fees for Missouri lawyers. 4 5 And is that approximate range of legal Q. fees for Missouri firms included in the Construction 6 Audit and Prudence Review that you filed with the 7 Commission? 8 It's embedded in the rate adjustment that 9 Α. 10 I -- I -- I calculated for Schiff Hardin. 11 Show me what page it's on. Q. 12 It's a judgment number that's included. Α. 13 And I'd have to go back to the work papers, but it's a judgment number using Laffey as a high end and using 14 15 local Missouri firms. I had to come up with what I believed was a reasonable rate per hour for Schiff 16 17 Hardin to use considering the fact that KCPL made no attempt to get a volume discount and KCPL made no 18 attempt that I've seen to justify the rates that 19 20 Schiff Hardin was charging. 21 Okay. I'm almost off this, I promise 0. 22 you, but let's go back to your DR response on 23 page 6 -- I'm sorry, on page 2, question 6. I thought you told us that there were no work papers created 24 25 from the review of legal fees charged in the Kansas

1 City area.

8

19

A. Well, when you refer to work papers, I'm
assuming like an Excel spreadsheet, a calculation of a
work paper. I provided KCPL my work papers for the
Schiff Hardin calculation. They've had that for, you
know, months and months. I've never heard anything
that they had kind of an issue with the calculations.

Q. Okay. So when you --

9 A. Work papers -- I guess the invoices that
10 I reviewed would be the work papers.

Q. All right. So when you said in response to our data request, No work papers were created from this review, you didn't quite understand "work papers" the same way I do?

A. I think I should have probably referenced
the invoices as the work papers, but I was -- I
thought the question was going to did I do any
calculation of -- of those rates.

Q. And you did not?

A. They were used as a judgment in the
calculation of the Schiff Hardin legal rates that I
provided KCPL's work papers in the -- for the November
report.

Q. All right. All right. Let me just talkabout the way you approached the audit. In your work

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 on the Construction Audit and Prudence Review, you 2 didn't talk with Mr. Elliott other than a couple of 3 times: is that correct? I don't know if it was a couple, three, Α. 4 5 five, six over a period of time. I don't have the 6 number. Did you tell me in your deposition that 7 Q. you talked to Mr. Elliott, quote, a couple of times? 8 And a couple if -- I think the strict 9 Α. definition is two, but that could be a number; two, 10 11 three, four. I'm not sure the exact number of times. 12 Q. Fair to say that any conversations with Mr. Elliott and now including Mr. Lange were less than 13 14 a handful. Correct? 15 Now, they attended several meetings that Α. we had. Whether I had specific discussions with them. 16 17 I've had e-mails back and forth. But I think specific discussions on the project, it may be two or three 18 that I can recall. 19 20 **Q**. Now, when I asked you if you had 21 conversations with Mr. Elliott and Mr. Lange, did you 22 respond. Less than a handful? 23 I believe that's true, yes. Α. All right. And you didn't obtain any 24 Ο. 25 input from Mr. Elliott concerning your proposed

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 disallowances for the balance of plant work, did you? 2 I did not have a disallowance for the Α. 3 balance of plant work. well, that makes sense then. So you 4 0. 5 didn't have any conversations with him because you 6 didn't have any disallowances? 7 Α. Correct. All right. Now, we talked a little bit 8 Ο. earlier about the definitive estimate and you were 9 talking about the level of engineering? 10 11 Α. Yes. 12 Did you -- you did not have any Q. conversations with Mr. Elliott about what level of 13 engineering was complete when the definitive estimate 14 15 was arrived at, did you? 16 He may have mentioned it in a meeting Α. 17 that I attended to. discussed it. I don't recall specifically asking him about it. 18 19 Q. When I asked you, Did you ever ask 20 Mr. Elliott about the level of engineering, did you 21 answer no? 22 I think that's true, yes. Α. 23 All right. And we already said you did 0. not ask Mr. Elliott to give any input on the quality 24 25 of work of the owner's engineer when you prepared this

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 audit. Right? 2 I don't believe he did an Α. Yes. 3 evaluation of the quality of work of Burns and McDonnell. 4 5 Now, if -- let's just make sure I 0. understand how auditing and engineering were 6 7 interaction -- interacting -- sorry, interacting. Mr. Elliott sponsored some portions of the 8 construction audit prudence review. Right? 9 10 Α. Yes. 11 Q. And your understanding was that if 12 Mr. Elliott had found a decision that he would -- he believed was imprudent, he would have to bring that to 13 Right? 14 you. 15 If he found an engineering design issue Α. that he thought was imprudent, I would assume it 16 17 involved cost, he would bring that to either me or Mr. Schallenberg. 18 19 Ο. And then you would look at it and you would make the decision as to whether the costs were 20 21 prudent or not. Correct? 22 Α. I believe he would based on -- if it's an engineering issue, I am not an engineer. I don't 23 believe I would have testified to the prudence of an 24 engineering decision, but I would have probably 25

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1	sponsored the cost of that decision that that would
2	be incurred because of the imprudent engineering
3	decision.
4	Q. So if Mr. Elliott found that a decision
5	was imprudent, you might still allow the costs even
6	though he said they were imprudent?
7	A. No. That's not what I said.
8	Q. Is that true or not?
9	A. That's not true.
10	Q. All right. In your deposition, did I ask
11	you, So you might still allow costs even though
12	Mr. Elliott said the decision to relocate them was
13	imprudent?
14	And was your answer, If Mr. Elliott came
15	to me and said this movement of this building was
16	imprudent I'm not looking at cost I would take
17	his input, I would get the data, review it, discuss it
18	and find out if these costs were prudently incurred.
19	A. Yes. That's true.
20	Q. All right. That's the way you approached
21	it. Right?
22	A. Yes. Mister Mr. Elliott would have an
23	opinion on whether the the movement the
24	engineering, movement of the building was prudent.
25	And I would do the investigation as it relates to the

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 cost of that movement. 2 Now, related to -- there's a disallowance **Q**. 3 for campus relocation. Correct? Yes. Α. 4 5 And Staff found that the reason for the 0. cost for campus relocation appears to be a significant 6 7 design error. Right? I don't recall that testimony. 8 Α. Page 44, line 26 of Staff's audit. 9 0. Would 10 you read the first two sentences there beginning with, Staff finds? 11 12 Α. On page 44, line 26? 13 Q. Yes, sir. Staff finds that the allocation of any 14 Α. 15 cost of the campus relocation to the Iatan project is inappropriate. The reason for the cost appears to be 16 17 a significant design error. All right. And so it is your opinion 18 Ο. 19 that there was a significant design error? 20 Α. It -- it appears. And I believe in my 21 testimony I said that the -- that the reason for --22 and I would have to reference that -- is either that they had to move the campus -- was that it was a 23 design or a drawing issue with the engineers or 24 25 somehow they thought that by moving the campus, it

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 would be a cost savings. 2 And I think Mr. Gould -- Mr. Gould of 3 Schiff indicated that there was a cost savings related I asked him for any documentation to support to it. 4 that and he -- later on I was advised that he had 5 none. So it was either an engineering or drawing, a 6 7 problem with it or they did it for another reason, to 8 save money. So it's your opinion that there was a 9 Q. 10 significant design error. Right? 11 Α. NO. 12 All right. Turn to your deposition, Q. 13 please. 14 I think that says appears. Α. 15 Turn to your deposition, please, page --0. 16 shoot. 17 MR. HATFIELD: Judge, can I have just one 18 minute? I've got to get some stuff out. 19 JUDGE PRIDGIN: Certainly. 20 MR. HATFIELD: Judge, can we have just a 21 quick break while I find --22 JUDGE PRIDGIN: Okay. We'll go off the 23 record here for about five minutes. 24 MR. HATFIELD: Thank you. 25 (A recess was taken.)

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 JUDGE PRIDGIN: Good afternoon. We're 2 back on the record. Mr. Hatfield, did you have an 3 opportunity to find what you're looking for? 4 MR. HATFIELD: I did, Judge. Ι 5 appreciate your indulgence. 6 JUDGE PRIDGIN: My pleasure. Whenever 7 you're ready, sir. BY MR. HATFIELD: 8 Mr. Hyneman, would you turn to page 237 9 Q. of the deposition you gave on December 9th, 2010? 10 11 Α. I'm there. 12 And in that deposition did I ask you, So Ο. your opinion, Mr. Hyneman, is that there was a 13 14 significant design error. Right? 15 And did you answer, Yes? 16 Α. Yes. 17 All right. And you did not consult with 0. Mr. Elliott on whether there was a design error, did 18 19 you? That information was based on data 20 Α. NO. 21 responses from KCPL. 22 Q. And -- and there's -- and somewhere in your report there's an explanation that there's --23 that KCPL in a data response told you there was a 24 design error? 25

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1	A. Well
2	Q. Is that right or not? That I'm going to
3	find that in the report?
4	A. Did they use those specific words? No.
5	Q. Thank you.
6	A. But I think as I explained on page 43 of
7	the Staff report, that the reason to move the campus
8	to a new area was was for two reasons; one, there's
9	a problem with the design, the drawings, the sketches
10	that were made on where the campus should be set
11	up; or for some reason, KCPL decided to incur the
12	the I don't know if it's HC or not, but the dollar
13	amount for that which is, you know, substantial amount
14	of money because the project could incur cost savings
15	that would offset those costs.
16	So those would be the two plausible
17	reasons. I solicited from KCPL in a discussion with
18	Mr. Gould were there any cost savings? He said he
19	thought there were, he'd have to
20	MR. HATFIELD: Judge, can I ask you to
21	instruct the witness? This isn't responsive. And let
22	me move on to the next question.
23	JUDGE PRIDGIN: That's fine. If he's
24	answered your question, that's fine. We'll move on.
25	MR. HATFIELD: Thank you.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 BY MR. HATFIELD: 2 Now, Mr. Hyneman, did you ever review **Q**. 3 Mr. Elliott's work papers? I don't know that he had any work 4 Α. NO. 5 papers. You never asked Mr. Elliott if he had any 6 Ο. 7 work papers then? Mr. Elliott, as far as I know, is not 8 Α. proposing any adjustments whatsoever in the case and 9 10 the total body of his work is located in a paragraph 11 in the Staff report. That's my knowledge. 12 Q. You're saying that Mr. Elliott's report is one paragraph in Staff's report? 13 14 One or two paragraphs, whatever it is. Α. 15 You don't consider it a significant 0. amount of Staff's report? 16 For engineering, it -- it's all of the 17 Α. 18 engineering analysis. 19 Q. All right. But in your head, it's a 20 couple paragraphs in your report? 21 I'm just going to the size of his -- his Α. section of the report, not to the quality or 22 23 anything -- or its impact. I'm just going to the size of it. That's the body of my knowledge to the work 24 25 that he produced. I don't know if he had any work

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 papers. 2 And all I just wanted to make sure I Q. 3 understood was you never asked Mr. Elliott if he had 4 any work papers. Right? 5 But I recall providing work papers Α. NO. to the company and I think I would have seen them in 6 my review of the Staff work papers. I don't recall 7 seeing Mr. Elliott have any. 8 Okay. What about Mister -- is it Lange? 9 Q. 10 Α. Lange, yes. 11 Q. Lange. Did you ask Mr. Lange if he had any work papers? 12 13 Α. NO. 14 Okay. Now, let me ask you a couple more Ο. 15 questions about how you approached the audit. And then I just want to walk through it. So I think the 16 17 easiest thing to do would probably be just to go to your testimony. Do you have that in front of you? 18 19 Α. My testimony -- direct testimony? 20 Yes, sir. Q. 21 Α. Yes. 22 Oh, I almost forgot. What disallowance Ο. 23 does Staff have for failing to tear down the second chimney? 24 25 Α. None.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 Okay. In your direct testimony, page 2, 1 Q. 2 line 11 -- well, let me do it this way. In analyzing 3 the costs incurred for Iatan 1 and Iatan 2, the Staff employed different standards of review; isn't that 4 5 correct? 6 MS. OTT: What page are you on? 7 MR. HATFIELD: I'm not yet. THE WITNESS: I don't believe they 8 employed different standards for review. I don't know 9 10 what you're referring to on that. 11 BY MR. HATFIELD: 12 Q. well, let me ask you this -- we'll do it On line 11 of your -- your testimony, 13 that wav. page 2 you say, The purpose of this testimony is to 14 15 introduce and sponsor the adjustments to Iatan unit 1 AQCS construction costs that Staff has found to be 16 17 imprudently incurred. Riaht? 18 well, it goes on, but yes, it did say Α. 19 that. 20 **Q**. And then if we go down to line 21, you 21 say, In this direct testimony I am almost introducing 22 Staff's list of adjustments associated with the 23 construction of Iatan unit 2. Correct? Based on investment and costs incurred through June 30th, 200--24 25 Right. Introducing. Α. Correct.

1 All right. And it says, This list of Q. 2 adjustments reflects expenditures KCPL made and 3 charged to the Iatan unit 2 segment that Staff found to be imprudent, comma, unreasonable, comma, or not of 4 benefit to Missouri ratepayers. 5 Right? 6 Α. Yes. So you're -- what you were looking for 7 Q. for unit 1 was imprudently incurred but for unit 2 it 8 was imprudent, unreasonable or not of benefit to 9 Missouri ratepayers. 10 Right? 11 Α. NO. 12 Okay. Ο. NO. I mean I could have listed those for both 13 Α. Iatan 1 and Iatan 2, but the report didn't. But the 14 disallowance for Iatan 1 and Iatan 2 were based on 15 costs that were either imprudent, inappropriate, 16 unreasonable or not of benefit to Missouri ratepayers. 17 18 Q. Okay. Those criteria apply to all adjustments 19 Α. for Iatan 1 and all adjustments for Iatan 2. 20 21 Okay. So when your testimony said, For Q. 22 Iatan 1, Staff has found to be imprudently incurred --23 I thought that meant you didn't find any unreasonable, inappropriate. That's not right? 24 It could have been more 25 NO. Α. NO.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 detailed but it wasn't. 2 Ο. Okay. So --3 But the Staff report I think identified Α. that criteria. 4 5 Okay. Well, help me with that. And this 0. might be the fastest way to do it. Can we -- I'm 6 7 going to read from your DR response. Actually, I'm going to ask you to read from your DR response that I 8 think you still have up there. I've got another copy 9 if you need it. 10 11 Α. No, I have it here. Thank you. 12 All right. Can you go to page 5 of that? Q. 13 Α. Yes. 14 There was a question 13 that says Q. 15 essentially define your use of imprudent, unreasonable, inappropriate. And can you just go to 16 17 the first, second, third paragraph where you talk about what unreasonable means? And would you go ahead 18 and read that paragraph out loud? And I'll tell you 19 20 I'm going to ask you when you're done, if that's still 21 your testimony today so think through that. 22 Α. Unreasonable means not showing appropriate judgment, especially in the terms of the 23 incurrence of cost by failure to take actions 24 consistent with obligations and duties. Inappropriate 25

1 means actions or conduct which are not suitable or 2 required given, for example -- given, for example, an 3 agreement. For the authorities or standards that 4 support the definition imprudence, please see Staff's 5 construction audit prudence review reports.

6 An example of imprudence was Schiff 7 Hardin's contract administration regarding the payment 8 of increased hourly rates of pay without any 9 documentation of KCPL approval of these higher rates 10 as well as payment of Schiff Hardin expenses without 11 the receipts as required by contract.

Q. Okay. And is that -- that definition of unreasonable, is that the definition that you used when you prepared the Staff Construction Audit and Prudence Review?

A. I -- I didn't prepare a definition
unreasonable for the report. I think that may be the
portion prepared by Mr. Dottheim. but I believe that
this definition -- I think it's a dictionary
definition is consistent with it.

Q. I might have asked a bad question. I'm not asking you what's in the report. I'm asking you if this definition you gave in response to this DR is the same definition you used when you prepared the Construction Audit and Prudence Review?

1	A. It would have been one I applied. I
2	don't know if I created the definition specific
3	definition, but unreasonable is that's the
4	definition of it. I mean I just don't know I
5	didn't create a definition before the audit. I've
6	been auditing company utility costs for 17 years and
7	it's kind of implicit in what unreasonable and
8	reasonable is.
9	Q. So did you use this definition or did you
10	use another definition?
11	A. My judgment was based on a definition
12	substantive to this, yes. I just don't want to give
13	the appearance that I created this definition before.
14	Q. I didn't ask you that.
15	A. This definition, okay, was created in
16	response to this data request.
17	Q. Yes. I'm with you.
18	A. Okay.
19	Q. But it is the definition you used in
20	preparing the audit?
21	A. Substantively, yes.
22	Q. Okay. Good. Inappropriate is that
23	the definition of the term "inappropriate" you used
24	when you prepared the audit?
25	A. I didn't prepare a definition when I

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1	prepared the audit, but this would be substantively
2	similar to what the standards of inappropriate costs
3	that I used was.
4	Q. Okay. Unreasonable now, let's
5	putting that aside for a minute, when we use the term
6	"unreasonable," it doesn't mean imprudent. Right?
7	A. It can. It it's a subset. I think if
8	you read the Staff report, I think it could be
9	considered as a subset of imprudence.
10	Q. Gotcha.
11	A. An unreasonable incurrence of cost, is
12	that imprudent? No. I think imprudence covers
13	different, unreasonable, inappropriate. I think it's
14	a broad definition.
15	Q. All right. So inappropriate charges mean
16	the same thing as imprudent charges?
17	A. Inappropriate charges could be imprudent,
18	yes. Inappropriate costs that are inappropriate
19	may not, by definition, be imprudent.
20	Q. Okay. Back to your direct testimony on
21	page 3 then when you said the list of adjustments
22	reflects unit 2 costs that Staff found to be
23	imprudent, comma, unreasonable, comma, or not of
24	benefit to Missouri ratepayers did you mean us to
25	understand that those are three separate terms to be

1 used in a disjunctive with the term "or"? 2 As I explained I think -- I believe Α. NO. 3 in our deposition and I explained in a data request, those terms overlap a lot. I mean you can have 4 5 inappropriate and unreasonable costs that are prudent. You can have prudent -- imprudent costs that -- that 6 meet other criteria. I mean they're not strictly 7 separated. They could be encompassing of all. 8 The underlying criteria as you see in the 9 10 scope of the Staff audits, was to ensure that no 11 inappropriate, imprudent or unreasonable costs were 12 charged to Missouri ratepayers. And Staff made a 13 determination what costs were imprudent, unreasonable or inappropriate that should not be allocated to 14 15 Missouri ratepayers.

16 Okay. Let's go to -- stay on the same 0. 17 page, line 3 -- I'm sorry, page 3, line 9, The Commission has ordered Staff members who perform audit 18 19 activities on this case to comply with the Generally 20 Accepted Auditing Standards. In this testimony, I 21 describe these auditing standards. 22 Why is that in there? 23 Because to advise the Commission -- I put Α. that in here to let the Commission know that we take 24 serious their orders. They said they require -- the 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 auditors need to require GAAS and I was affirming to 2 them that we did. 3 But you did not follow the GAAS reporting 0. standards. Right? 4 5 Α. The -- no. 6 Okay. Did you come back to the Ο. Commission and seek clarification on whether you 7 should follow the GAAS reporting standards? 8 I did not determine a need to --9 Α. 10 Q. Okay. 11 -- as I explained. Α. 12 And that's because in your opinion the Ο. four GAAS reporting standards do not apply to the 13 prudence review and construction audit you did. 14 15 Right? 16 Α. Correct. And similarly, although you applied the 17 0. field work portion of the standards, you did not 18 necessarily review individual interpretations of the 19 20 field work standards. Right? No. And as I explained, there are 220 21 Α. 22 individual statement on auditing standards --23 Right. Q. -- 220 different ones. Between the time 24 Α. 25 the Commission ordered us to comply with GAAS on this

audit and in the middle of an audit in a rate case, it
 would be no time at all to develop trainings and
 lesson plans to come in to get up to speed on all that
 training of the individual statement on auditing
 standards and how they apply to an audit of a utility
 company. There would just not be sufficient time.

we -- I made the understanding that the 7 Commission required us to comply with GAAS. GAAS are 8 ten standards. And supportive of those ten standards 9 10 are the individual SAS or State Accounting Standards. 11 Four are reporting standards dealing with how 12 certified public accountants and audit of private companies need to make their reports. The statements 13 to their reports are in compliance with Generally 14 15 Accepted Accounting Principles.

And specific detailed requirements of 16 17 reporting, the Staff does not do any of that reporting. So they would not apply to the Staff. 18 19 0. All right. And on -- you were just 20 talking about the SAS, which explained the GAAS. You 21 say that you would need extensive training in order to 22 review and apply all of those SASs? 23 Α. Yes. And that's because when Staff began the 24 Ο.

25 audit, it did not have training sufficient to review

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 and apply all of those interpretations. Riaht? 2 Yes. The Commission has never required Α. 3 the Staff to comply with GAAS. All right. So the Staff was not trained 4 0. 5 on the interpretations of the GAAS standards --6 Α. Correct. -- prior to this audit? 7 Q. 8 Α. Correct. Now, you believe that the stipulation and 9 0. 10 agreement, sometimes called the regulatory plan, 11 required Kansas City Power and Light to provide 12 specific documentation to the Staff. Right? 13 Α. Yes. 14 And you base that on the plain language Ο. 15 of the stipulation and agreement? 16 Α. Yes. 17 I have just a couple more questions about 0. your testimony and they may be on various topics. 18 I'll just sort of warn everyone. 19 20 Surrebuttal testimony, page 7. 21 Α. Yes. 22 would you read lines 5 through 9, please. Q. 23 Yes. From response to Staff data Α. request, the Staff noticed that Mr. Blanc began his 24 employment with KCPL in 2005 when he was hired as an 25

in-house attorney. After four years as a KCPL
 in-house attorney, Mr. Blanc was promoted to senior
 director of regulatory affairs. This would indicate
 that Mr. Blanc's experience with utility construction
 projects in Missouri is extremely limited.

Q. Why did you include that last sentence,
7 This would indicate that Mr. Blanc's experience with
8 utility construction projects in Missouri is extremely
9 limited?

A. I think it goes to Mr. Blanc's testimony where he was critical of the Staff's auditing and auditing procedures for Missouri utility companies and the construction project. And I understand as an attorney, he -- he may have had some federal utility work, but I didn't note any state regulatory work in his background.

Q. So that's why you included that sentencethat his experience is extremely limited?

19 A. Yes.

Q. Okay. He has more experience than you do
on utility construction projects, doesn't he?

A. I don't believe he's ever performed anaudit of a utility construction project.

24 Q. Which wasn't exactly my question.

A. Well, my experience is is in auditing.

Q. Okay.

2 A. I don't believe he has any experience in3 auditing.

4 Okay. Do you have any experience with 0. 5 utility construction projects other than in auditing? 6 Again, I don't want to quibble. I have Α. 7 evaluated a lot of construction projects, for example, on other utilities as far as service line replacements 8 and work order and construction of that nature. 9 But none on the construction of a new power plant like 10 11 Iatan 2.

12

1

Q. Okay.

A. I understand the basics of the accounting
and what types of costs go into utility construction
projects. A lot of work in that area, yes.

All right. Let's turn to page 8, still 16 0. 17 in that same testimony, line 13. There's a question in your testimony that says, Mr. Blanc also alleges at 18 19 page 10 of his rebuttal testimony that Staff, quote, 20 engineer's review of the Iatan projects has been 21 largely cast aside as a non-dollar adjustment, end 22 quote. Is there any truth to this allegation? 23 And you answered, No. Right? Yes. That's correct. 24 Α. And then you go on to elaborate on your 25 Q.

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1	no. And would you read that, please?
2	A. Mr. Blanc may
3	Q. Let's start with right after, No.
4	A. Okay. As he does throughout his
5	testimony, Mr. Blanc just makes pejorative statements
6	against the Staff with very little or no explanation
7	or support for his statements. The full results of
8	the findings and conclusions of the Staff engineers
9	regarding the Iatan construction audit were included
10	in the Staff's August 6th, 2010, November 3rd, 2010
11	audit reports. Dave Elliott, one of the Staff
12	engineers who Mr. Blanc refers to, is submitting
13	surrebuttal testimony and addresses KCPL's rebuttal
14	testimony.
15	Q. So let me make sure I understand what
16	you're saying here. You're saying that throughout
17	Mr. Blanc's testimony, he just makes pejorative
18	statements?
19	A. Yes.
20	Q. All right. And why did you want to tell
21	the Commission that you thought his statements were
22	pejorative?
23	A. Well, because they were pejorative to the
24	Staff with little or no substantive or evidence behind
25	them. And I can go into examples if you'd like.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 we might do that a little later. So if Q. 2 there is a statement made that has no evidence behind 3 it, it's pejorative? 4 Α. NO. 5 Okay. Q. 6 He did it in a pejorative manner, I Α. believe. 7 Help me with the definition of the 8 Q. Okay. term "pejorative." What does that mean? 9 10 Α. To cast in a negative light. 11 Q. Okay. So Mister -- throughout his 12 testimony, Mr. Blanc makes statements casting Staff in 13 a negative light? 14 Α. Yes. 15 All right. Q. Cast-- I'm sorry. Not casting Staff 16 Α. individuals, but the Staff's audit. I want to make 17 that -- I don't think he took any pejorative 18 statements against individuals, but against the 19 Staff's work product. 20 21 Oh, right. Yeah. I didn't --Q. 22 Okay. Α. 23 So when you say "pejorative statements 0. against the Staff," you mean against the Staff's work 24 25 product?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Yes. Α. 2 Yeah. Okay. Okay. I'm going to move on Ο. 3 from Mr. Blanc. I'm sure he appreciates me reading all of this, but page 11, please. I just want to make 4 5 sure I understand your testimony. On line 7 --6 Α. Yes. -- your testimony says, Mr. Blanc's 7 Q. experience is principally in law and not accounting or 8 auditing. And he has never completed any education in 9 auditing and never participated in an audit as an 10 11 auditor, yet he expresses an opinion about what it 12 would take to complete an audit such as the Staff has undertaken. 13 So you're saying it's not appropriate for 14 15 a lawyer to have an opinion on your auditing. Right? He can have an opinion, but I 16 Α. NO. 17 believe any -- any allegations of what it -- of inappropriate audit activity ought to be substantiated 18 19 by a person who has audit experience. 20 Ο. Okay. Did he say your audit activity was 21 inappropriate? Where --22 Α. I don't know if he used that term, but he was very critical of a lot of the audit activities. 23 So a lawyer should not be critical of 24 Ο. 25 auditing activity because he doesn't know anything

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 about auditing? 2 I didn't say that. Α. 3 0. Sorry. I said he in his position has no ex-- no 4 Α. 5 training, no experience whatsoever in auditing. 6 Ο. Okay. 7 Has never conducted an audit. Α. Right. So similarly an auditor who has 8 Q. never negotiated a contract shouldn't take positions 9 10 on contract terms. Right? 11 Α. well, I think an auditor is specifically 12 trained on making evaluative statements of contracts, agreements, costs incurred. They evaluate whether 13 they're reasonable, prudent given the circumstances 14 15 and the documentation available. Okay. And so an auditor can also make 16 0. 17 judgments on whether to settle a lawsuit. Correct? Α. 18 NO. Okay. Can an auditor make decisions on 19 Q. 20 whether it's appropriate to settle a threatened 21 lawsuit? 22 We have not. Α. 23 All right. So you don't have any 0. opinions on whether it was appropriate to settle any 24 threatened lawsuits? 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Α. NO. 2 All right. Good. I'm glad we cleared **Q**. 3 that up. I can explain, if you'd like. 4 Α. 5 we'll -- I'm sure Ms. Ott will have you 0. 6 do that for us a little later. Okay. We talked about these unexplained 7 cost overruns a little bit and the stipulation and 8 agreement. Let me make sure I understand. The Staff 9 10 agrees that KCPL does have a cost control system in 11 place that identifies and explains cost overruns. 12 Right? The Staff believes that KCPL is required 13 Α. 14 to. And I --15 0. Yes. -- I see no evidence that they don't. 16 Α. 17 Okay. And here's my question. Does the 0. Staff agree that KCPL has a cost control system in 18 place that identifies and explains cost overruns? 19 20 Α. They have a cost control system. The 21 document which describes it does not mention the 22 stipulation agreement, does not mention cost overruns, 23 does not mention tracking. All those are basic requirements of the stipulation and agreement. The 24 25 document that describes their cost control system

1 doesn't reference that.

2	Now, I believe as an auditor with
3	17 years experience, that KCPL has the ability with
4	the personnel and the software available to identify
5	and explain each cost overrun above the definitive
6	estimate. I believe they have that capability. They
7	have not done it. The Staff believes they're required
8	to.
9	MR. HATFIELD: All right. Judge, I'm
10	sorry to have to do this, but this is a really
11	important issue. I need the witness to give me a yes
12	or no answer to the following question.
13	JUDGE PRIDGIN: All right.
14	BY MR. HATFIELD:
15	Q. Does the Staff believe that KCPL has a
16	cost control system in place that explains and
17	identifies cost overruns?
18	A. I believe they do. And if I can speak
19	for the Staff, the Staff believes they have the
20	capability.
21	Q. Okay. I think we've got it, but just to
22	be clear, on page 14 of your surrebuttal testimony,
23	line 11 would you please read that first sentence to
24	us?
25	A. The Staff position is that KCPL does have

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 a cost control system in place that does indeed 2 identify and explain cost overruns. 3 All right. Thank you. Now -- okay. 0. Let's talk about the Construction Audit and Prudence 4 5 Review. Do you -- the November 3rd filing. Do you have a copy of that there? 6 7 Α. Yes. Let's just turn to page 1. Page 1 is an 8 Q. executive summary that was prepared by -- begins --9 I'm sorry, begins an executive summary prepared by 10 11 Mr. Schallenberg; is that correct? 12 Α. Yes. And page 2 that continues and then on 13 Q. page 3 you're still in an executive summary; is that 14 15 right? 16 Α. Yes. 17 Line 7 says, The Iatan project 0. experienced significant overruns from the definitive 18 estimate. 19 So Staff knew what the definitive 20 21 estimate was in conducting this audit. Right? 22 Again, I don't want to guibble. This is Α. Mr. Schallenberg's testimony and I think he can speak 23 to what he meant when he wrote that statement. 24 Oh, I know. 25 I'm not asking what he Q.

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1	meant. That would be speculation. I'm just asking if
2	Staff knew what the definitive estimate was when they
3	prepared this audit?
4	A. We knew what KCPL was using as a
5	definitive estimate.
6	Q. Okay. All right. And then on line 31 it
7	says, The Iatan 1 AQCS construction project experience
8	cost overruns from the definitive estimate.
9	So in order to calculate a cost overrun,
10	you would have to know what the definitive estimate
11	was. We talked about this earlier. Right?
12	A. Yes.
13	Q. All right. And so you did know what the
14	definitive estimate was in order to calculate the
15	overruns. Right?
16	A. Again, I don't want to quibble. I don't
17	believe the Staff ever agreed that KCPL's document
18	that they called a control budget estimate was synon
19	synonomous with a definitive estimate. The definitive
20	estimate the Staff understands is an estimate that's
21	based on engineering and substantially complete.
22	Q. Well, I think we talked about that on
23	your DR response. Right? That Staff has agreed to
24	allow KCPL to substitute the control budget estimate
25	for a definitive estimate?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Yes. Unless the Staff took a position Α. 2 and saying, KCPL, your control budget estimate did not 3 meet the requirements of definitive estimate requiring you to go back and -- and submit a different budget. 4 5 We did not do that. Therefore, we used the control budget estimate as a substitute for the definitive 6 7 estimate. And when you say "we," you mean Staff did 8 **Q**. 9 that? 10 Α. Yes, Staff. I'm sorry. Staff. 11 Q. And you did that for purposes of your 12 analysis under the regulatory plan? we had no definitive estimate to use. 13 Α. We 14 had a control budget estimate. 15 Okay. So on page 4, line 25, the audit 0. report says, Instead, KCPL referred to the definitive 16 17 estimate as a control budget estimate? That's correct. 18 Α. 19 Q. So that's what you were just saying. You knew that when they said control budget estimate, they 20 21 meant the definitive estimate? 22 Α. Yes. 23 And vice-versa? 0. 24 Α. Yes. 25 All right. On page 5 there's some Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 discussion about train cars. And just so I'm clear, 2 which disallowance is related to the leasing of train 3 cars? There is no specific disallowance related 4 Α. 5 to the train cars. I don't think the report indicated 6 there was any disallowance --7 Thank you. Q. -- related to the train cars. 8 Α. Okay. So on page 6 then there's a little 9 Q. 10 chart. And I think you told me in your deposition 11 that although this is Mr. Schallenberg's section, you 12 may have prepared this chart? 13 Α. Yes, I did. 14 All right. And so on page 6 you're 0. identifying cost overruns by category. Right? 15 16 Α. Yes. So we can identify that the overrun in 17 0. excess of the definitive estimate for procurement was 18 a specific dollar amount. Right? 19 20 Α. Yes. 21 And we can do that -- I mean you've got a Q. 22 number there that ends in 343. So you can do it down 23 to the dollar? 24 Α. Yes. 25 All right. And you can do that for Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 procurement, you can do it for construction, you can 2 do it for indirects, you can do it for contingency and 3 you can do it for total cost. Right? well, I don't think you have an overrun 4 Α. 5 on contingency. You subtract contingency from the amount to get an overrun. I mean it's -- we don't 6 7 have an overrun -well, some of them are underruns 8 Q. 9 actually. 10 Α. Yes. Actually that's correct. 11 Q. I think Ms. Ott and Mr. Archibald talked 12 about variances. Mr. Archibald? 13 Α. 14 Q. Yes. 15 Okay, yes. Α. Sorry. You may not have been here for 16 **Q**. 17 that. 18 Α. I was. 19 Q. Okay. You agree that a budget variance 20 refers to either an overrun or an underrun; is that 21 fair? 22 Α. Yes. 23 All right. Okay. Now, let's go ahead 0. and flip to page 12 of the audit report. As a 24 25 participant in the audit, do you agree with the

1 statement there that the objective of Staff's audit 2 has been to determine whether the Iatan construction 3 project, Iatan 1, Iatan 2 and common plant, contains 4 inappropriate, slash, unreasonable, slash, not of 5 benefit to Missouri ratepayer charges or unnecessary 6 facilities?

7

A. Yes.

Q. And is that the entire audit objective?
A. That's the -- I mean that's the
10 objective, yes.

Q. And you agree that in performing the audit, Staff identified and explained with particularity any disallowances that Staff believes are justified; is that right?

A. With any particularity? We made an
adjustment called the unidentified/unexplained cost
overrun adjustment. And the basis of it is that we
couldn't identify and explain the cost overruns.

Q. Okay. So you agree that the auditingobjective was not to look for imprudent charges.

21 Right?

A. Well, as I said, inappropriate,
unreasonable, not of benefit, all those fit under the
umbrella of prudence. And I think that's indicated in
the section of the report on prudence.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Okay. But the audit objective -- I think Q. 2 it's here -- it doesn't say that the objective was to 3 find whether any charges were prudently or imprudently incurred, does it? 4 5 Α. NO. 6 But -- and your understanding is that Ο. 7 was, in fact, the audit objective was -well, I mean, I'm saying inappropriate, 8 Α. unreasonable, not of benefit all -- that term could be 9 consumed under the term "prudence." which is 10 identified and described in another section of the 11 12 report. 13 Q. Okay. Then let's move to page 15, line 5. 14 15 Α. Yes. And here we're talking about some over--16 0. we're still in Mr. Schallenberg's section, I think. I 17 understand that. It says, KCPL's response to Staff 18 Data Request 969 provided the identification that 19 69 million, I think Iatan 1, of cost overruns exist at 20 April 30th, 2010. 21 Right? 22 Α. Yes. 23 So I guess I want to make sure I know 0. what we're quibbling about. We could identify cost 24 25 overruns. Right?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 The total number, yes. Α. Okay. And you could do it by categories 2 Ο. 3 in your -- your chart earlier. Right? 4 Α. Yes. 5 And the -- do you -- do you understand 0. the stipulation and agreement to require it be done by 6 7 categories? 8 Α. NO. Do you understand the stipulation and 9 0. 10 agreement requires it to be done by anything other than total number? 11 12 Α. Yes. 13 Q. And on what do you base that? 14 Identify and explain any overruns over Α. the definitive estimate. 15 16 0. Yes. 17 So any time you have a cost overrun, that Α. has to be identified and explained. 18 Okay. All right. And here you have 19 Q. identified the cost overruns in this sentence? 20 21 The total number, dollar amount of actual Α. 22 costs incurred in excess of the control budget 23 estimate, yes. Okay. Okay. Now, let's turn to your 24 Ο. 25 sections, I believe it starts on page 16. First,

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1	you're talking about auditing procedures. And that's
2	what that section's intended to explain. Right?
3	A. Yes.
4	Q. It says, In addition I'm sorry. I'm
5	on line 15. The Staff reviewed thousands of documents
6	received through data requests that were specifically
7	related to the costs charged to the Iatan project.
8	Right?
9	A. Yes.
10	Q. And it is true that Kansas City Power and
11	Light provided you thousands of documents related to
12	the project?
13	A. Yes.
14	Q. Do you have an estimate as to how many
15	thousands were provided to you?
16	A. No, I don't. I know it was thousands
17	is 10,000, could be a rough estimate.
18	Q. Okay. All right. I want to just for a
19	minute ask you about well, how did you receive
20	or how did you go about obtaining those documents
21	generally? Was it through data requests?
22	A. Yes.
23	Q. All right. Let me show you
24	MR. HATFIELD: Let's go ahead and mark as
25	KCPL exhibit, Judge.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 JUDGE PRIDGIN: Let me get you a number. 2 MR. HATFIELD: That would be great. 3 JUDGE PRIDGIN: I'm up to KCPL 94. 4 MR. HATFIELD: Did you say 94, Judge? 5 MR. FISCHER: Yes, sir. 6 (KCP&L Exhibit No. 94 was marked for identification.) 7 BY MR. HATFIELD: 8 Mr. Hyneman, do you recognize --9 Q. 10 MR. HATFIELD: Uh-oh. Judge, I might 11 have given you -- I just realized mine had two 12 attached. 13 BY MR. HATFIELD: 14 Do you recognize KCPL 94? Ο. 15 Looking for the number on it. Is there a Α. number 94 on this? Is this Exhibit 94? 16 17 Yes. Exhibit 94. 0. 18 I do recognize it. Α. Yes. And that's Staff Data Request 653. 19 Q. 20 Correct? 21 Yes. Α. 22 And that's a data request from you to Q. Kansas City Power and Light. Right? 23 24 Α. Yes. 25 And this is a data request that you sent Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 on January the 18th of this year. Correct? 2 Α. Yes. 3 So nine days ago? 0. I'll take your word for it. 4 Α. 5 January 18th of 2011. Right? That's Q. when you sent it? Is that --6 7 This is not -- it's an e-mail from Amanda Α. Berendzen. 8 It's a printout from my office, right. 9 0. 10 Here let me --11 Α. This is not the data request that -- this 12 is an e-mail. That's what I did wrong. Let's try this 13 Q. Sorry. I gave the Commission the right one. 14 way. 15 Still we're on Data Request 653. Correct? 16 Α. Yes. And tell us what that is. 17 0. 18 Α. It's a data request from me to KCPL on January 18th, 2011 referencing KCPL/Alstom contract 19 20 paragraph 20.7, consequential damages. 21 Okay. So nine days ago you were Q. 22 requesting documents related to the Alstom contract. 23 Correct? 24 Α. Yes. 25 And you wanted the names of each and Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 every individual who reviewed the contract. Right? 2 Α. Right. 3 And you wanted every document in KCPL's 0. possession related to the contract. Right? 4 5 Contract clause limited -- I think Α. limited to that specific clause, the consequential 6 7 damages clause. All right. And you wanted a copy of each 8 **Q**. and every correspondence between KCPL and any entity 9 related to the contract clause. 10 Right? 11 Α. If there were any, yes. 12 Q. And so you're asking for any 13 communications between KCPL Power and Light and its attorneys. Those should be included in here. Right? 14 15 I don't know if they were or not. Α. well, you didn't say except for your 16 0. 17 attorneys is all I'm trying --Α. I normally don't. 18 19 Q. And even though we've had some objections 20 on attorney/client privilege, you continue to ask for 21 every correspondence between any entity about contract 22 clause. Right? 23 Well, KCPL can assert privilege on a DR Α. if they want to. I -- the Staff has not found it a 24 25 normal practice to ask for documents except those

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 provided to an attorney. It's just something we don't 2 normally do. 3 Okay. So these are documents that you 0. did not have when you performed the audit that was 4 5 filed November 3rd. Right? 6 Α. Yes. And these were audits that -- these were 7 Q. documents that you did not need to perform the audit? 8 That I did not believe I needed, correct. 9 Α. 10 Ο. Okay. Good. So now have you changed 11 your belief? Is that what you mean? 12 Α. Yes. So if your audit's already been filed, 13 0. why are you sending a DR nine days ago asking for all 14 15 these documents? well. I think as early as the December 16 Α. 17 2009 audit report where the Staff sponsored an adjustment to exclude the cost of the May 18th, 2008 18 crane incident, the Staff has been led all along 19 20 throughout its audit and -- and -- that KCPL would not 21 be seeking recovery of those costs. 22 In fact, KCPL asserted to the Commission during the acquisition of Aquila hearings that it 23 would not have any financial responsibility for these 24 So the Staff's audit activity was very 25 costs.

1 limited.

2	It was not until the Staff read the
3	surrebuttal testimony of Mr. William Downey did the
4	Staff find out that KCPL was, in fact, seeking
5	recovery of these costs. And this contract language
6	was a substantial part of his reason for seeking these
7	costs. So we didn't find out until probably really
8	close to the date of this data request this data
9	request that KCPL was seeking recovery based on a
10	consequential damage clauses in the Alstom contract.
11	Q. So prior to if you don't mind, try to
12	stay tight with me for a little bit here so we don't
13	have to go into HC.
14	A. Okay.
15	Q. Prior to sending this data request then,
16	you had not requested all documents related to the
17	Alstom contract; is that right?
18	A. I know we requested the Alstom contract
19	and any changes and modifications to it, I believe. I
20	don't know if I had a data request any documents
21	related to the Alstom contract. I don't know if
22	that's a data request or not.
23	Q. Okay. So you don't know one way or the
24	other whether prior to completing the audit report,
25	you had requested all documents related to the Alstom

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 contract? 2 Sitting here today, I can't remember a Α. 3 specific DR that used that term. I know we requested the Alstom contract. I know we got a copy of the 4 Alstom contract. 5 6 Now, after you filed your audit you 0. 7 believe it's necessary to request documents related to the Alstom contract. Right? 8 The Staff was led to believe that KCPL --9 Α. 10 Ο. Stay with me because if you start saying 11 that, we're going to have to go HC. 12 Α. I apologize. You do believe now it's necessary for you 13 0. 14 to see documents related to the Alstom contract that 15 you did not have before. Right? 16 Α. Yes. MR. HATFIELD: Okay. Let me -- let me 17 mark another KCPL exhibit, Judge. 18 19 JUDGE PRIDGIN: KCP&L 95. (KCP&L Exhibit No. 95 was marked for 20 21 identification.) 22 BY MR. HATFIELD: 23 Can you tell me have you seen that Q. before? 24 25 Yes. Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 what is that? Q. 2 It's Data Request 652. It's a data Α. 3 request from me to KCPL on January 14th, 2011 with reference to the -- an Alstom contract amendment. 4 5 So 13 days ago. Right? Q. 6 Α. Yes. 7 And would you just read what it is you 0. were requesting? 8 Reference Ken Roberts of Schiff Harden 9 Α. invoice work on July 7th -- July 21st of 2009. Please 10 11 provide a copy of the Alstom contract amendment 12 referenced here. Please provide a copy of all meeting notes, correspondence between KCPL and Schiff and 13 Schiff and Jonathan Marks related to this issue. 14 15 Okay. So were these -- you didn't have 0. these documents before January what? I'm sorry. When 16 17 did you ask for it? January 14th? Α. I don't believe I did. 18 You hadn't asked for these documents 19 0. 20 before January 14th? 21 We may have asked for a DR for the Alstom Α. 22 contract and any amendments thereto. I know we got 23 the basic contract. I don't recall if we have any amendments or modifications to that contract. 24 25 Okay. It says, Please provide a copy of Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 the Alstom contract amendment referenced here. 2 Α. Right. 3 So you -- did you or not have all the 0. Alstom contract amendments before you completed your 4 5 audit? He referenced work in an invoice on a 6 Α. contract amendment -- Alstom contract amendment. I do 7 not know -- I don't believe we had that amendment. 8 Okay. So you had not asked for all of 9 Q. 10 the amendments to the Alstom contract before you 11 completed the audit; is that right? 12 Α. Sitting here today, I don't know if there's a DR existing whether we asked for all 13 contract amendments to the Alstom contract. 14 15 And you didn't try to find out before you 0. sent out another DR 10 days -- or 13 days ago? 16 17 well, this data request asked more than Α. that amendment. I mean if they want to say we 18 provided this amendment in DR X and here are the 19 20 meeting notes, correspondence, that would be fine. 21 Right. Q. 22 Did I take the time to go through all the Α. data to see if we had that specific amendment? I did 23 not believe we did. 24 25 Okay. Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 But I did not take the time and effort to Α. 2 do that research. 3 Yeah, and let's talk about that for a 0. minute. This is Data Request No. 652; is that right? 4 5 Α. Yes. 6 How many data requests have there been **Q**. total related to the Iatan projects? 7 I have no idea. 8 Α. It's in the thousands? 9 Q. I have no idea. 10 Α. 11 Q. It's more than 652 anyway? 12 Α. Yes. All right. Let's mark --13 Q. 14 JUDGE PRIDGIN: Do you need an exhibit number? This is KCPL 96. 15 (KCP&L Exhibit No. 96 was marked for 16 identification.) 17 BY MR. HATFIELD: 18 Can you tell me if you recognize KCPL 19 Q. Exhibit 96? 20 21 Α. Yes. 22 And is this another data request? Q. 23 Α. Yes,s. Number 651. Correct? 24 Q. 25 Correct. Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 And when was this one sent? Q. 2 This was sent on January 14th, 2011. Α. 3 In here you're asking for project status 0. reports among other things; is that right? 4 5 Risk assessment, white papers. Α. MR. HATFIELD: What's our number again, 6 7 Judge? 8 JUDGE PRIDGIN: This is KCPL 96. MR. HATFIELD: I'd move the admission of 9 KCPL 96. 10 11 JUDGE PRIDGIN: Any objections? Hearing 12 none, KCPL 96 is admitted. (KCP&L Exhibit No. 96 was received into 13 14 evidence.) BY MR. HATFIELD: 15 16 Related to Request No. 10 you say, What 0. was the purpose of the expenditure of \$1,408 on color 17 copies between April 23rd, 2010 and April 29th, 2010? 18 19 Α. Yes. Why did you want to know why Schiff 20 Ο. 21 Hardin was making color copies? 22 well, KCPL was required to obtain Α. invoices and documents supporting charges from Schiff 23 KCPL must have made a decision it was not 24 Hardin. 25 going to require Schiff to provide the documents. SO

1 it had a listing on an invoice.

2 When Staff reviews invoices, it 3 identifies charges that it believes should -- you 4 know, should be verified. \$1,400 in color copies --5 copies indicated that -- you know, we want to make 6 sure why did they expend that amount of money and was 7 it chargeable to the project. It seems like a lot of 8 money for color copies.

9 Q. So might have been imprudent to make them 10 in color or might have been imprudent to make that 11 many?

A. First of all, it was imprudent for KCPL for not seeking the documentation supporting the charge. Second of all, \$1,400 for color copies is a lot of money. The Staff felt an obligation to make sure that that expenditure was related to the Iatan 2 project and was reasonable.

18 MR. HATFIELD: All right. Can I have
19 another exhibit number, Judge?
20 JUDGE PRIDGIN: You may. This will be

21 KCPL 97.

22 (KCP&L Exhibit No. 97 was marked for
23 identification.)

24 BY MR. HATFIELD:

25

Q. Mr. Hyneman, can you tell me what KCPL 97

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 is, please? 2 It's Data Request No. 650 requested on Α. 3 January 13th, 2011 referencing a full and complete CP 4 package. 5 Okay. So let me make sure -- I should Q. have done this on some earlier ones, but you requested 6 7 this on January 13th and it was due earlier this week, is that right, the 23rd? 8 9 Α. Yes. 10 **Q**. And we've heard some testimony on this 11 already, but CPs are related to reforecasting; is that 12 right? 13 Α. Yes. 14 And you knew that there were CPs, you **Q**. 15 talked about them in the audit report, didn't you? 16 Α. We knew there -- the existence of CPs, 17 yes. 18 And, in fact, there was some testimony Q. filed about the difference between R&Os and CPs? 19 20 Α. May have been, yes. 21 But prior to sending this data request on Q. 22 January the 13th of 2011, you did not have all of the 23 CP packages for each and every CPA ever created for the Iatan construction project? 24 we had the CP I think for an earlier 25 Α.

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1 forecast. Whether that DR asked KCPL to update it
2 when the next reforecast was done -- if it did, they
3 didn't update the DR. We had to go back and issue a
4 subsequent DR to get that information. And we also
5 learned that the current documentation for the current
6 reforecast is not yet available.

7 So the -- the purpose of this DR was to 8 make sure we had all the CPs, which we didn't. And 9 that we get the current one that's still not completed 10 yet. I think the November 2011 CP is not finished 11 yet, but hopefully KCPL will provide it when it's 12 complete.

Q. So this says, Please provide a full and
complete package for each and every CP ever created.
Right?

I think there were three. 16 Right. Α. 17 So there would be CPs that were created 0. before you did the audit report you filed in this 18 19 case. Right? 20 Α. I don't know the date of the first CP, 21 but we did have the first CP. 22 Okay. So you already had them but you Ο. asked for them again two weeks ago? 23

A. Well, we wanted to make sure that we hadthem all. We wanted to make sure that the

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 documentation we had was complete, and it wasn't. We 2 wanted to make sure we get that data. 3 And -- and so Thursday, January 13th at 0. 6:27 p.m. you sent another DR asking for some 4 5 documents you already had. Right? 6 Are you referencing this DR? Α. 7 Yes, sir. Q. When I drafted this DR was -- did I know 8 Α. that we had a full and complete CP package for every 9 No. I had another DR where I asked for a CP -- a 10 CP? 11 listing of CPs and that -- that was not artfully 12 worded. I meant to ask for all the CP packages. And each CP is a volume of paper about 13 this thick (indicating). And I got back a listing, 14 15 but what I really meant to ask for was the whole 16 package. So this DR was just to make sure I got the 17 whole package. MR. HATFIELD: Move the admission of KCPL 18 19 Exhibit 97, please. 20 JUDGE PRIDGIN: Any objections? Hearing 21 none, KCPL No. 97 is admitted. 22 (KCP&L Exhibit No. 97 was received into 23 evidence.) MR. HATFIELD: Can I have another exhibit 24 25 number, Judge, please?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 JUDGE PRIDGIN: You may. 2 (KCP&L Exhibit No. 98 was marked for 3 identification.) BY MR. HATFIELD: 4 5 Mr. Hyneman, would you identify KCPL 97, Q. please -- 98 --98, sorry? 6 7 Yes. It's Data Request 645 dated Α. January 7, 2011 referencing the May 2008 crane 8 accident. 9 Now, you have a disallowance in your 10 Q. 11 construction audit for -- related to the May 2008 12 crane accident. Correct? 13 Α. Yes. 14 And on January the 7th of 2011, you in Q. 15 this data request are asking for a copy of each and every document and correspondence between KCPL and 16 17 Alstom associated in any manner with the 2008 crane accident. And that's what you wanted. Right? 18 19 Α. Yes. 20 And so you didn't already have each and 0. 21 every document associated with that; is that correct? 22 Α. Correct. 23 You -- did you have any documents 0. associated with the crane accident? 24 25 Α. Yes.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 well, why were you asking for them again? Q. well, as I explained, the Staff made 2 Α. 3 its -- an adjustment to remove the cost of the crane accident and --4 5 Yes. Q. Α. -- these costs were allocated in a 6 7 separate cost code, a separate pool. Did you do that based on documents you 8 Ο. reviewed? 9 A limited number. The Staff made the 10 Α. 11 adjustment based on KCPL's assertion that had no 12 financial responsibility. I understand that. I'm just asking you 13 0. what documents you had that you found it necessary to 14 15 submit a DR three weeks ago asking for each and every document associated with the crane accident? 16 17 well, I advised the Staff was caught by Α. surprise by Mr. Downey's testimony saying they are, in 18 19 fact, seeking recovery of these costs. The Staff was 20 led to believe that it was not -- KCPL was not seeking 21 recovery. Because of Mr. Downey's surrebuttal 22 testimony, we had to issue discovery to see, you 23 know -- to update our costs. 24 And may I add on these DRs, the Iatan 2 construction audit is still being completed. 25 The

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 audit's not finished. This data -- these data 1 2 requests are responsive to a continuing audit. 3 Right. 0. It's not like we're issuing data requests 4 Α. 5 after the audit's completed. 6 Mr. Downey's surrebuttal testimony was Q. filed after you filed the construction audit in this 7 8 Correct? case. 9 Α. Yes. 10 Q. Thank you. 11 MR. HATFIELD: Judge, I'd move the 12 admission of whatever that exhibit was. 13 JUDGE PRIDGIN: That was KCPL No. 98. 14 Any objection? MR. HATFIELD: I also --15 16 JUDGE PRIDGIN: I'm sorry. It is admitted. 17 (KCP&L Exhibit No. 98 was received into 18 evidence.) 19 20 JUDGE PRIDGIN: I'm sorry. Go ahead. 21 MR. HATFIELD: I'd also move the 22 admission of KCPL Exhibits 94 and 95, which were 23 previous DRs we discussed. JUDGE PRIDGIN: Any objection? Hearing 24 25 none, those are admitted.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 (KCP&L Exhibit Nos. 94 and 95 were 2 received into evidence.) 3 JUDGE PRIDGIN: And, Mr. Hatfield, could I inquire about how much cross you'd have? 4 5 MR. HATFIELD: Judge, what I'd like to do, I'm at a point to take a break if that's what 6 7 you're asking. Oh, and then how much more cross? I think I'm down to I'd say an hour or less. 8 JUDGE PRIDGIN: All right. Let's take 9 10 about 15 minutes. Let's go back on the record at 11 about five till 4:00. 12 (A recess was taken.) JUDGE PRIDGIN: All right. We're back on 13 14 Mr. Hyneman, you are still under oath. the record. Mr. Hatfield, whether you're ready, sir. 15 16 MR. HATFIELD: Thank you. And actually, 17 Judge, my next exhibit number I believe is Exhibit 99. And what I would like to do, after conferring with 18 19 counsel, is move the admission of Kansas City Power 20 and Light Exhibit 99 did I say? 21 JUDGE PRIDGIN: Yes, sir. 22 MR. HATFIELD: Which is Data Request No. 624.1, 632, 633, 634, 635, 636, 637, 642, 642.1, 23 643 and 644. 24 JUDGE PRIDGIN: All right. Those are 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 being offered? 2 MR. HATFIELD: Those are being offered, 3 yes. MS. OTT: Can we show them to 4 5 Mr. Hyneman? Has Mr. Hyneman looked at them yet? 6 MR. HATFIELD: I didn't do that yet. I'm sorry. I gave you a full set. Yeah. 7 JUDGE PRIDGIN: I'll give you a moment. 8 9 MR. HATFIELD: Sorry. 10 JUDGE PRIDGIN: That's all right. 11 MR. HATFIELD: Okay. If it will help 12 any, I don't actually intend to examine the witness on 13 these. I just wanted to move their admission. I don't mind him looking at them, I'm not objecting to that, 14 15 but --MS. OTT: Judge, Staff doesn't have an 16 17 objection to KCPL 99; however, Staff would like to note for the record that we still have a true-up 18 19 proceeding. 20 And pursuant to the procedural schedule, 21 true-up information was supposed to be provided to the 22 parties by Friday, January 21st, 2011. We have true-up direct due on February 22nd, 2011 and then 23 true-up rebuttal due on February 28, 2011. 24 25 JUDGE PRIDGIN: All right. Thank you.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Hearing no objection noted, KCPL No. 99 is admitted. 2 (KCP&L Exhibit No. 99 was received into 3 evidence.) 4 MR. HATFIELD: Thank you, Judge. 5 BY MR. HATFIELD: 6 Now, Mr. Hyneman, I'd like to talk about Ο. 7 some specific disallowances and I'll do my best to pick up the pace here. To help us get oriented, maybe 8 you can just tell us. We were talking about 9 disallowance lists earlier. What do you have in front 10 11 of you that would show disallowances recommended by 12 Staff? Are you going to refer to the construction audit schedule? 13 14 Α. Yes. 15 Okav. And I had a little conversation 0. with Ms. Ott. Can you identify which schedule to the 16 17 Construction Audit and Prudence Review that would be? Schedule 1-1. 18 Α. 19 Q. Okay. 20 Α. And 1-2. 21 And 1-2. And for everyone else who may Q. 22 be following along, I was going to use Mr. Dottheim's 23 demonstrative which is a combination of 1-1 and 1-2, but I agree with Mr. Dottheim's explanation that the 24 numbers are the same, et cetera. 25

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1	So, Mr. Hyneman, the is it fair to say
2	that the largest disallowance recommended by Staff for
3	Iatan 2 is for net unidentified/unexplained cost
4	overruns?
5	A. Yes.
6	Q. And for Iatan 1 is it fair to say that
7	the net unidentified/unexplained cost overrun
8	adjustment is the second or third largest item
9	depending on how you think about it?
10	A. Yes.
11	Q. And on Iatan 1 fair to say that the
12	largest item is the combined disallowances for the
13	Alstom settlement; is that right? Please we're not
14	going to talk numbers yet.
15	A. Right. There's one adjustment for the
16	Alstom settlement and there's one adjustment about
17	KCPL's failure to enforce the liquidated damages.
18	There are two separate adjustments.
19	Q. Right. And I think our documents are all
20	very clear on this, but just so the record's clear for
21	people reading this later, both of those adjustments
22	are related to a decision Alstom made on or about
23	July 18th, 2008 to settle with Alstom. Correct?
24	A. That KCPL made, yes.
25	Q. What did I say?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Alstom. Α. 2 Sorry about that. Alstom settled with Ο. 3 Alstom. KCP&L settled with Alstom? 4 Α. Correct. 5 So now let's talk about the net 0. unidentified and unexplained cost overrun adjustment. 6 And we've spent a lot of on this. But as I understand 7 it, that is an adjustment for all costs incurred above 8 the control budget estimate. 9 Right? 10 Α. Yes. 11 Q. And you're not aware of anything in the 12 stipulation and agreement that says that any costs above the control budget estimate will be disallowed. 13 14 Right? 15 Right. Α. Staff made a decision that in Staff's 16 0. 17 opinion, there should be a disallowance for those overruns? 18 19 Α. Yes. And that is based on the fact that Staff 20 Q. 21 does not believe Kansas City Power and Light complied 22 with its commitment in the stipulation and agreement 23 to provide a cost control system that identifies and explains cost overruns above the definitive estimate. 24 Correct? 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 I don't think that's the exact wording of Α. 2 the paragraph. Identify and explain any cost overruns 3 above the definitive estimate. Thank you. 4 Ο. 5 Α. Okay. But that's -- that's the reason for it? 6 Ο. 7 Α. Yes. And I think we've already covered this, 8 **Q**. but the audit report -- well, the audit report, 9 10 page 37, 911 which is one of your sections, contains 11 the statement, It is clear that KCPL has the ability 12 to track, identify and explain control budget cost 13 overruns. Right? 14 Α. Yes. 15 And you agree that it is clear that KCPL 0. has the capability to do all of that? 16 17 Α. KCPL does, yes. All right. Now, those adjustments there 18 Q. 19 on Mr. Dottheim's demonstrative, they are listed as 20 Issue 30, net unidentified/unexplained cost overrun 21 adjustments. There are two numbers there. I'm not going to read them out loud, but just to make sure 22 we're on the same page, one ends in \$836. That's for 23 24 Iatan 1. Do you see where I am? 25 Yes. Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 And the other ends in \$296 and that's for Q. 2 Iatan 2. Right? 3 Α. Yes. You don't have an opinion as to whether 4 0. 5 those net unidentified/unexplained cost overruns are 6 imprudent, do you? 7 Α. NO. You don't have an opinion as to whether 8 Ο. 9 they're inappropriate, do you? 10 Α. NO. 11 Q. You don't have an opinion as to whether 12 they're unreasonable, do you? 13 Α. NO. 14 Don't have an opinion as to whether those Q. 15 costs were of benefit to ratepayers, do you? 16 Α. NO. 17 Don't have an opinion as to whether those 0. costs were for any unnecessary facilities, do you? 18 19 Α. NO. 20 **Q**. You just don't know one way or another 21 whether those amounts represent prudent expenditures? 22 Α. Correct. 23 And you're the sponsor of Staff's 0. adjustment on -- on unexplained overruns. Right? 24 25 Α. Yes.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Okay. All right. Let me -- let's just Q. 2 stay with Iatan 1 -- or let's look at Iatan 1, I 3 should say. And let's just start at the top of the list. There is a proposed disallowance --4 5 disallowance for inappropriate charges? 6 Α. Yes. 7 And that -- that is a round number ending Q. in 000. Correct? 8 9 Α. Correct. 10 Ο. And that is an estimate of inappropriate 11 charges? 12 Α. Yes. And you did not attempt to identify 13 Q. specifically each inappropriate charge in your report. 14 15 Correct? well, we did attempt to identify, but 16 Α. 17 there were so many that the Staff made an estimate 18 just to get the issue done. which -- I'm sorry, which part of your --19 Q. 20 I believe the inappropriate charges section begins on 21 page 25, line 21; is that correct? 22 MS. OTT: What page? 23 MR. HATFIELD: Page 25. Maybe I said it Page 25, line 21, I think. 24 I'm sorry, Jaime. wrong. 25 THE WITNESS: That's correct.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 BY MR. HATFIELD: 2 where in there did you specifically Ο. 3 identify the particular charges? well, page 26, line 29. 4 Α. 5 Okay. Let -- let's not read it right now Q. just because that part may contain some HC material, 6 7 but thank you. 8 Α. Okay. Is that the only place? 9 Q. There was an exhibit in the Staff's 10 Α. 11 December 31st, 2009 report that listed a list of what 12 it considered as an example of inappropriate charges. 13 Q. Okay. I don't believe that list was filed with 14 Α. 15 the November report. 16 **Q**. Okay. 17 I'm assuming it will be with the true-up Α. 18 report. 19 Q. Okay. You know, let me ask you about that for a minute. Does -- as far as you know, will 20 21 there be any new categories of disallowance in the 22 true-up report or will it simply be to update the 23 numbers for the disallowances already proposed? I haven't been in any discussions related 24 Α. 25 to that topic.

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1 Just don't know one way or another? Q. 2 Not sitting here today. I -- I would Α. 3 have to review the Commission order to see if there's any specified quidance or orders on that. I haven't 4 had any discussions. 5 well, you know, all this discussion of 6 0. Wolf Creek we've had reminds me that I'm relatively 7 new to this process so help me out with this. I 8 thought true-up meant we've already dealt with all the 9 main issues and now we're just fine-tuning the dollar 10 11 amounts. Is that the laymen's understanding of 12 true-up? 13 Α. Yes. 14 Okay. Is that what you think you're 0. 15 supposed to do as Staff auditor during the true-up 16 process? 17 Normally in rate case true-ups, you Α. identify the issue for the -- for the hearing and then 18 you update the issues. And based on the Commission 19 20 order, those numbers fall into the revenue 21 requirement. 22 Ο. Okay. All right. Let me go back and just finish up on these inappropriate charges. 23 Ι didn't see any -- I see where you say they're 24 25 inappropriate and I see where you refer to them as

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1	unreasonable. I didn't see you use the word
2	"imprudent" anywhere in the inappropriate charges
3	section. Did I miss it?
4	A. I don't think so.
5	Q. Okay. Let's turn to the next
6	disallowance and by the way, the I said let's
7	stay with Iatan 1, but the inappropriate charges
8	adjustment, you have a discussion about there's no
9	difference in how you treated that adjustment for
10	Iatan 1 and Iatan 2, is there?
11	A. No. Just the allocation.
12	Q. Yeah. Absolutely. Okay. And then the
13	next one on the proposed disallowances is Iatan 1 only
14	and it's the May 23rd, 2008 crane accident
15	disallowance. Right?
16	A. Correct.
17	Q. And that was in the preliminary audit
18	report as well. Correct?
19	A. The December 31st, 2009 report?
20	Q. Yes.
21	A. Yes.
22	Q. Is that right?
23	A. Yes.
24	Q. And that is on page 41 of the audit
25	report. Correct?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Yes. Α. 2 And you sponsored that adjustment? 0. 3 Α. Yes. And does that adjustment identify and 4 0. 5 explain with particularity the disallowances of the expenses and the reasons Staff believes those 6 disallowances are justified? 7 8 Α. Yes. So Staff is not offering an opinion on 9 0. 10 whether KCPL was liable in any way regarding the crane 11 accident? 12 Α. Staff relied on KCPL witness testimony that was not financially liable. 13 14 Gotcha. Ο. 15 I don't know of any determination Staff Α. made if KCPL was liable for those costs. 16 17 Okay. And sitting here today, you don't 0. have an opinion on that. Right? 18 I don't believe I've received a data 19 Α. request back when I addressed that issue based on 20 21 Mr. Downey's rebuttal testimony when I got the information back and had time to analyze what basis do 22 they believe the potential liability. I don't believe 23 we've got that data yet. 24 I'm not sure. So I don't see any opinion in here 25 Okay. Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 that the expenses for the crane accident were 2 imprudent. Am I missing that? 3 Α. NO. I don't see any opinion that they were 4 0. 5 unreasonable. 6 Α. NO. 7 No opinion that they were inappropriate? Q. 8 Α. NO. No opinion that they were not a benefit 9 Q. 10 to ratepayers? 11 Α. Yes. 12 Q. There is an opinion in here that the expenses for the crane accident were not a benefit to 13 14 ratepayers? 15 I don't know if that terminology was used Α. in this -- if that was stated here. 16 17 Okay. 0. The Staff's position is that KCPL was not 18 Α. 19 at fault, that the contractor was at fault for this accident and the contractor should bear the 20 21 responsibility for the cost. So, therefore, any cost 22 that KCPL ratepayers pay for an incident that was not 23 the responsibility of KCPL would be inappropriate. All right. I think I understand. So --24 **Q**. 25 and you're basing that solely on statements of KCPL.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Correct? 2 Statements of KCPL and -- and documents Α. 3 reviewed by KCPL, yes. I'm sorry. I thought we were done. I 4 0. 5 thought you didn't have an opinion on the prudence, reasonableness or appropriateness of the expenses. 6 7 Correct? About -- my opinion they should not be 8 Α. 9 borne by Missouri ratepayers was based on statements 10 made by KCPL --11 Q. Right. 12 Α. -- and documents that I have reviewed indicating KCPL had no responsibility for the crane 13 14 accident. 15 All right. So the purpose of this 0. adjustment is to make sure it's not charged to the 16 17 ratepayers? 18 Α. Yes. And to advocate on behalf of the 19 Q. 20 ratepayers to make sure --21 Α. NO. 22 Oh, I'm sorry. No? **0**. 23 Staff does not advocate on behalf of the Α. 24 ratepayers. 25 But the sole reason for this Okay. Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 adjustment is to protect ratepayers is what you're 2 saying? 3 To ensure that no cost that did not Α. benefit ratepayers are charged to them. I don't know 4 about protections, but that no cost that they should 5 not bear are charged to them. 6 7 Okay. All right. Okay. The next Q. adjustment is for the severance costs and there are 8 adjustments there for both Iatan 1 and Iatan 2; is 9 that right? 10 11 Α. Yes. 12 And that adjustment's on page 42? Q. 13 Α. Yes. 14 And as I understand it, Staff is Q. 15 proposing this adjustment based solely on prior Commission orders. Correct? 16 17 Α. NO. All right. Tell me where the other 18 Q. 19 explanation for the proposed disallowance is. 20 Α. Could you refer to the appropriate page? 21 Yes. Page 42. Q. 22 Okay. The adjustment was based on the Α. 23 fact that the severance agreements provide no ratepayer benefit. 24 25 where are you reading? I'm sorry. Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 The first paragraph, it's implicit in the Α. 2 paragraph. 3 Okay. Why don't we read why the Staff is 0. proposing an adjustment to remove the severance 4 5 charges? Just point me to it. 6 It's at page 42, beginning at line 9. Α. It's not at page 42, beginning at line 24 7 Q. where it says, The Staff is proposing an adjustment to 8 remove the severance charges from the Iatan work 9 orders for two reasons? 10 11 Α. well, the first para-- two paragraphs set 12 up the summary of the two reasons why. I understand. Are all of the -- are all 13 Q. 14 of the reasons for the disallowances explained with 15 particularity in that section? 16 Α. Yes. 17 All right. Thank you. Now, the next one 0. on my list is the JLG accident adjustment and there's 18 an adjustment for both Iatan 1 and Iatan 2; is that 19 20 correct? 21 Yes. Α. 22 And that is on page 45? Q. 23 Α. Yes. And the reason for that adjustment is 24 Ο. contained on page 46, line 31; is that right? 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 well, that's -- the concluding statement Α. 2 I believe begins there, yes. 3 Well --0. The reasons are listed above it. 4 Α. 5 -- let me read it. Staff does not 0. believe it was reasonable and prudent for KCPL to 6 7 enter into this settlement agreement and pay any cost for the JLG accident. 8 Now, go ahead. Where is another sentence 9 that explains why Staff is disallowing? 10 11 Α. Beginning on line -- page 46, line 21. 12 Okay. Q. would you like me to read it? 13 Α. 14 well, how much do you want to read? **Q**. 15 That paragraph. Α. 16 Okay. **Q**. 17 In change order supplemental Α. documentation form attached to this change order by 18 KCPL on October 13, 2008, seven months after the JLG 19 20 accident settlement agreement with Alstom --21 It's actually not -- I don't believe it 0. 22 is marked HC on my copy. 23 -- KCPL reiterated its belief that Α. operator error was the cause of the JLG accident, not 24 25 soil conditions. The supplemental change order

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 documentation signed by Steve Jones and Carl 2 Churchman, former KCPL vice president of construction, 3 provided the rationale behind KCPL's decision. Can I ask you to skip the number? 4 Ο. 5 Α. Yes. 6 would that be all right? The Commission Ο. 7 can --8 Yes. Decision to pay Alstom for costs Α. which KCPL believed it bore no responsibility. 9 The rationale was that KCPL wanted to resolve these issues 10 11 and keep the project moving forward. 12 Q. All right. Thank you. The next one on my list is the employee mileage charge adjustment and 13 that's only for Iatan 1. Right? 14 15 I -- I did have a statement I need to Α. correct that I made earlier. 16 17 Oh. please do. 0. And I want to be clear and this is not 18 Α. 19 worded artfully at all on page 46, line 31. The Staff did not reach a conclusion that it was not prudent for 20 21 KCPL to enter into this settlement agreement. As in 22 all settlement agreements that -- KCPL entered into it 23 for its own reasons. The Staff does not believe that the cost of this settlement agreement should be borne 24 by Missouri ratepayers. 25

## EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011

1	S	So and if that thought was not								
2	conveyed by th	nis statement, then it it's incorrect.								
3	But the Staff	position and I think it's outlined in								
4	other portions of the report is we're not saying that									
5	the decision t	to enter into that settlement agreement								
6	was imprudent.	. We're saying the costs that were								
7	incurred as a	result should not be borne by Missouri								
8	ratepayers.									
9	Q. (	Okay. There's an employee mileage charge								
10	adjustment, th	nere's an affiliate transaction								
11	adjustment. O	Correct?								
12	Α. Υ	/es.								
13	Q. 4	And then we have what I'm going to call								
14	the Alstom set	ttlement adjustments that we talked about								
15	a little bit k	pefore								
16	Α. Υ	/es.								
17	Q	right?								
18	ŀ	And again, if you and I can kind of dance								
19	and avoid the	actual numbers here as long as possible,								
20	that would be	great.								
21	Α. Ο	Okay.								
22	Q. E	But I do want to talk about those. So								
23	they're both r	related to a July 18th, 2008 settlement.								
24	Right?									
25	Α. Υ	res.								

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 And back in December the Staff Q. 2 recommended disallowing the payment of some money to 3 Right? Have I got that wrong? Alstom. We have made no opinion on KCPL's payment Α. 4 5 to Alstom. 6 Okay. Why don't you -- can we find **Q**. 7 together in your testimony where the Alstom settlement is? There's actually a table of contents. Here we 8 9 qo, page 54. 10 Α. Yes. 11 Q. And so on page 54 here there's a heading 12 entitled KCPL's July 18th, 2008 Alstom Settlement, Iatan 1. Does it -- does the narrative there then 13 discuss both adjustments? 14 15 I think the -- you mean both adjustments Α. for the liquidated damages and the settlement? 16 17 Right. The foregone liquidated damages 0. and the settlement. 18 Yes. I think it does. 19 Α. 20 Q. And so here's what I was trying to ask. 21 As I understood what you were explaining, and I'm 22 looking particularly at page 55, line 4, there was a 23 settlement in which KCPL agreed to pay Alstom an amount of money. Correct? 24 25 Α. Yes.

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1	Q. All right. And the you were able to
2	review some documents at Kansas City Power and Light
3	that estimated that potential cost exposure within a
4	particular range; is that correct?
5	A. Liquidated damages?
6	Q. No. For the amount that might have to be
7	paid. I'm looking now at page 54, line 23.
8	MR. HATFIELD: Judge, I think it would be
9	easier just to go in-camera. I'm sorry.
10	JUDGE PRIDGIN: That's all right. We'll
11	go HC. Just a moment, please.
12	(REPORTER'S NOTE: At this point, an
13	in-camera session was held, which is contained in
14	Volume 28, pages 2728 to 2744 of the transcript.)
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EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 JUDGE PRIDGIN: We're back in public 2 session. 3 THE WITNESS: Yes. CHARLES HYNEMAN testified as follows: 4 5 BY MR. HATFIELD: 6 So -- and I'm going to paraphrase here, Q. tell me if I've got this wrong. That's because of 7 insufficient documentation of Schiff Hardin's 8 9 expenses. Right? No documentation. 10 Α. 11 Q. No documentation? 12 Α. Yes. well, you got an invoice that says, we 13 Q. 14 made this expense. Right? There was invoices listing categories 15 Α. like meals --16 17 0. Right. -- non-meals, travel. 18 Α. And you know things like they made color 19 Q. 20 copies? 21 Yes. Α. 22 Right. Because you had a DR on that. Q. 23 Right? \$1.400 in copies, yes. 24 Α. 25 So are you then -- are you assuming Q.

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Schiff Hardin is lying about that when they say that
 they incurred those expenses?

A. NO.

3

Are you assuming they're telling truth? 4 0. 5 I don't approach audit -- that -- that Α. people are telling the truth or not telling the truth. 6 Under -- under Generally Accepted Auditing Standards, 7 an auditor is required to approach audit evidence or 8 documentation with professional scepticism. 9 That's 10 what I apply.

Q. Okay. So professional scepticism. So when a lawyer at Schiff Hardin says, I flew from Chicago to Kansas City and I expended X amount of money, professional scepticism says you don't believe that cost unless they produce a receipt?

A. I can't validate the cost was incurred.
Q. All right.

And professional scepticism would say 18 Α. show me the documentation and then I'll be 19 20 understanding the cost that was actually incurred. 21 Schiff Hardin was required to provide that 22 documentation to KCPL. KCPL decided not to enforce 23 the contract terms. I understand. 24 Q.

Q. I understand

25 A. Okay.

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1 I understand. Now, let me ask you about Q. the legal services rate adjustment for a minute. And 2 3 I think we talked about this before. You're saying that what -- when you arrived at this, you took the 4 total number of hours worked by Schiff and you 5 discounted the rate charged for those hours --6 7 Α. NO. -- is that right? No? Sorry. 8 **Q**. I took the total cost by Schiff and I 9 Α. 10 made a percentage which we allocate to legal work and 11 a percentage to project management, project control 12 type work. Okay. I want to break them in half for a 13 Q. minute. So on the sheet I'm looking at, there are two 14 15 different adjustments. There's one for Schiff Hardin 16 project management labor rate. 17 Yes. Α. 18 **Q**. And so that's where you determined that there was a certain portion of Schiff's work that was 19 20 really project management. Right? 21 Yes. Α. 22 And what you did is you just discounted Ο. the amount that was paid for that portion of the work. 23 24 Right? when you say "discounted," I took that 25 Α.

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1	percentage of total Schiff charges and I applied a
2	project management cost rate, which was the rate that
3	LogOn Consultants, a very experienced project
4	management group of individuals, were charging KCPL.
5	Q. Right.
6	A. I substituted that rate for the rate that
7	Schiff Hardin should be compensated for for project
8	management type work.
9	Q. You assumed that the LogOn rate was the
10	market rate for project management services?
11	A. It's the rate KCPL was paying LogOn.
12	Q. Okay.
13	A. Yes.
14	Q. That's not what I asked you.
15	A. I'm ye well, market rate a
16	reasonable rate is what I determined.
17	Q. So you determined that LogOn was a
18	reasonable rate?
19	A. Yes.
20	Q. You did not determine that LogOn was the
21	market rate?
22	A. I didn't do a market survey to determine
23	a market rate.
24	Q. There you go. So the only project
25	management rates you looked at were LogOn's?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 They're the only one I used as a Α. substitute to -- for -- for Schiff Hardin. 2 3 Gotcha. 0. I've looked at a lot of invoices and I've 4 Α. seen a lot of rates for different -- different 5 individuals. 6 7 For project management on construction Q. projects? 8 The promp-- the best sample to use for 9 Α. that would be LogOn Consulting --10 11 Q. Okay. 12 -- the type of work they were performing. Α. Right. But I just want to make clear 13 Q. because you told us before you haven't done a 14 construction audit before. Right? 15 For a new power plant, yes. Or I'm not 16 Α. 17 going -- a construction audit, yes. Haven't done one? 18 Q. 19 Α. Correct. Okay. Because that will save us a lot of 20 Q. 21 time. 22 Α. Yes. 23 Because if you have, I got to go back. Q. 24 NO. Α. 25 Good. I understand. And you applied a Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 percentage to all of Schiff Hardin's bills in order to 2 figure out which was project management and which was 3 legal. Right? Α. 4 NO. 5 I thought it was 80/20. Q. 6 I took a percentage of the cost for Α. 7 Iatan 1, Iatan 2. 8 Q. Yeah. Took 80 percent of that --9 Α. 10 Q. Yeah. 11 Α. -- and categorized that as project 12 management. Okay. And you came up with the 13 Q. 14 80 percent based on your judgment from reviewing 15 invoices as to what was project management and what wasn't. Right? 16 Reviewing contract -- the Schiff Hardin 17 Α. 18 contract. 19 Q. Yeah. Reviewing Mr. Downey's testimony and the 20 Α. 21 type of work Schiff Hardin performs. 22 So did he say 80 percent was project Ο. management you're saying? 23 No. He provided a description of the 24 Α. services. 25

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1	Q. Okay. All right.
2	A. Reviewing detailed invoices over a period
3	of three to four years.
4	Q. Okay.
5	A. That's there are probably other
6	documents I reviewed to come to that conclusion, but
7	that's substantively what they were.
8	Q. Okay. And you determined that and in
9	some cases you determined that lawyers were actually
10	performing project management work. Right?
11	A. I determined the work performed was
12	project management related work and it was done by
13	Ms. Okizaki or Ms. Shermer (ph.) their attorneys, that
14	they were performing work.
15	Q. And so you moved some of Ms. Okizaki's
16	work into the project management category as a
17	practical matter?
18	A. Again, I would have to look at my work
19	papers to see how I recognized that.
20	Q. Okay. All right. Let me just ask you
21	then, so you determined that 20 percent of Schiff
22	Hardin's costs were legal services. Is that fair to
23	say?
24	A. Yes.
25	Q. Okay. And that was based on your your

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1 opinion about the percent that was legal services 2 versus the percent that was project management? 3 My evaluation of the evidence. Α. And then did you reach an opinion? 0. 4 5 Α. Yes. 6 Okay. And you decided to lower the rate Ο. that Schiff Hardin was entitled to there. Right? 7 Again, I came up with a reasonable rate 8 Α. for project management services based on what KCPL 9 paid LogOn Consultants. 10 11 Q. I'm not talking about project management 12 anymore. I'm talking about legal services. 13 The legal services were based on a rate. Α. And the range I determined were based on a high end, 14 15 which would be the Laffey index, which would be the attorneys providing service in Washington, DC in the 16 current period based on the year -- their years of 17 18 experience. 19 Q. Right. 20 Α. I reviewed invoices of -- that KCPL paid 21 for -- for attorneys working on the Iatan 2 project 22 and came up with a range that -- that what I felt was 23 reasonable --24 And then --Q. 25 -- for the legal work. Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 -- you took the Laffey index and then you Q. 2 discounted below that. Right? 3 what do you mean "discounted below that"? Α. I thought you applied a volume 4 0. 5 discount --6 Α. Oh, yes. 7 -- even below the Laffey index. 0. Yeah. Given the fact that KCPL has 8 Α. received volume discounts from other attorneys on the 9 Iatan project, that KC-- that Schiff Hardin would be 10 11 charging thousands and thousands and thousands of 12 hours on the project, I felt it would be reasonable for KCPL to at least make an attempt to secure a 13 volume discount. They did not. So I imputed a volume 14 15 discount. Did you hear the testimony from 16 0. 17 Mr. Roberts that KCPL actually did attempt to get a volume discount and he said no? 18 19 Α. I believe I heard that, yes. 20 And would that change your opinion at Q. 21 a11? 22 Α. NO. 23 Okay. I -- I've lost it. I'm not going 0. to spend too much time on this, but can you help me 24 find the Laffey matrix numbers in your testimony? 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Page 88. Α. 2 Page 88. Thank you so much. So under 0. 3 the Laffey matrix, an attorney -- let's see here. Τ graduated in -- all right. So an attorney with 11 to 4 5 19 years of experience would have a rate of 410 an hour; is that right? 6 7 Yes. And I believe that is probably Α. pretty reasonable to what -- a high end of what 8 9 attorneys charge for that years -- those number of 10 years. 11 Q. And then you subtracted a 10 percent 12 volume discount. Right? 13 Α. Yes. So that would take that number down to --14 Q. I can't -- I'm not an accountant, as you've told me. 15 370, is that right? The 410 comes down to 370? 16 17 Α. Roughly, yes. 18 And so this is the only market survey you Q. 19 looked at. Right? 20 Α. I don't think this is a market survey. 21 Oh, I'm sorry. Did you look at any market Q. 22 surveys? I think you told me you didn't before. 23 I don't know of any market surveys that I Α. had available, no. 24 25 All right. So you didn't look at any Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 surveys of the AmLaw 200. Right? 2 I don't know what that is. Α. 3 You don't know what the AmLaw 200 is? 0. 4 Α. NO. 5 All right. You didn't look at the Q. Missouri Lawyers Weekly Annual Survey of Missouri 6 7 Hourly Rates? 8 Α. NO. Didn't know that existed, did you? 9 Q. 10 Α. NO. 11 Q. Didn't consult with any attorneys about 12 the average hourly rates for attorneys in Missouri. 13 Right? 14 Α. NO. 15 Okay. Now, we have the Cushman project 0. management adjustment, the Pullman adjustments. 16 and 17 those are for both Iatan 1 and Iatan 2. Right? 18 Α. Yes. 19 Q. And those were not in the preliminary 20 audit report. Did you already explain to us why not 21 earlier in -- I know it's been a long day. 22 Α. I don't recall if we addressed the Cushman adjustment or not, whether or not -- in the 23 December report. I know the Pullman adjustment 24 wasn't. 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 All right. Cushman project management Q. adjustment, same deal. You took Cushman's hourly rate 2 3 and you dropped it down to LogOn's rate. Right? Yes. KCPL, in an effort to have 4 Α. 5 assistance with the project execution plan, hired Cushman and Associates. 6 7 All right. And you -- you didn't do any Q. study again of project management rates. You just 8 took the LogOn rate. 9 Right? 10 Α. Actual rates, yes. 11 Q. Okay. Now, 49, adjustment from KCC Staff 12 audits. There was not one of those in the preliminary 13 audit. Right? 14 Α. Correct. 15 You just took whatever KCC Staff audit 0. found and you plugged in those exact numbers. Right? 16 17 where is that? I'm --Α. 18 It says, Adjustment from KCC Staff Q. audits. 19 20 Yes. These are the R&Os which KCPL Α. 21 decided not to challenge from Mr. Drabinski in the 22 Iatan 1 audit. KCPL acquiesced in Kansas, decided not to charge Kansas ratepayers for those costs, then --23 Missouri Staff did not reach any 24 Ο. independent conclusion about the prudence of those 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Right? costs. If you could tell me which specific costs 2 Α. 3 that you're addressing there. The costs you're disallowing. 4 0. 5 I think one -- R&O 139, can you refer me Α. 6 to that one? 7 You've got two numbers there. Q. Yeah. I mean if we want to --8 Α. well, you have \$438,200 for 1 -- Iatan 1, 9 Q. \$1,509,915 for Iatan 2. And I just want to know if 10 11 the -- well, let me put it this way. I don't see 12 anything in the audit that says Missouri Staff has reached an independent opinion on whether those costs 13 were prudently incurred or not. Did I miss it? 14 15 The Staff reviewed the testimony of NO. Α. Mr. Drabinski on this and reviewed the R&Os and it 16 17 reviewed KCPL's decision not to seek recovery of these costs and it agreed that they shouldn't be sought 18 recovery in Missouri. Did I know that I categorized 19 20 them as imprudent? No. 21 Okay. Q. 22 Did -- were they -- meet another Α. category? Yes. KCPL admitted that it was not seeking 23 24 recovery. 25 So your testimony is that somewhere they Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 admitted that those costs were imprudently incurred? 2 I didn't say that. Α. 3 I'm sorry. I thought you said Q. "admitted." I misunderstood you. 4 5 They admitted they weren't seeking Α. 6 recovery. 7 In Kansas? Q. 8 Α. Correct. 9 Q. Okay. All right. So let me make sure now I understand. The -- there's a note A and it 10 11 says, Gross unidentified/unexplained cost overruns. 12 And so that's just you took the control budget estimate and you added up everything over that as of 13 just June 30th. I think we talked about this. Right? 14 15 Α. Yes. And you used the exact dollar amount of 16 0. 17 the control budget estimate. Correct? 18 Α. Yes. 19 Q. You didn't give them a -- an allowance 20 for -- I believe the number in the audit report is 21 10 percent degree of confidence in a definitive 22 estimate? 23 I don't know what you're referring to. Α. You didn't add anything to the control 24 **Q**. 25 budget estimate. You took that exact dollar amount

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 that's been said, 1.68 for the Iatan 2? 2 which includes \$220 million of Α. 3 contingency. I understand. 4 0. 5 Plus a \$48 million decrease in scope. Α. SO basically \$260 million above what KCPL projected it 6 would cost them. 7 I understand. 8 Ο. 9 Α. So that's the cost around that, yeah. 10 Q. You took that exact amount. Right? 11 Α. Yes. 12 And disallowed everything above that? Q. And then you reduced from that the Staff disallowances 13 for things like the JLG accident, the Alstom 14 15 settlement. Right? 16 Α. Yes. 17 So were you able to identify that there 0. was a cost overrun for the May 23rd, 2008 crane 18 19 accident? 20 Α. Sitting here today, I don't recall 21 whether that cost was charged as an overrun or whether 22 that was charged to the contingency. 23 Okay. Were you able to identify that the Q. specific disallowances were, in fact, cost overruns? 24 we know Schiff was. 25 Right?

E	VIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011
1	A. I don't know that.
2	Q. Okay.
3	A. I don't know whether it was charged I
4	know there were pieces of the Schiff charges
5	identified in in contingency. The and we don't
6	even know what the budget for Schiff was, but assuming
7	it's what Mr. Archibald said, about \$7.3 million
8	Q. Wait a minute now. You don't know what
9	the budget for Schiff was?
10	A. We have a document that appeared to be
11	approved by the board of directors saying the budget
12	for Schiff Hardin for Iatan was \$1.6 million.
13	Q. You do?
14	A. Yes.
15	Q. And do you believe that's accurate?
16	A. I had no reason to believe it's
17	inaccurate. It's attached to the board minutes.
18	There's question whether those were the numbers that
19	the board approved. I didn't see signatures, but an
20	indication that that's the number, the budget, which
21	tied to the \$1.685 million, that Schiff Hardin budget
22	was in that number.
23	Q. Hang on now. Let's back up. Let's go to
24	page 66 of the Construction Audit and Prudence Review,
25	line 15. This is your section. Right?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Yes. Α. 2 It says, In the Iatan 2 cost report, the 0. 3 total Schiff amount in the control budget estimate is -- and there's a number there? 4 5 Α. Yes. 6 Are you saying that number -- what you Ο. 7 put in the report is wrong? That is the number that's in the 8 Α. NO. cost report. That's clearly the number that's in the 9 10 report. 11 Q. well, wait. It says, The total Schiff 12 amount in the control budget estimate. 13 Α. Right. The cost report has the control budget estimate in it. 14 15 Right. Q. That's the number that was allocated for 16 Α. the budget for Schiff Hardin. 17 Gotcha. 18 Q. As Mr. Archibald said, he didn't see the 19 Α. document that -- that had Schiff Hardin budget at the 20 21 \$1.6 million. It was in the document that the board 22 supposedly approved. So there's question whether this 23 is the actual board approved budget or is the 1.6 billion -- million the actual board approved 24 25 budget.

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Q. So you think the board approved line by
 line every line in the control budget estimate? Is
 that your testimony?

A. They were -- it appears they were
presented with a document that had line by line
budgets and they approved that document. Do I know if
they said, Okay, we're approving this one or we're
approving -- okay, the 1.6 is good, we'll go with that
or the specific areas? I don't know if they did
specifically or in total.

Q. Okay. When you say "it appears," you're
relying on the language of a particular document that
I believe we've talked about in this hearing.

14 Correct?

A. I'm relying on a numerical document which
16 lists the budget that's attached to board minutes.

Q. I meant whether or not the board approved line by line, the only evidence you have of that is documentary. Correct?

20 A. Yes.

Q. Okay. Thank you. All right. If -- now, if the Commission were to accept your disallowance and disallow all cost overruns over the control budget estimate, has Staff given any thought as to what effect that would have on future construction

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 projects? 2 well, I have not. Let me ask -- I can't Α. 3 speak for the Staff on that question. If a policy's adopted that we're going to 4 0. 5 disallow everything over a control budget estimate, based on your experience as an auditor, your 17 years 6 and all that, isn't there just by common sense an 7 incentive for utilities to set the budget as high as 8 possible? 9 10 MR. SCHWARZ: Objection. In order to set 11 a policy, the Commission would have to adopt a rule. 12 This is a contested case and any decision in this case is excepted from the rulemaking. And if the 13 Commission's going to adopt a policy, it has to be 14 15 done by rule. MR. MILLS: And further, the question 16 17 calls for speculation. JUDGE PRIDGIN: That's the objection I 18 19 was expecting. Mr. Hatfield? 20 MR. MILLS: Just trying to help. 21 MR. HATFIELD: Well, Judge, I'm 22 exploring -- we already talked with Mr. Henderson 23 about Staff's -- and I haven't asked him this, I can by foundation -- Staff's obligation to not just 24 25 advocate for ratepayers but rather to balance

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 interest. And he's the sponsor of particular 2 disallowances and he said Staff made the decision to 3 recommend disallowances above the control budget estimate. 4 5 So if I've phrased the question inartfully, I apologize, but I would like to ask him 6 what the effect would be if that disallowance were 7 8 adopted. MS. OTT: It's still -- still think it 9 10 calls for speculation. JUDGE PRIDGIN: I'll let him answer if he 11 12 knows. If he doesn't know, he can say so. 13 THE WITNESS: Could you repeat the 14 question, please? 15 BY MR. HATFIELD: I don't know if I can. And I may draw 16 0. 17 another objection, but I think my question was if Staff succeeds in disallowing everything over a 18 control budget estimate, isn't that an incentive in 19 20 future projects to set the budget as high as possible 21 to avoid disallowances? 22 Again, that -- an incentive to -- to Α. engage in inappropriate conduct, I don't know. But 23 the thing is, is Staff is not doing an adjustment 24 based on what a purported incentive may be in the 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 future. It is making the adjustment based on a 2 regulatory stipulation and agreement entered into 3 between several parties. Gotcha. All right. Let me ask this 4 0. 5 real -- just -- do you agree that it is important for construction projects to be budgeted as accurately as 6 possible? 7 8 Α. Yes. And that that budgeting could -- should 9 0. occur on fact -- on a fact basis? 10 11 Α. Again, budgeting occur on a fact basis? 12 Yes. **Q**. I don't know if that's how budgeting's --13 Α. 14 budgets are created, on a fact basis. 15 So conversely then, you agree that 0. budgets should be created without facts? 16 17 Budgets are created on studies and Α. estimates of what it would take to cost to construct a 18 19 project. 20 Q. Right. And that should be done with as 21 much information as possible. Right? 22 Α. Given the constraints of the construction project, yes. 23 And you agree it's prudent and reasonable 24 Ο. 25 to construct budgets -- to construct, that's a bad

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 word -- to create budgets for a construction project? 2 Α. Yes. 3 And I think you've said that you agree 0. that it's prudent and reasonable to update those 4 5 budgets as additional information becomes available. Correct? 6 I think I said it wasn't im-- I didn't 7 Α. believe it was imprudent. 8 MR. HATFIELD: Thank you, Judge. I don't 9 10 have any further questions. 11 JUDGE PRIDGIN: Mr. Hatfield, thank you. 12 Let me see if we have any bench questions. 13 **Commissioner Kenney?** 14 COMMISSIONER KENNEY: I'm the only one? 15 JUDGE PRIDGIN: Commissioner Jarrett was 16 here and stepped out so it's to you. COMMISSIONER KENNEY: Okay. I have -- I 17 18 just have a few. 19 QUESTIONS BY COMMISSIONER KENNEY: 20 Q. Mr. Hyneman, thanks for your time and I won't keep you too very long. I want to ask about the 21 22 exhibits that you went through with Mr. Hatfield. Can 23 you hear me okay? 24 Α. Yes. Okay. I just want to ask you about the 25 Q.

<ul> <li>exhibits that you went through with Mr. Hatfield. I</li> <li>think it was Exhibits 94, 95, 96, 97. And they</li> <li>those exhibits were certain data requests. Do you</li> <li>remember that?</li> <li>A. Yes, sir.</li> <li>Q. Can you tell me is it is it your</li> <li>practice to to draft those data requests yourself</li> <li>and send them out or do you do it in consultation with</li> <li>the Staff attorneys?</li> <li>A. We do that in consultation with the Staff</li> <li>attorneys.</li> <li>Q. Okay. With all of them?</li> <li>A. That's the intent, yes, sir.</li> <li>Q. Is that what, in fact, happened with</li> <li>those particular Exhibits 94, 95, 96, 97?</li> <li>A. Yes, sir. Our data requests before we</li> <li>send it to the company, we send it to our general</li> <li>counsel's office for coordination and approval.</li> </ul>
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17 send it to the company, we send it to our general
18 counsel's office for coordination and approval.
19 Q. Okay. But do you you draft them
20 you take the first shot at drafting them and then you
21 send them over to the Staff counsel's office to
22 review?
23 A. Yes, sir.
Q. Okay. Were you involved at all in the
25 negotiation of the Comprehensive Energy Plan or the

1 stipulation and agreement as it's been variously
2 referred to?

A. NO.

Q. Okay. I want to ask you -- I was not
clear and I may have just misheard. I think -- and
I'm not going to refer to any numbers, but we were
talking about those various settlements and you said
that the costs of the settlement shouldn't be borne by
the ratepayer because it's inappropriate. Is that -did I hear you correctly?

11

3

A. Yes, sir. That's correct.

Q. So are you meaning that the actual dollar amount that was paid in the settlement shouldn't be borne by the ratepayers? Is that what you're referring to?

A. Yes. For unit 1, Iatan 1, both the
actual dollar amount of the settlement, for example,
that KCPL paid to Alstom and the liquidated damages
that KCPL gave up should not be charged to Missouri
ratepayers. And Staff is not --

Q. But -- but you're not -- but the act of entering into the settlement itself, have you formed an opinion about whether that was prudent or imprudent?

25

Α.

We have not come to an explicit decision.

Now, we know a lot of the problems that were created
 and we have evidence in the case and testimony in the
 case and attachments support that KCPL had an
 inexperienced project management team, KCPL hired
 outside experts, including Ernst & Young, Carl Morano,
 LogOn Consulting.

And their evaluation indicated that 7 KCPL's management of the major contractors, for 8 9 example, Alstom and Burns and McDonnell, were not effective and a lot of -- caused a lot of cost to be 10 incurred that resulted in the settlement. 11 12 So that -- that's substantively the reason why we don't believe that the cost of the 13 settlement -- and we're not saying that KCPL because 14 15 they were behind schedule and you wanted to get the

16 project done on time and -- we're not saying that was

17 imprudent to do that. We're just -- do a cost

18 allocation of the settlement is where the Staff is

19 involved on that.

20 Q. Okay.

21A.And if I may add, I don't believe KCPL --22Q.Sure. Go ahead.

A. -- has provided any information to show
where -- any part of the settlement broken out. For
example, if KCPL can show that a part of the

settlement was a realistic claim based on force
 majeure items or, you know, differing site conditions
 where they -- they assert too the economizer. If they
 can quantify that a portion of the settlement was
 attributable to that, which is reasonable, the Staff
 would have no problem allowing that.

But the Staff is of the understanding
8 that the settlement was based on problems and faults
9 of the contractors, delays, excess costs caused by its
10 lack of aggressive management of the contractors.

11 Q. So it's -- it's the improper management 12 of the project in the first instance and everything 13 that flows from that that is the basis of the 14 disallowances?

15 well, it's improper management as far as Α. you had an inexperienced project management team. 16 KCPL was warned by Ernst & Young that if you're going 17 to fast track the project, you have to have an 18 19 experienced project management team in place. Staff's 20 position is it did not have an experienced project 21 management team in place and that was a cause of a lot 22 of cost. 23 KCPL was to have a definitive estimate completed. And definitive estimate as -- as Schiff 24

25 Hardin has defined, is one that's 75 -- or a

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 definitive estimate is one that's approximately 2 75 percent engineered. KCPL's budget was based on an 3 engineering that's roughly 25 percent. well, what's the significance of that 4 Ο. 5 fact? 6 well, when you have a project that's --Α. that's not substantially designed prior to incurring 7 procurements and construction, a lot of the 8 procurements later on will have to be changed based on 9 updated design. And those changes incur costs and --10 11 Q. Is that a function -- is that a function 12 of when they set the control budget or is that a function of entering into an EPC contract, for 13 14 instance? I believe that's a function of what is 15 Α. the design of the -- of the engineering when the 16 17 budget is complete. They have a much better understanding of what the costs are going to be. 18 Okay. Were you involved in the -- there 19 Q. 20 was a July 11th, 2006 meeting that was referred to 21 earlier in which KCPL's cost control systems document 22 was presented to Staff. Were you there at that 23 meeting? 24 Α. No, sir. 25 Okay. Do you know the meeting I'm Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 referring to? 2 I've heard discussions of it and I Α. 3 don't -- I was not involved with the project at that time or the discussions. 4 5 Okay. All right. Mr. Hyneman, thanks 0. for your time. I don't have any other questions. 6 JUDGE PRIDGIN: Commissioner Kenney, 7 thank you. Any recross? Mr. Mills? 8 9 RECROSS-EXAMINATION BY MR. MILLS: 10 Q. Just a few. And this goes to that -- to 11 the question of the timing, the control budget and the 12 percentage engineering and all that. When was the regulatory plan negotiated? 13 14 The negotiations I think took place in Α. 15 2005. Spring of 2005? 16 Ο. 17 I think it was along the time when the Α. negotiations took place. That's reasonable. 18 19 0. And in the regulatory plan what was the deadline for a definitive estimate? 20 21 I believe KCPL committed to have it done Α. 22 on August 1st of 2006. 23 Okay. Based on your understanding of the 0. process, would it have been possible to get a 24 definitive estimate, something in the neighborhood of 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 70 to 75 engineered, in the period of time between 2 when the regulatory plan was negotiated and that 3 August deadline a year and a half later? Again, I know there were issues with 4 Α. the -- with Burns and McDonnell, the amount of 5 resources they were devoting to the project. I don't 6 know if they could have -- that period of time would 7 be sufficient to -- to get 75 percent. I have no 8 experience to base that assumption on. 9 when was the control budget finally given 10 Ο. 11 to Staff? 12 Α. I believe it was January of 2007. Okay. So that's another six months after 13 Q. the deadline? 14 15 Α. Yes. Okay. And at that point do you agree 16 0. 17 that the engineering was only 20 to 30 per-- the --20 to 30 percent complete? 18 19 Α. That's what KCPL asserts, correct. 20 Ο. Okay. What is your understanding of why 21 the engineering was so incomplete so long after KCPL 22 committed to presenting a definitive estimate? 23 The documents I reviewed indicated Α. that -- that Burns and McDonnell were not devoting 24 25 enough resources to this project. And I have reviewed

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 documents from Schiff Hardin where they experienced 2 significant difficulty getting information from Burns 3 and McDonnell to get the budget. That's what I know. Okay. So in a previous answer, you said 4 0. 5 you don't know whether that's enough time to get to a 6 definitive estimate. But you do know that it was enough time to be more ahead than the 20 to 30 percent 7 they ultimately were. Right? Because of those 8 problems with Burns and Mac? 9 10 MR. HATFIELD: Judge, just for the 11 record, I want to object. It calls for an opinion 12 that this witness is not qualified to give. 13 THE WITNESS: I don't have an opinion on 14 that. 15 MR. HATFIELD: I withdraw my objection. MR. MILLS: That's all I have. 16 17 JUDGE PRIDGIN: Mr. Mills, thank you. 18 Further recross, Mr. Schwarz? 19 MR. SCHWARZ: NO. 20 MR. HATFIELD: Are we up to me? 21 JUDGE PRIDGIN: Mr. Hatfield, yes, sir. 22 RECROSS-EXAMINATION BY MR. HATFIELD: 23 Just briefly since we got into the 0. discussion of definitive estimate. So I take it from 24 25 the discussion you have an understanding of what a

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 definitive estimate is then? 2 Α. Yes. 3 So did KCPL at some point have a 0. definitive estimate, some point in time? 4 I believe around May of '08 was -- the 5 Α. engineering was 75 percent complete. 6 7 Okay. And so I guess I'm trying to Q. understand now. Do you -- is whether the estimate was 8 definitive important to the analysis of how much you 9 recommend disallowing? 10 11 Α. I would say yes, to the extent where KCPL 12 made the decision to fast track the project based on engineering being 25 percent complete --13 14 All right. Q. 15 -- and they were warned by its auditors Α. that it needed an experienced project management team 16 17 in place and it didn't have that. So that -- that was issues that the Staff considered in formulating its 18 19 adjustments. 20 Q. Okay. And I guess here's what I'm trying 21 to understand. Let's say for a minute that the 2006 22 control budget estimate was definitive under your 23 definition. You would still disallow all cost overruns over that, under your analysis? 24 If KCPL did not provide documentation 25 Α.

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1	which they're required to do to explain and list each
2	cost overrun over that definitive estimate, then we'd
3	be in the same predicament.
4	Q. Gotcha. And by the way, you keep going
5	back to that documentation. You think that the
6	stipulation and agreement has the word "documentation"
7	in it?
8	A. It implies documentation.
9	Q. All right. Fair enough. So KCPL did
10	have a definitive estimate in 2008. Right?
11	A. Yes.
12	Q. And your testimony is that the
13	stipulation and agreement requires KCPL to have a
14	definitive estimate by a specific date and time; is
15	that right?
16	A. It requires KCPL to track costs overruns
17	to a definitive estimate.
18	Q. Okay.
19	A. KCPL committed I believe to having that
20	definitive estimate completed on August 1st, 2006.
21	Q. And if that agreement is not in the
22	stipulation and agreement, how would that that date
23	is not in the stipulation and agreement, how would
24	that change your opinion?
25	A. If it's not if that agreement is not

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1	in any document that KCPL committed to, then unless it
2	made it orally and is not going to stand by it, then
3	it wouldn't.
4	Q. So then you track to the definitive
5	estimate in 2008 instead of the 2006 number?
6	A. Again, I'm a little lost on your line of
7	questioning.
8	Q. I'm sorry. I think I can do it very
9	quickly. You agree there was a definitive estimate in
10	2008. Correct?
11	A. I I believe that that KCPL's
12	reforecast
13	Q. Yes, sir.
14	A where it created a new budget was
15	based on engineering that was approximately 75 percent
16	complete and had a better understanding where the
17	cost's going to be in May of 2008.
18	Q. And that was a definitive estimate?
19	A. I think it meets the criteria outlined by
20	Mr. Roberts in meeting that, yes.
21	Q. Okay. So when the stipulation and
22	agreement says, Track cost overruns above the
23	definitive estimate, you would track the overruns
24	above the 2008 number. Right?
25	A. No. I think

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 No? Q. 2 -- for the purposes of the stipulation Α. 3 and agreement and we've been through this --4 Yes. Ο. 5 -- the Staff agreed to use the control Α. budget estimate for the definitive estimate at that 6 That's what it was using, that's what it's used 7 time. all along. 8 9 Q. Okay. 10 Α. Just that the budget was not completed 11 with engineering based on definitive estimate 12 criteria. 13 0. Okay. And the reason you're using the 2006 control budget estimate -- let me make sure I 14 15 understand -- is because you believe that the -- in the stipulation and agreement, KCPL agreed to provide 16 17 the definitive estimate by a date back in 2006? Yes. I've seen documents I think from 18 Α. 19 KCPL where they indicated they had that obligation. 20 Q. Okay. Can you -- do you know which 21 section of the stipulation and agreement that date 22 would be in? 23 I don't know if it's specifically Α. outlined in the stipulation and agreement, but I can 24 locate that document if you'd like. 25

1 All right. And then just very briefly on Q. 2 Commissioner Kenney's questions about Alstom, if 3 Alstom -- I'm going to use a negative so let me warn If Alstom was not late in meeting their 4 vou. 5 schedule, KCPL would not have been entitled to LDs. Right? 6 7 Their original schedule, yes. Α. Okay. The -- when the Construction Audit 8 Ο. and Prudence Review that you performed refers to an 9 R&O that says if Alstom continues to meet deadlines, 10 11 you're referring to the original -- you think that R&O 12 was referring to the original deadlines? 13 Α. well, and KCPL -- Alstom had a deadline. In the R&O it explained that KCP&L gave Alstom an 14 15 extra 47 days. 16 Right. Ο. 17 Then it set a new target date for Α. completion and it based its liquidated damages on 18 that. The Staff did not take issue with the 47 days. 19 20 Q. Don't have a problem with extending the 21 47 days? We didn't -- we didn't take issue. 22 Α. 23 Prudent decision to make? 0. I'm not -- I didn't make evaluation 24 Α. 25 whether that was prudent or not. We decided not -- we

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1	gave the 47 days were there. It's only after those
2	47 days that gave KCPL gave Alstom to complete the
3	work
4	Q. Yeah.
5	A then if they didn't finish it by then,
6	that's when the liquidated damages kicked in.
7	Q. Okay. If they did finish it by then,
8	then you don't have a problem with waiving the LDs,
9	liquidated damages?
10	A. That's the position that we took in the
11	adjustment. Now and that position was based on
12	that there were legitimate cost delays, force majeure,
13	differing site conditions, you know, weather
14	conditions that were not contemplated in the contract.
15	To compensate for those criteria, we did not take
16	issue with the 47 days.
17	Q. By the way, I thought force majeure was
18	French for it was really cold. You said weather
19	conditions. Is that they're two different things?
20	A. The French word for cold is "froid."
21	Q. Thank you. I think was thinking "force."
22	It's really "froid." All right. But on that point,
23	by the way, you acknowledge that there were some
24	claims being made by Alstom for force majeure.
25	Correct?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 That there were claims for differing site Α. 2 conditions? 3 Yes, sir. 0. And I think they were also claiming 4 Α. 5 weather delays that KCPL indicated were suspect. 6 Yes. Ο. 7 All right. Α. Just to be clear, I think it is in the 8 **Q**. audit, but part of Alstom's claim was there's weather 9 10 problems that delayed us. Right? 11 Α. And whether they -- they identified 12 weather. They didn't say that the weather was force majeure that I know of. 13 14 So two different things; force majeure, **Q**. 15 something other than weather; and weather? Right. Force majeure kind of implicates 16 Α. 17 that it's something that happened that's outside of the control of the entity that's stopped the project. 18 19 Q. Right. That was my next question. 20 Kansas City Power and Light's not in control of the 21 weather? 22 Correct. Α. 23 And force majeure indicates that's 0. something other than in the control of the parties? 24 25 Α. Right. But a certain degree of bad

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 weather is included in the contract. 2 Ο. Yes. 3 It's a firm fixed price contract. Α. And then there were some other claims by 4 0. 5 Alstom that the delays were KCPL's fault? Or Burns and McDonnell or Kiewit or other 6 Α. 7 contractors on -- not on the site. They were blaming a lot of stuff for 8 Q. those delays? 9 10 Α. Yes. 11 Q. And it really was hard to tell whose 12 fault they thought it was. Right? well, it's not hard to tell whose fault 13 Α. 14 they thought it was. 15 Everybody but Alstom's. Right? 0. Including God? 16 17 I think there were instances where they Α. 18 admitted that they were late. 19 Q. Okay. 20 Α. Yes. 21 All right. Fair enough. We'll get off Q. 22 that for a minute. I'm sorry. I realize I didn't ask you -- we were having this discussion about the 23 definitive estimate. And if you could help us out a 24 little bit, do you know if the Commission decided to 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 use the 2008 reforecasted budget as the definitive 2 estimate for purposes of the stipulation and 3 agreement, what would the disallowances be? What's the cost over that 2008 budget, just generally? 4 5 I would need to see a K-Report. Α. 6 Ο. Okay. 7 If I saw one of those, I could do that. Α. Okay. And we don't need do that because 8 Q. we're all -- I know I'm getting hungry. The -- you 9 could tell from the K-Report? 10 11 Α. what the total would be -- what the 12 amount would be in total, yes. So you just take the column that is the 13 Q. 2008 reforecast --14 15 Reforecasted budget. Α. -- and you'd compare that to? 16 Q. 17 The actual whatever date you want Α. incurred costs. 18 19 Q. Okay. And on that K-Report then you can 20 identify what the total amount of overruns is compared 21 to the 2006 budget. Right? 22 Α. Yes. 23 And you can see what it is compared to Q. the 2008 budget? 24 25 Yes. Α.

1 And you can see what it is compared to Q. 2 another reforecast that happened after 2008? 3 If I recall -- I don't know how many Α. reforecasted budgets are on there, but I know the 4 5 May '08 reforecasted budget is on there. 6 MR. HATFIELD: Thank you, Judge. 7 JUDGE PRIDGIN: Redirect? MS. OTT: If this is a good time for a 8 break, I don't think this will be -- this isn't going 9 10 to be short. 11 JUDGE PRIDGIN: Okay. Give me your 12 definition of not short. MS. OTT: Could be anywhere over half an 13 14 hour or more. 15 JUDGE PRIDGIN: Because I generally have been, you know, breaking about 6:00 for dinner. 16 Not that I'm, you know, stuck to that, but I was hoping to 17 get Mr. Hyneman off the stand and then -- then break 18 19 for dinner. Do you --20 MS. OTT: It will go past 6:00. I can tell you that. But if you want me to start and then 21 22 break in the middle of it? 23 JUDGE PRIDGIN: Let me propose this. I'm fine with breaking for dinner and then allowing a 24 25 little extra time because I had heard -- well, let's

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 do this. Let me go off the record and we'll plan to 2 resume at 7:00. 3 And if it's okay with the parties, we'll discuss off the record some scheduling possibilities. 4 5 And I think -- I had also had some requests of parties having more time to talk. So if I could take that up 6 with parties off the record briefly just so I can give 7 the court reporter a break. I don't know why she 8 needs to transcribe it. 9 Ms. Kliethermes? 10 11 MS. KLIETHERMES: While we're still on 12 the record, we had the outstanding exhibits to be provided from this morning. And I just needed to 13 clarify one item for the record. Empire did have 14 15 something that they considered sensitive that they wish redacted from the HC copy of 284. 16 17 So what I'll be providing to the court reporter does have a page -- I believe it is pages --18 19 Schedule 2, pages 1 and 2 is physically pulled out of 20 this -- the copies that will be provided, if that 21 could just be reflected in the record. 22 JUDGE PRIDGIN: Okay. So it -- I'm looking for 284. Well, my notes may be faulty. 23 MS. KLIETHERMES: It's the direct 24 testimony of Roberta A. McKiddy. 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 JUDGE PRIDGIN: We discussed it. I'm 2 I'd written those numbers down. We discussed sorrv. 3 that on the record, but I failed to correct it on my I'm very sorry. You're correct. So 284 --4 notes. 5 MS. KLIETHERMES: And again, the pages that are physically removed is Schedule 2, pages 1 and 6 7 2. 8 JUDGE PRIDGIN: All right. Is that still 9 an NP? 10 MS. CARTER: It's now HC. 11 MS. KLIETHERMES: It's now HC. And we 12 have provided the NP versions of Schedule 28-- of Exhibit 283. 13 14 Right? JUDGE PRIDGIN: 284. 15 MS. KLIETHERMES: We have the HC still an HC of 284 from which two pages of sensitive material 16 17 have been removed and the NP version of 283. JUDGE PRIDGIN: Of 283. Now I'm with 18 19 vou. All right. Anything further before we go off 20 the record? All right. Ms. Kliethermes, thank you. 21 we will stand in recess until 7:00. 22 Thank you. We're off the record. 23 (A recess was taken.) JUDGE PRIDGIN: All right. Good evening. 24 We're back on the record. When we broke for dinner, I 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 understood that Ms. Ott had redirect for Mr. Hyneman. 1 2 Is there anything -- anything further before she 3 resumes? Mr. Hyneman, I'll remind you you're under oath, sir. 4 5 THE WITNESS: Yes. 6 JUDGE PRIDGIN: Ms. Ott, when you're 7 ready. REDIRECT EXAMINATION BY MS. OTT: 8 9 Q. Good evening, Mr. Hyneman. 10 Α. Good evening. There were some discussions about Staff 11 Q. 12 Data Request 490 and 491. Do you remember that? 13 Α. Yes. 14 Okay. Now, what did KCPL provide for Q. Staff to review? 15 I believe there was no documents provided 16 Α. 17 to review. And did Staff follow up with the data 18 Q. 19 request? 20 Α. well, when I -- I think it was redacted 21 documents provided. 22 MR. HATFIELD: Judge, I'm sorry. Ι just -- I thought we talked about 490 and 491 with 23 I don't believe -- I think we were in the 24 Majors. 600's on Hyneman. I don't think we talked about those 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 data requests with this witness. 2 MS. OTT: I believe it was in regards to 3 the R&Os Staff received also along with Dave Elliott and that's what Data Request 490 and 491 are. 4 5 MR. HATFIELD: Well, I'm going to object that it's beyond the scope. I understand it's been a 6 7 long day so -- I'm pretty sure that we talked about those with Mr. Majors and did not discuss those with 8 9 Mr. Hyneman. 10 JUDGE PRIDGIN: Ms. Ott? 11 MS. OTT: I believe we did discuss R&Os 12 and whether or not he reviewed R&Os in which Mr. Elliott received. 13 14 JUDGE PRIDGIN: All right. I'll 15 overrule. BY MS. OTT: 16 17 Now, Mr. Hyneman, I'm actually -- I'll 0. 18 just --19 MS. OTT: May I approach? 20 JUDGE PRIDGIN: You may. 21 MS. OTT: Probably first time I've asked 22 this week. Sorry. 23 JUDGE PRIDGIN: No problem. 24 BY MS. OTT: 25 I'm going to hand you a copy of an Q.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 e-mail. 2 Yes. Α. 3 who is this e-mail to? 0. It is --4 Α. 5 MR. HATFIELD: Do you have a copy, 6 counsel? Thank you. 7 THE WITNESS: It is to Bob Schallenberg and Christine Davidson. 8 9 BY MS. OTT: Who is it sent from? 10 Ο. It's from Tim Rush of KCPL. 11 Α. 12 And is anybody else carbon copied? Q. Yes. Jaime Ott, Nathan Williams, Steve 13 Α. Dottheim, Chuck Hyneman and Keith Majors. 14 15 And what is the subject matter of this --Q. this data request -- or this e-mail? 16 17 Α. Data request matters. 18 Okay. Can you read the first two Q. 19 paragraphs? Yes. 20 Α. 21 Just for some background. Q. 22 Bob, I appreciated the opportunity to Α. meet yesterday and discuss issues about our upcoming 23 rate case and talk about some of the concerns you are 24 25 having regarding the discovery process. As I told you

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1	yesterday, I am working on a response to your e-mail
2	and I had hoped to send it out later in the day. I am
3	sorry for the delay, but I understand that you have
4	some significant excitement at your offices today. I
5	hope and pray all is well.
6	The following is my response to your
7	e-mail. If you would like to discuss or have any
8	questions, please feel free to give me a call. As I
9	have noted throughout my response, I would like to get
10	your issues and concerns addressed as soon as
11	practical.
12	Q. And what's the date of this e-mail?
13	A. It's November 10th, 2009.
14	Q. And then there's some discussion
15	regarding data requests and then particularly on
16	page 3 of 8 of this document he specifically addresses
17	Data Request 490.
18	MR. HATFIELD: Judge, I'm sorry to
19	interrupt. I'm concerned this may not be relevant.
20	This is requesting this is in File No. 2010-0259
21	and the data requests that we were discussing were in
22	a different case. And so I just I'm not I want
23	to make sure that we're talking about the same DRs
24	because this one the DRs I had I thought were in
25	2011. So I object to the relevance of this e-mail

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 that was in 2010 and contains a stamp on it that it's 2 in Case EO-2010-0259. 3 JUDGE PRIDGIN: Ms. Ott? MS. OTT: Well, all of the data requests 4 from the 89 and 90 case were rolled over into the 259 5 case, which then have been updated through this case 6 and are relevant. He was discussing the subject 7 matter of DR 490 regarding R&Os and whether or not 8 Mr. Hyneman reviewed the R&Os that Dave Elliott 9 received. 10 11 MR. HATFIELD: Well, I quess if counsel's 12 assuring me that it's the same Data Request 490, I'll take her word on that. But, Judge, I guess -- I know 13 it's a little unusual, but just to be sure, I would 14 like to put this e-mail -- I'd like to make sure it's 15 admitted as an exhibit so that it's clear in the 16 record exactly what we were talking about. And when 17 we brief it, we can go back and look as this as an 18 exhibit. 19 MS. OTT: And Staff has no problem 20 21 marking this as an exhibit. 22 MR. HATFIELD: That would be great. Ι think that would resolve my problem, Judge. I'm sorry 23 24 to interrupt. JUDGE PRIDGIN: No, that's not a problem. 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 will this be a Staff exhibit? 2 MS. OTT: Yes. 3 JUDGE PRIDGIN: I believe it's 285, but let me double check. I have in my notes it would be 4 5 285. (KCP&L Exhibit No. 285 was marked for 6 identification.) 7 BY MS. OTT: 8 And then can you read Mr. Rush's response 9 Q. 10 to Data Request 490? 11 Α. Yes. For Staff Data Request 490, Staff 12 is seeking copies of all documentation supporting the 13 development, review and -- development, review, analysis and approval of the contingency and executive 14 15 contingency included in the control budget estimate for environmental upgrades at Iatan 1. 16 17 KCPL's response did not assert any privilege or immunity objections related to the Staff 18 19 data request. The response indicates that all 20 documentation supporting the development, review and 21 analysis and approval of the contingency and executive 22 contingency included in the control budget estimate for environmental upgrades at Iatan 1 would be made 23 available for review. 24 25 The KCPL response indicates that

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 information was provided to the Staff in early 2008 as 2 part of its investigation in Case No. EM-2007-0374. 3 Staff has hot been able to identify the information referenced --4 5 Mr. Hyneman, sorry to interrupt. Q. 6 Α. Yes. 7 Maybe we're not reading the -- I'm just Q. rereading Staff Data Request 490. 8 Okay. I was reading at the bottom of 9 Α. 10 page 5. 11 Q. Oh and I was starting on page 3. Sorry. 12 Α. My apologies. 13 Q. I was --14 Okay. At page 3, Data Request 490, KCP&L Α. 15 initially allowed the Staff to review the R&O packets which were the basis for the development of the 16 17 contingency funds for Iatan 1. Commercial issues were still pending at the time the Staff requested the R&O 18 packets. Since commercial issues have been resolved 19 20 related to Iatan 1, R&O packets were provided in 21 supplemental response to Data Request 633. KCPL now 22 explained that R&O packets -- KC-- KC-- KCPL has 23 explained R&O packets to the Staff, in paren, Dave Elliott, but will be glad to do so again with you or 24 any other Staff members. 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 So at this time you hadn't received the Q. 2 R&O packet? Mr. Elliott had them? 3 This says, KCPL has explained R&O packets Α. to Staff, Dave Elliott. Will be glad to do so again 4 with you or any Staff members. 5 6 Okay. Q. 7 I don't -- yeah. Α. Were R&Os in existence at the time the 8 0. 9 definitive estimate was adopted? I don't believe so. 10 Α. 11 MS. OTT: With that, can I move for 12 Staff -- or KCPL 285? JUDGE PRIDGIN: KCPL 285 has been 13 14 offered. Any objection? Hearing none, it is 15 admitted. (KCP&L Exhibit No. 285 was received into 16 17 evidence.) 18 MR. HATFIELD: Judge, to be clear then, 19 Exhibit 285 is an e-mail consisting of eight pages. 20 Right? 21 MS. OTT: Correct. 22 MR. HATFIELD: Okay. Thank you. 23 BY MS. OTT: Now, there was some discussion regarding 24 Ο. the Alstom settlement. Did you receive invoices 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 related to the Alstom settlement after December 31st, 2 2009? 3 Invoices? I'm not sure --Α. Did you receive information related to 4 0. the Alstom settlement after the Staff preliminary 5 6 audit that was filed on December 31st, 2009? 7 Α. Yes. Mr. Hatfield was kind of going over the 8 Q. way you approach a construction audit. Is the way one 9 conducts a construction audit based on audit 10 11 objectives and scope? 12 Α. Yes. And audit procedures. 13 Q. Okay. And he was also discussing about a budget and when you -- when you need a budget in 14 15 relationship to a construction project. Does the importance of a construction budget depend on the 16 17 audit objectives and scope? 18 Α. Yes. Is it important for the budget to a 19 0. construction audit -- is the importance of the budget 20 21 to a construction audit dependent on the construction 22 audit objectives and scope? 23 Α. Yes. Now, there was some discussions on -- you 24 Ο. 25 were talking about the fast tracking section of the

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Staff's November 3rd report and just want to be clear. 2 You didn't author that section, did you? 3 Α. NO. Okay. And did Mr. Schallenberg make any 4 0. 5 adjustments in this case? 6 Α. Yes. 7 And what were those adjustments Q. Mr. Schallenberg made? 8 He made the common plant transfer, the 9 Α. Iatan 1 indirect costs related to common plant and I 10 11 believe the permanent auxiliary electric boiler cost 12 transfer. And is that Staff report supported by an 13 Q. affidavit? 14 15 Α. Yes. Okav. There was also some discussion 16 0. 17 about the definitive estimate in relationship to the control budget estimate. Did KCPL ask Staff to accept 18 this CBE as a substitute for the definitive estimate? 19 I don't know if they asked. KCPL used 20 Α. 21 their budget, the 1.685 billion budget, as their 22 definitive estimate. And Staff did not question their right to do that or take any action to say that they 23 can't do that. 24 Did KCPL use the CBE without seeking 25 Q.

1 Staff's opinion regarding its issue? 2 I -- I'm aware that KCPL was behind Α. 3 schedule completing the budget and I know Mr. Giles has testified that they -- that he contacted Bob 4 5 Schallenberg and asked him if, you know, there's going to be a delay. And he indicated that Mr. Schallenberg 6 said, you know, just make sure you, you know, get the 7 numbers right. That's the only contact that I know 8 between KCPL and the Staff on that. 9 10 0. Okay. Going back to your interactions 11 with Mr. Elliott and Mr. Lange, if Mr. Elliott had 12 found an adjustment, would he need you to quantify the value of his adjustment? 13 14 Most likely, yes. Α. 15 And why would he need you to help him 0. quantify that adjustment? 16 17 MR. HATFIELD: Object that it calls for 18 speculation. JUDGE PRIDGIN: I'll overrule. I'll let 19 him answer if he know. If he doesn't know, he can say 20 21 so. 22 THE WITNESS: Well, as Mr. Elliott has 23 told me on numerous occasions and also has advised KCPL, he doesn't look at costs. He doesn't -- he 24 relies on the Staff auditors to handle the costs. 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 BY MS. OTT: 2 Okay. Okay. Mr. Hatfield was also 0. 3 discussing some language within your testimony and whether or not you applied two different standards to 4 5 the Iatan -- if you applied one standard to the 6 Iatan 1 project and a different standard to the 7 Iatan 2 because in your testimony for Iatan 1 you had imprudence where for Iatan 2 you had imprudence, 8 inappropriate and unreasonable, I believe. 9 10 Α. Yes. 11 Q. Can I get you to turn to page 61 of your 12 deposition? Yes. I'm there. 13 Α. 14 Okay. And he asked you a question Q. 15 starting on line 11. Can -- can you read that? 16 MR. HATFIELD: Judge, I'm going to 17 object. It's improper impeachment to read a witness's deposition without asking him a question. 18 MS. OTT: This isn't impeachment. I'm 19 20 not trying to impeach my witness here. I'm trying to 21 clarify that Mr. Hatfield was aware that he had two 22 different standards during his deposition and it 23 wasn't -- wasn't new. MR. HATFIELD: Oh, stipulate. 24 25 JUDGE PRIDGIN: Very good. Overruled.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 BY MS. OTT: 2 Can you read question 11? 0. 3 Line 11? Α. Or sorry, yeah. Line 11. 4 0. 5 Yes. Question: Here's what I'm Α. wondering. On page 2, line 12 you refer to Iatan 6 unit 1 costs that were imprudently incurred. And on 7 page 3, line 1 you refer to Iatan unit 1 -- unit 2 8 costs that were imprudent, unreasonable or not a 9 benefit to Missouri ratepayers. Why are you making 10 11 the distinction between unit 1 and unit 2 there? 12 Answer: The statement on line 11 and line -- the statement on line 11 and 12 is incomplete. 13 14 It should say, Imprudent, unreasonable or 15 inappropriate. It's just an incomplete statement. It should be consistent with the statement made on 16 17 page 3. 18 Okay. Thank you. So that was clarified Q. 19 during your deposition? 20 Α. Yes. 21 All right. Now, there was some Q. 22 discussion a little bit later on in the evening about 23 the cost control system and whether or not it had the capability or it could identify and explain the cost 24 overruns. Has KCPL's cost control system ever 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 produced the identity of cost overruns for the Iatan 2 project? 3 It has never produced an identity and an Α. explanation of any cost overrun over the definitive 4 5 estimate. 6 So was Staff never given an explanation Q. related to the identification of the cost overruns? 7 There are some explanations of some cost 8 Α. overruns in a document, yes. But the Staff was never 9 provided with the document explaining and identifying 10 11 any cost overrun over the definitive estimate. 12 Q. Now, you were also -- in that, you had some discussion about a variance. Are you saying --13 were you trying to say that all budget variances are 14 15 cost overruns? 16 Α. NO. So variance could or could not be a cost 17 0. 18 overrun? 19 Α. Yes. 20 Okay. Q. 21 A variance is just a difference plus or Α. minus from budget. Cost overrun would be the amount 22 23 in excess of the control budget estimate including the contingency, plus cost overruns, less cost underruns. 24 That's the net cost overrun. 25

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1	Q. So has Staff received the explanation for
2	the cost overruns in this case?
3	A. No. The Staff has not received any
4	documentation describing and identifying the cost
5	overruns over the definitive estimate.
6	Q. Now, does Staff make disallowances for
7	unsubstantiated costs?
8	A. Yes.
9	Q. So is Staff's disallowance for the cost
10	overruns because the overruns above the CBE are not
11	in not documented in accordance with the
12	stipulation and agreement?
13	A. Yes.
14	Q. There was also some discussions on your
15	other data requests which have been marked as
16	Exhibits 94 through I think 99 and some discussions on
17	the date in which they were they were issued to
18	KCPL. Does Staff still have to prepare another audit
19	regarding Iatan project?
20	A. Yes. A number of those data requests
21	were based on KCPL's surrebuttal and rebuttal
22	testimony. When they filed testimony, we issued data
23	requests to get information about that testimony.
24	Other data requests were written with in the nature
25	of obtaining information to update or complete the

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 audit hopefully in -- in the future. And one part 2 being the true-up audit that I think needs to be filed 3 in February. And is this audit supposed to be based on 4 0. 5 costs through October 31st, 2010? 6 Α. Yes. The true-up audit is. 7 And when's that due? 0. It's late February I think is the date 8 Α. that it's due. 9 And will this be -- will that February 10 0. 11 true-up be the final audit report for the Iatan 12 project? I don't believe so. That's the cost 13 Α. NO. up through October 31st, 2010. I'm sure the remaining 14 costs will be reviewed some time in the future. 15 There was also some discussion about the 16 0. 17 liquidated damages and your opinion. You weren't offering a legal opinion about the Alstom settlement, 18 19 were you? 20 Α. NO. 21 Okay. I just -- there was -- wanted to Q. 22 clear that up. Now, Mr. Hatfield had you going 23 through the specific adjustments, I think they were looking at Schedule 1 and 2 and what's been referred 24 to as Mr. Dottheim's exhibit that he passed out in his 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 opening, the comparison and he went line by line 2 through --3 Right. Α. -- vour adjustments. 4 0. 5 I was using Schedule 1-1 and 1-2 to the Α. Staff November report. 6 7 And just want to be clear on the last Q. part. Did you reduce the cost overruns by the 8 adjustments -- by the specific adjustments you made? 9 10 Α. Yes. 11 Q. Okay. And why did you do that? 12 Α. well, the Staff wanted to make sure that 13 any adjustments its ma-- it made came strictly out of 14 the cost overruns. It didn't make any adjustments to 15 the actual budget to construct, procure and are on direct costs and it didn't make any adjustment for 16 cost in the \$220 million contingency. It just made 17 adjustments based on the cost overruns. 18 19 Q. Okay. 20 Α. So even if -- if it found problems with 21 contingency, it did not adjust any numbers that it -that were in the contingency. Only the above -- the 22 23 amounts over and above. Then there was also around that time 24 Ο. 25 discussion on the documentation of the cost overruns.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Do you have an opinion on whether the cost overruns 2 are adequately documented? 3 we haven't seen any document identifying Α. and describing the cost overruns. 4 5 Is -- continue. Q. 6 As -- in -- in the regulatory plan Α. 7 stipulation and agreement. Now, if KCPL were to identify and explain 8 Ο. any cost overruns above the definitive estimate, would 9 the Staff auditors' work be complete with the 10 11 identification and explanation of the cost overruns? 12 Α. No. At that time we would review that 13 document for costs that were imprudent, inappropriate, unreasonable or not of benefit to Missouri ratepayers 14 15 based on that documentation. Now, are there still costs that Staff 16 0. 17 will have to audit for -- for the true-up for Iatan 1, Iatan 2 and the common plant? 18 19 Α. Yes. And you also had some discussions with 20 0. 21 Mr. Hatfield about the crane accident. Does the crane 22 accident involve Schiff Hardin? 23 Schiff Hardin and another contractor that Α. I believe Schiff recommended, Packer Engineering, had 24 a lot of cost involved in the crane accident. 25 They

charged hours to it. And I don't have the dollar
 amount, but those costs were charged to the crane
 accident project number.

Q. There was also some discussion on the
Alstom adjustment for Iatan 2 and whether or not you
interviewed the Ernst & Young auditors or the LogOn
individuals or the STS individuals. Did Staff do any
analysis related to these auditors or evaluations?

well, the Staff did -- and I was asked if 9 Α. 10 I interviewed anybody from LogOn. And I didn't 11 interview anybody from LogOn. I did have a meeting 12 with Mr. Carl Churchman, who's the vice president of construction, which we discussed LogOn construction 13 and why he brought them on, the purpose they were 14 15 there and what they would be doing. And Mr. Churchman is the person who brought LogOn to the Iatan 16 17 construction projects.

Q. And in regards to Ernst & Young, LogOn
and Strategic Talent Solutions, did you review any of
their materials?

A. I reviewed, yes, all the Ernst & Young
reports and they assisted KCPL's internal audit. And
I reviewed the engagement letter and the STS report
that it filed to KCPL on the Iatan projects.
Q. Now, there was discussion about if the

Commission were to adopt Staff's policy in this matter
 and the effect that it -- it may have or may not have
 going forward. But I kind of want to go in the
 reverse of what Mr. Hatfield asked you.

5 If the Commission were to disallow costs 6 caused by the company's failure to comply with its 7 agreement, would future construction audit projects 8 have a cost control system that would identify and 9 explain cost overruns over cost baseline?

10 Α. NO. This project was unique in that 11 extent. And it's because of the regulatory plan, 12 stipulation and agreement. That agreement which 13 allowed what they call amortizations or, in effect, a prepayment of a cost to construct the Iatan plant, 14 that's something I believe is unique, had never been 15 done before in Missouri. 16

17 And to compensate the other party to that agreement, they wanted to make sure that if there were 18 cost overruns on the Iatan project, the CEP projects, 19 that those cost overruns would be identified and 20 explained. And that's a consideration they got for 21 22 giving up and allowing KCPL to recover the 23 amortizations in rates during the project. Okay. But if the Commission were to not 24 Ο. 25 adopt Staff's policy and the -- with the cost

1 overruns, would it encourage other -- could it 2 encourage other companies to not comply with a 3 requirement to identify and explain cost overruns and 4 discourage them from having to identify them in the 5 future?

A. I believe it would, yes.

6

Q. I think on re-- recross you were
discussing the definitive estimate and the control
budget estimate again. If the control budget estimate
was a definitive estimate, would that facilitate the
identification, exploration of cost overruns?

12 Α. I don't know if there's any distinction. KCPL used their control budget estimate and called it 13 a definitive estimate. I don't think anybody has 14 agreed what the definition of the definitive estimate 15 KCPL defined it as their control budget estimate. 16 is. That's the budget they agreed to track to. The Staff 17 has accepted that. It hasn't said, you know, you need 18 19 a better budget. It said this is the budget that 20 we're going to use in our audits. So I don't think 21 there's any disagreement on what budget it's going to 22 be tracked to. 23 And my comment on definitive estimate is

23 And my comment on definitive estimate is
24 based on Mr. Roberts' description of his opinion of
25 definitive estimate, which I believe is something in

1 the neighborhood of 75 percent engineering complete.
2 Mr. Meyer said that the term "definitive estimate" is
3 no longer used. He referred to Ace, which is the
4 industry standard in construction that they don't use
5 the term any longer because nobody knows what it
6 means, it's vague.

But -- so my knowledge of definitive
8 estimate is based on what Mr. Roberts used and what
9 the Commission addressed in the Wolf Creek order, that
10 definitive estimate was definition of a plant that's
11 efficiently constructed.

Q. Okay. I'm sorry. I guess you also used -- you've also seen a definition of definitive estimate from the Wolf Creek case. Is that what you just said?

16

A. Yes.

Q. Have parties in this case agreed to adefinition of definitive estimate?

A. No. But the Commission has identified a
description of definitive estimate in the Wolf Creek
case.

Q. There was some discussion of your
disallowances of the Schiff Hardin fees. Have you
ever participated in rate case adjustments in any of
your -- any of your tenure here at the Commission?

A. Yes.

1

2 Q. And can you explain a little bit about3 that?

A. Well, normally during rate case we look
at legal fees outside services for reasonableness
and -- and appropriateness. And we make decisions
based on adjustments, based on -- based on those
reviews.

9 Q. Are you aware if the Commission has ever 10 made an adjustment for a law firm used in -- like an 11 out-of-state law firm made an adjustment to reflect 12 more Missouri rates?

Yes. I believe I sponsored an adjustment 13 Α. in a 2002 Missouri Gas Energy rate case for an outside 14 15 counsel from New York who came here and fees the Staff determined were excessive. And I believe the 16 17 Commission upheld that adjustment in its order. But I would have to see the order to refresh my memory. 18 19 Q. I think I might have that order you're

20 talking about in front of me, but we'll see. I have 21 it flagged what I think you might be referring to. I 22 could be incorrect.

A. Yeah. Well, it's 2004-- GR-2004-0209 is
the rate case.

25

Q. And what's the caption of that case?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Α. This is the Missouri Public Service 2 Commission Report and Order. 3 And just state the title of the case, you 0. know, the case caption. 4 5 Oh, it's in the matter of Missouri Gas Α. Energy's tariffs to implement a general rate increase 6 for natural gas service. 7 And what is the issue date of this order? 8 Ο. September 21st, 2004. 9 Α. And the effective date? 10 Q. 11 Α. October 2nd, 2004. 12 Q. All right. Now, is this that case that you were referring to? 13 14 Α. Yes. 15 And on page 76, is that addressing the 0. 16 adjustment --17 Α. Yes. 18 Q. -- that you made? 19 Can you read the paragraph starting with, Eric? Well, actually --20 21 You mean before --Α. 22 will you start with, In this case? Q. 23 The tab highlight -- yes. Α. Start with, In this case, to give a 24 Q. little background. 25

A. In this case, MGE or perhaps Southern
 Union choose to hire Kasowitz, Benson, Torres,
 Friedman Law Firm out of New York. MGE explained that
 it chose that firm because it had previously
 represented Southern Union in other complex litigation
 and the company was very pleased with the results
 obtained in that case.

The other litigation for which the 8 Kasowitz firm had represented Southern Union was, 9 10 however, a merger and acquisition case and this case 11 was the firm's first litigated regulatory rate case. 12 Eric Herschmann and Michael Fay of the Kasowitz firm did a good job of representing their 13 client at the hearing. But the firm charged up to 14 15 \$690 per hour for its work. That rate is far higher than the typical rates charged by lawyers appearing 16 17 before the Commission. The company is certainly entitled to hire lawyers with whom it is comfortable, 18 but it would not be fair to require ratepayers to pay 19 20 such high rates. 21 The Commission will reduce the rate to

22 \$200 per hour, which is the rate charged by MGE's 23 local counsel. The -- the \$16,250.75 in expenses 24 incurred by the Kasowitz firm will be allowed. The 25 total allowed for representation -- representation by

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Kasowitz, Benson, Torres and Friedman is \$188,200.75. 2 Thank you. Okay. Mr. Hatfield also had **Q**. 3 you go through several of your 26 data request responses to KCPL to you. And since we discussed 4 several of them, I'd like to have all of them marked 5 6 as an exhibit. That would be Exhibit 2--7 JUDGE PRIDGIN: This is 286. MS. OTT: And it would be HC unless the 8 company would decide to declassify it. 9 10 JUDGE PRIDGIN: This is HC; is that 11 correct? 12 MS. OTT: Unless the company would decide otherwise. 13 JUDGE PRIDGIN: We'll call it HC. 14 15 (KCP&L Exhibit No. 286-HC was marked for identification.) 16 MS. OTT: And unless you want me to go 17 through all of them, I can just move for the 18 19 admission. MR. HATFIELD: Whatever you think. 20 21 MS. OTT: Well, if you're going to 22 object, then I'll go through each of them, but if 23 you're going -- I'll move to admit. MR. HATFIELD: Judge, the only objection 24 25 we would have is that on page 11 in response to --

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 well, I've read this before. On page 11 the response 2 to No. 26, Mr. Hyneman -- well, might I voir dire the 3 witness with one question? 4 JUDGE PRIDGIN: You may. 5 VOIR DIRE EXAMINATION BY MR. HATFIELD: 6 Mr. Hyneman, would you turn to page 11, Ο. 7 your response to No. 26? 8 Α. Yes. The second paragraph says, According to 9 Q. 10 the Journal of Forensic and Investigative Accounting. 11 Do you see that? 12 Α. Yes. The paragraphs after that --13 Q. 14 Α. Yes. 15 -- down to the end of that page are all 0. direct quotes from an article. Correct? 16 17 Yes. I'm sorrv. Article cited here. Α. 18 Right. And all of this is direct quotes Q. verbatim from that article? 19 20 To the best of my recollection, it is. Α. 21 MR. HATFIELD: So, Judge, I'd object to 22 that as hearsay, but have no objection to the 23 remainder of the exhibit. JUDGE PRIDGIN: All right. 26 -- excuse 24 25 me, objection is overruled. 286-HC is admitted.

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1	(KCP&L Exhibit No. 286-HC was received				
2	into evidence.)				
3	REDIRECT EXAMINATION (CONT'D) BY MS. OTT:				
4	Q. Okay. Mr. Hyneman, you also had some				
5	discussion about the campus relocation. And I know				
6	that came up as well last night, but there was some				
7	information on what information you relied on to make				
8	that adjustment. So are you familiar with Staff Data				
9	Request 730?				
10	A. Yes.				
11	Q. Okay. Do you have a copy of it in front				
12	of you?				
13	A. NO. NO.				
14	Q. Okay.				
15	A. But I believe that's the data request				
16	that I referenced in the Staff report.				
17	Q. Well, I'll hand you a copy of it. And				
18	I I believe can you well, read what Staff				
19	Data Request 730 is.				
20	A. Yes. It's a data request in Case No.				
21	ER-2009-0089 written on October 21st, 2009. The				
22	information was provided by Carl Churchman, requested				
23	by Chuck Hyneman. And it's a question related to the				
24	Code X016 construction trailer relocation, also known				
25	as the campus relocation.				

Q. Okay. And can you read number four?
 A. Yes. Question four: What are the
 reasons why the trailers were moved?

The answer: The original campus design and location was developed in the summer and -- summer of and fall of 2006. The facility construction began in the summer of 2006. The initial trailers onsite were for KCP&L, Kissick, Pullman and Alstom, each of whom mobilized to the site in late summer and fall of 2006.

11 In the summer of 2007, the balance of 12 plant contractor, Kiewit, developed the ro-- a revised 13 plan for laydown space needed for access to the turbine generator building. This plan included 14 15 providing a new path for the unloading -- for unloading the turbine generator into the turbine bay. 16 17 Kiewit's plan necessitated the moving of the existing campus's trailers to provide the area for the laydown 18 19 space. 20

20 Additionally, Kiewit's plan of where it 21 wanted to locate the erection cranes caused safety 22 concerns because Kiewit would be lifting loads near or 23 over the campus.

Q. Okay. I'm going to -- I'm trying to
understand the difference between the auditing and

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 engineering review of this so I'm going to attempt to 2 draw something and maybe you can explain it to me. And my understanding from visiting the Iatan plant and 3 how it's laid out. 4 So if I can -- so here would be the 5 river. And then this would be Iatan (drawing). And 6 7 my understanding then -- and I'm not a very good drawer as you can all see. Is that the campus was 8 located here (drawing). Is that your understanding so 9 10 far or your understanding of the campus relocation --11 Α. Yes. 12 -- prior to move? Q. 13 So they were supposed to bring in the boiler off -- off the river from a barge? 14 15 Right. Α. 16 And it needed to get over here 0. 17 (indicating). So there was two options from -understanding that you could crane the boiler over the 18 19 Iatan or you could move the campus over 100 feet? 20 Α. That's my understanding. Okay. So from the engineering 21 Q. 22 perspective, from what I understand -- I don't know if you were in the room for Mr. Elliott -- is the risk of 23 moving it over was greater than moving the campus to 24 the side? 25

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1	A. Yes. He did not take issue with the fact			
2	2 that they should move the campus.			
3	Q. So if you move the campus over 100 feet,			
4	it incurred cost. What would be the auditing			
5	perspective of this campus relocation?			
6	A. Well, the perspective that that the			
7	auditing Staff would look at is in the initial			
8	drawings of the site, why would the campus be re			
9	9 located so close to where the cranes would have to			
10	0 move the turbine into the unit? Now, if presumably			
11	1 it presumably if it was designed correctly, there			
12	2 would be enough space between the campus and where			
13	the the boiler had to go.			
14	Q. So your adjustment is from a cost			
15	perspective?			
16	A. Yes. What why did it have to be			
17	moved? Was the design incorrect? Why because Kissick			
18	became the balance of plant contractor all of a sudden			
19	was the campus location not correct?			
20	Q. Okay. I think that cleared it up.			
21	A. The additional see, charged to the			
22	project were the initial cost for the location of the			
23	campus, for the trailers and everything. That cost			
24	had already been charged to the project. By moving			
25	it, you're doubling up the cost. And according to			

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 KCPL, there were no efficiency or savings. It was 2 just extra work that's already been paid for, but it 3 had to be paid for again. And the Staff did not get sufficient 4 5 explanation of -- of why that cost needed to be incurred and why its ratepayers need to pay twice for 6 7 that cost. Okay. You and Mr. Hatfield also had some 8 Q. discussions about the budget and the CBE and whether 9 10 or not needed to have the budget in place in order 11 to -- if the budget had to be -- you had to have the 12 design before the budget. Do you recall any of that discussion? 13 14 I don't recall that specific statement. Α. 15 All right. Let me see if I can better 0. 16 explain. Okay. How about in regards to the 17 definitive estimate and the control budget and whether or not the definitive estimate was necessary at the 18 19 time the budget was created? The de-- the term "the definitive 20 Α. estimate" was a requirement for the regulatory plan. 21 22 And the KCPL would have a definitive estimate. The 23 term "definitive estimate" was not defined in the regulatory plan or any other document. KCPL used 24 25 their December 2006 control budget estimate and they

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 classified that as a definitive estimate. 2 And the Staff has not contested KCPL's 3 right to -- to call that a definitive estimate and I don't think any party in the case has agreed to what 4 a -- the exact definition of a definitive estimate is. 5 6 I'm going to hand you -- I'd actually Ο. like to have this marked and then --7 JUDGE PRIDGIN: This will be KCPL 287. 8 9 BY MS. OTT: And can you look this over and tell me if 10 Ο. 11 you've ever seen this document before? 12 (KCP&L Exhibit No. 287 was marked for identification.) 13 14 THE WITNESS: Yes. 15 BY MS. OTT: Have you -- did you read -- and what is 16 0. this e-mail? Who's it from? 17 It's from Chris Giles. 18 Α. 19 Q. To? 20 Α. To Mike chesser. 21 And anyone carboned? Q. 22 John Grimwade. Α. 23 And what's the date of this e-mail? 0. Wednesday May 3rd, 2006. 24 Α. 25 And the subject? Q.

1 Risk for cost increases. Α. 2 Does it appear from this e-mail that Ο. 3 the -- that it provides the company's position regarding the risk of recovery for costs increased 4 above the CPE? 5 6 MR. HATFIELD: I'm going to object to a lack of foundation as to what it indicates. If we 7 want to put the e-mail into the record, I have no 8 objection to putting an exhibit in, but I do object to 9 asking the witness to characterize an e-mail that he 10 did not write. 11 12 MS. OTT: Well, can you -- well, I can save some time and just put it in the record. 13 14 MR. HATFIELD: No objection 15 JUDGE PRIDGIN: KCPL 287 is admitted. (KCP&L Exhibit No. 287 was received into 16 17 evidence.) BY MS. OTT: 18 19 Q. But I am going to ask a couple guestions regarding this e-mail. Does this e-mail indicate that 20 21 the definitive cost estimate would not be available or 22 meaningful until bidding results were known? 23 Α. Yes. Does this e-mail indicate that the 24 Ο. accuracy of the definitive cost estimate would not be 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 available or meaningful until a design had been 2 reached at a certain level? 3 Not that I see. Α. NO. Do you know when KCPL -- or if they ever 4 0. 5 asserted that the definitive cost estimate would not 6 be available or meaningful until the project reached a certain level of design completion? 7 8 Α. NO. MS. OTT: I have nothing further. 9 Thank 10 you. 11 JUDGE PRIDGIN: All right. Ms. Ott, 12 thank you. MR. HATFIELD: Judge, just a quick 13 question. 14 Ms. Ott asked about DR No. 0730. Did we 15 mark that as an exhibit? JUDGE PRIDGIN: I'm not sure. 16 I don't believe we marked it as 17 MS. OTT: an exhibit. I believe we read some of it. 18 MR. HATFIELD: Could we mark it as an 19 20 exhibit and introduce it into the record? 21 MS. OTT: I don't even know -- let me 22 see. 23 MR. HATFIELD: Here, I'll give it back to 24 you. 25 MS. OTT: I have no problem with it, but

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 we'll have to run copies. 2 JUDGE PRIDGIN: This would be a Staff 3 exhibit or KCPL? I just need a number. MS. OTT: I mean it can be a Staff 4 5 exhibit. 6 JUDGE PRIDGIN: Okay. Exhibit No. 288. 7 Ms. Ott, you're offering that? 8 MS. OTT: Yes. JUDGE PRIDGIN: Objections? 9 10 Hearing none, it is admitted. All right 11 Mr. Hyneman, thank you very much, sir. You may step 12 down. (KCP&L Exhibit No. 288 was marked for 13 identification.) 14 (KCP&L Exhibit No. 288 was received into 15 evidence.) 16 17 JUDGE PRIDGIN: Are we ready for 18 Mr. Schallenberg? 19 MS. OTT: sure. 20 JUDGE PRIDGIN: Do you need just a moment? 21 MR. DOTTHEIM: Yeah. 22 JUDGE PRIDGIN: Take five minutes? We'll 23 be off the record until 8:10. 24 (A recess was taken.) JUDGE PRIDGIN: All right. We're back on 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 the record. Mr. Schallenberg has taken the stand. 2 Before I administer the oath. let me inquire. Ι 3 believe when Mr. Henderson took the stand, he hadn't pre-filed any testimony and so it was a little 4 different in the order of cross in that --5 6 MR. FISCHER: Judge, I think this is a 7 Staff witness though. Mr. Henderson was called on behalf of KCPL. 8 9 JUDGE PRIDGIN: Right. So even though he 10 hasn't filed testimony, he's just going to be crossed 11 because he sponsored some cost of service information. 12 Is that correct? MS. OTT: Yes. He filed -- it's the cost 13 of -- Staff report in the Staff's direct case and he 14 15 sponsored adjustments. 16 JUDGE PRIDGIN: Just double checking. Ι 17 was trying to get this to go smoothly. All right. Anything further before he takes the oath? All right. 18 Mr. Schallenberg if you'll raise your right hand to be 19 20 sworn, please. 21 (Witness sworn.) 22 JUDGE PRIDGIN: Thank you very much, sir. You may have a seat. 23 And Ms. Ott, anything before he stands 24 25 cross?

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 ROBERT SCHALLENBERG, having been sworn, testified as 2 follows: 3 DIRECT EXAMINATION BY MS. OTT: Can you please state your name for the 4 Ο. 5 record. 6 Robert E. Schallenberg. Α. 7 And whom are you employed, in what Q. 8 capacity? I'm employed by the Missouri Public 9 Α. Service Commission and I'm employed as the utility 10 services division director. 11 12 Q. And are you the same Robert Schallenberg who sponsored adjustments in Staff's construction 13 audit of Iatan that was filed on August 6th, 2010 that 14 has been admitted as KCPL 204 and Staff's construction 15 audit of Iatan dated November 3rd, 2010 marked as KCPL 16 Exhibit 205? 17 I have the November 3rd here and I did 18 Α. 19 sponsor adjustments in this one. If it's similar to 20 this, I don't have the August one in front of me. Ι would have sponsored the common plant and probably 21 22 auxiliary boiler issue in a prior report. 23 Q. Okay. with that, they're both already 24 MS. OTT: admitted. I'll tender him for cross-examination. 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 THE WITNESS: I did have a correction. 2 BY MS. OTT: 3 Oh, I'm sorry. 0. That's all right. On page 3 of both the 4 Α. 5 highly confidential that we filed and then the highly confidential after the company designation, on page 3 6 in the second line it says, Item 2 found to be 7 imprudent or inappropriate and not charged to Iatan 1. 8 9 Q. Yes. 10 Α. That should be charged. The "not" should 11 be taken out. And then the next line following it has 12 three found to be imprudent or inappropriate and not charged. It should be charged. The "not" should be 13 removed in those two cases. And it's the same on both 14 15 of these exhibits. 16 Okay. Do you have any other changes? Ο. 17 Α. NO. All right. With that, I'll 18 MS. OTT: 19 tender Mr. Schallenberg for cross-examination. 20 JUDGE PRIDGIN: Ms. Ott, thank you. 21 Mr. Mills? 22 MR. MILLS: Just briefly. 23 CROSS-EXAMINATION BY MR. MILLS: Mr. Schallenberg, at a high level, can 24 0. 25 you explain to me the roles of Dave Elliott, Keith

1 Majors, Chuck Hyneman, yourself and Mr. Henderson in 2 this audit or review process? Who did what and why? 3 well, this audit is a continuation of the Α. other audits that were ordered by the Commission to be 4 done out of the -- I call them 89 and 90 cases. 5 That would be the prior KCP&L rate case and the prior GMO 6 rate case. And the Commission ordered audits to be 7 done of -- at the time Iatan 1 and the common plant 8 for Iatan 1 initially. There was also in initial 9 order Jeffrey was included and I think Sibley, but 10 11 their subsequent orders removed Jeffrey and Sibley. 12 And it ended up that we had to do a -- at 13 the -- after the rate case settlement, we had to do an 14 audit report on 12/31/09 of Iatan 1 and common plant

15 needed to operate Iatan 1. We filed that report and 16 then in response to that report, KCP&L -- I guess 17 they're the ones that initiated the 259. I know the 18 Staff didn't.

So we got in the non-- non-contested,
contested case about the 12/31/09 report, which
generated more Commission orders giving us new dates
to complete audit reports by a date that was certain
with no more audit activity after that.

And I believe it was that order that also inserted Mr. Henderson into a supervisory role that he

1 wasn't -- I mean he is my supervisor and he's also 2 Natelle Dietrich's supervisor who has the energy 3 department where Mr. Elliott works. Mr. Henderson got more actively involved and was put on a requirement to 4 report our activities after the 259 case and orders. 5 6 The Commission, upon finding that by following the completion requirement that KCPL was 7 asking, then created non-auditable costs because they 8 couldn't be audited, they're still going to be 9 incurred by those cut-offs. The Commission then 10 11 removed those fixed dates which expanded it into --12 basically where we're at is what we agreed to in 89 where we filed in this case Iatan 1 and Iatan 2 13 14 together and did true-ups.

15 Mr. Elliott's scope in this was he was allowed to do his engineering review as he had done in 16 17 the past or as he saw -- as he saw fit, which he had been making, subsequent to the 89 cases, visits to 18 Iatan and reviewing information. He was allowed to do 19 20 basically whatever scope he wanted and we did not 21 attempt to interfere in any way or even attempt to 22 influence his reviews.

And I became -- I guess at first I was in charge because I was the only one doing it when the Commission first ordered the quick audits. And then

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 Mr. Hyneman was given to this -- to the project or to 2 assist me because auditing made a few changes I guess 3 in his work scope. And then later Mr. Majors was brought in 4 5 to do this to assist in terms of having three auditors to do the Iatan projects. So that's how we ended up 6 7 as a band of brothers, so to speak. And -- and describe the interplay between 8 Ο. the engineering part of the audit that Mr. Elliott was 9 10 doing and the cost part of the audit that you and 11 Mr. Hyneman and Mr. Majors were doing. 12 Α. well, Mr. Elliott does what he calls an engineering review. I -- I know that from that 13 engineering review we always get a in-service date and 14 15 in-service testimony telling us when the project is fully operational and used for service, which I know 16 also that during an engineering review Mr. Elliott 17 looks at other -- or gets other information. But I've 18 19 never seen from an engineering review anything come out of it other than the in-service date 20 21 certification. 22 That's -- and now the Commission -- one of the Commission's orders -- one of the initial ones 23 said that we were to use all the information that the 24 Staff had in-house. So we -- we had to take the data 25

1 requests that we had from the 89 and 90 case and merge 2 that with the information that Mr. Elliott had, which 3 at that time that he gave it to us was change orders. 4 Unfortunately, there was a glitch. He only gave us 5 the change orders for Iatan 1 and I didn't discover 6 that error until much later in the process.

7 And then we also merged the -- the 8 information from the acquisition case -- some people 9 try to call it a merger case -- of EM-2007-0374. And 10 in accordance with the Commission's order, those three 11 databases were combined and then used to build off of 12 for the audits that you see today.

Q. And was the role of Mr. Elliott and the relationship of Mr. Elliott's role to the -- what I'll call the cost auditor's role the same in this case as it has been in prior cases?

17 From what I -- what I -- what I've seen. Α. it's had the -- the similar result from past 18 19 engagements. Usually in his work, we get a in-service 20 certification that the plants are in-service. And 21 then in cases where he works with auditors, there have 22 been adjustments that have come, but they're sponsored 23 by the auditors. And usually when there's no auditor assigned to his projects, we get in-service 24 certifications only. 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 MR. MILLS: Judge, that's all I have. 1 2 Thank you. 3 JUDGE PRIDGIN: Mr. Mills, thank you. Mr. Schwarz? 4 5 MR. SCHWARZ: No questions. JUDGE PRIDGIN: KCP&L, Mr. Fischer? 6 7 CROSS-EXAMINATION BY MR. FISCHER: Good evening, Mr. Schallenberg. Did you 8 Ο. ask Mr. Hyneman to sponsor specific adjustments to the 9 Staff's construction audit report? 10 11 Are you talking about the most recent Α. 12 one? That November 3rd. 13 Q. 14 I didn't ask him to do -- I -- I -- I Α. 15 told him he could do all the adjustments that he was willing to do and I would do any adjustments that he 16 17 wasn't willing to pick up. Did you testify in your deposition that 18 Q. we took that -- whenever I asked you that question, I 19 20 told him that he could put in whatever adjustments he 21 wanted. I didn't -- I didn't sit down and say yes to this adjustment and no to that adjustment or you have 22 to make this adjustment or you can't make that 23 24 adjustment. I didn't do that. 25 You want me to read that portion of my Α.

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 deposition? 2 I'm just asking if you recall -- it's on 0. 3 page 144 if you want to check. I mean I can go check. I think that's 4 Α. 5 consistent with what I just said, but if you want the exact language out of my deposition. 6 7 well, I just want to make sure that's Q. what you said. 8 well, I mean I told -- I gave you the 9 Α. 10 answer today to your question. I'll go back and look 11 at what I said at the deposition if that's what you 12 want. 13 Q. NO. I don't want you to take any more time if that answer's consistent with your answer 14 15 today. 16 I mean I think it is, yes. Α. MR. FISCHER: Okay. That's all I have. 17 18 Thank you, Judge. 19 JUDGE PRIDGIN: All right. Redirect? 20 MS. OTT: I don't have -- I do have one. 21 REDIRECT EXAMINATION BY MS. OTT: 22 Mr. Schallenberg, do you fully support Ο. all of Staff's adjustments in its Staff report? 23 I believe the -- the adjustments, yes. I 24 Α. 25 mean I -- probably personally in some cases I probably

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 would have -- my rationale would be somewhat 2 different, the dollar amount may be somewhat 3 different, but in my dollar amounts the adjustments probably would be larger than those sponsored by 4 5 Mr. Majors and Mr. Hyneman. 6 So you don't disagree with any of the Ο. 7 adjustments Mr. Majors or Mr. Hyneman has made? 8 Α. NO. MS. OTT: Okay. I have nothing further. 9 10 JUDGE PRIDGIN: All right. Thank you. 11 Mr. Schallenberg, thank you very much, sir. You may 12 step down. 13 COMMISSIONER KENNEY: Hey, Judge? JUDGE PRIDGIN: Commissioner Kenney, I'm 14 15 sorry. I did not know you were there. 16 COMMISSIONER KENNEY: No, I was hiding. 17 I don't have any questions, Mr. Schallenberg. Thank you. I was just going to ask the judge a question. 18 19 I'm sorry. 20 JUDGE PRIDGIN: That's quite all right. 21 Mr. Schallenberg, thank you. 22 Can we do this -- do you want this on the record, Commissioner, or off? 23 24 COMMISSIONER KENNEY: No, no, it doesn't 25 have to be. I was going to ask what your plans were

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 1 for the rest of the night but maybe you were getting 2 to that. 3 JUDGE PRIDGIN: That's exactly where we were going. I was going to see if we could discuss 4 5 scheduling off the record. I'm sorry, Mr. Dottheim. Did you have something? 6 7 Still with the Iatan MR. DOTTHEIM: Yes. issue there's the -- the matter with the ruling last 8 week of the Commission where the Staff sought to 9 10 subpoena for hearing three witnesses or three 11 individuals who were not specified as -- who did not 12 have testimony filed in the case, Mr. Terry Bassham, Ms. Denise Shewmaker and Mr. David McDonald. 13 Mr. Bassham and Ms. -- and Ms. Shewmaker have been 14 15 deposed. The Commission permitted the -- the deposition of Mr. McDonald which took place this --16 17 this Tuesday. And what's -- still is yet to occur is 18 19 the Staff specifying what portions of the depositions 20 it seeks to place in the record and the -- the company 21 responding to that. 22 JUDGE PRIDGIN: All right. 23 MR. DOTTHEIM: So I think that in particular is -- is what remains of Iatan other than I 24 think I may not have offered Exhibit I guess it's KCPL 25

EVIDENTIARY HEARING VOL. 27 ER-2010-0355 & 0356 01-27-2011 Exhibit 215-HC which I utilized in the 1 2 cross-examination of Mr. Steven Jones, the project 3 execution plan JUDGE PRIDGIN: That's consistent with my 4 5 notes. 6 MR. DOTTHEIM: And I'd like to offer that at this time. 7 8 JUDGE PRIDGIN: Any objection to 251-HC? Hearing none, it is admitted. 9 (KCP&L Exhibit No. 251-HC was received 10 11 into evidence.) 12 JUDGE PRIDGIN: Mr. Dottheim, thank you. I would like to discuss scheduling and -- and ask 13 14 counsel if they object to doing that off the record? 15 No. But I do have copies of MS. OTT: that Staff exhibit that was put in and I don't 16 17 remember the number, but it's DR 730. 18 MR. SCHWARZ: 288. 19 JUDGE PRIDGIN: Perfect. Thank you. 20 288. All right. If there's nothing further, we'll 21 stand in recess until 8:30. All right. We'll go off 22 the record then. Thank you. 23 (WHEREUPON, the hearing was adjourned until 8:30 a.m., January 28, 2011.) 24 25

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1			
2	CERTIFICATE OF REPORTER		
3			
4	I, Tracy Thorpe Taylor, CCR No. 939, within the		
5	State of Missouri, do hereby certify that the		
6	testimony appearing in the foregoing matter was duly		
7	sworn by me; that the testimony of said witnesses was		
8	taken by me to the best of my ability and thereafter		
9	reduced to typewriting under my direction; that I am		
10	neither counsel for, related to, nor employed by any		
11	of the parties to the action in which this matter was		
12	taken, and further, that I am not a relative or		
13	employee of any attorney or counsel employed by the		
14	parties thereto, nor financially or otherwise		
15	interested in the outcome of the action.		
16			
17			
18	Tracy Thorpe Taylor, CCR		
19			
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