BEFORE THE PUBLIC SERVICE COMMISSION

STATE OF MISSOURI

TRANSCRIPT OF PROCEEDINGS

Evidentiary Hearing

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Jefferson City, Missouri

Volume 23

In the Matter Of the Application of Kansas City Power and Light Company for Approval to Make Certain Changes in Its Charges 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 To Make Certain Changes in Its Changes for Electric Service.))File No.)ER-2010-0355)))))File No.)ER-2010-0356

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RONALD D. PRIDGIN, Presiding SENIOR REGULATORY LAW JUDGE TERRY M. JARRETT, KEVIN GUNN, ROBERT S. KENNEY, COMMISSIONERS

REPORTED BY: Jennifer Leibach, CCR No. 1780 TIGER COURT REPORTING, LLC

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 APPEARANCES 2 DOUG HEALY, Attorney at Law Healy & Healy 3 939 North Boonville Avenue Springfield, MO 65802 417.864.8800 4 FOR: MJMEUC 5 6 DAVID WOODSMALL, Attorney at Law STUART CONRAD, Attorney at Law 7 Finnegan, Conrad & Peterson 428 E. Capitol, Suite 300 Jefferson City, MO 65101 8 573.635.2700 9 FOR: AGP/SIEUA/MEUA 10 CARL J. LUMLEY, Attorney at Law 11 Curtis, Heinz, Garrett & O'Keefe 130 S. Bemiston, Suite 200 12 Clayton, MO 63105 314.725.8788 13 FOR: Dogwood Energy, LLC 14 TODD J. JACOBS, Attorney at Law DEAN COOPER, Attorney at Law 15 3420 Broadway 16 Kansas City, MO 64111 816.360.5976 17 FOR: Southern Union Company d/b/a Missouri Gas Energy 18 THOMAS R. SCHWARZ, JR., Attorney at Law 19 Blitz, Bardgett & Deutsch 308 E. High 20 Jefferson City, MO 65101 573.634.2500 21 For: Missouri Retailers Association 22 MARK W. COMLEY, Attorney at Law Newman, Comley & Ruth, PC 23 601 Monroe Street, Suite 301 Jefferson City, MO 65102-0537 573.634.2266 24 FOR: City of Kansas City 25

1 MARK W. COMLEY, Attorney at Law Newman, Comley & Ruth, PC 2 601 Monroe Street, Suite 301 Jefferson City, MO 65102-0537 3 573.634.2266 FOR: City of Lee's Summit 4 5 MICHAEL TRIPP, Attorney at Law Smith Lewis, LLP 6 111 S. 9th Street Columbia, MO 65201 7 573.443.3141 FOR: Ameren Missouri 8 9 JAMES SWEARENGEN, Attorney at Law RUSS MITTEN, Attorney at Law DIANA C. CARTER, Attorney at Law 10 Brydon, Swearengen & England 11 312 E. Capitol Avenue P.O. Box 456 12 Jefferson City, MO 65102-0456 573.635.0427 13 FOR: The Empire District Electric Company 14 ARTHUR PERRY BRUDER, Attorney at Law 15 1000 Independence Avenue, SW Washington D.C. 20585 202.586.3409 16 FOR: U.S. Department of Energy 17 18 JAMES FISCHER, Attorney at Law LARRY DORITY, Attorney at Law Fischer & Dority, P.C. 19 101 Madison Street, Suite 400 20 Jefferson City, MO 65101 573.636.6758 21 FOR: Kansas City Power & Light Company 22 23 24 25

1 HEATHER A. HUMPHREY, Attorney at Law ROGER STEINER, Attorney at Law 2 Kansas City Power & Light Company P.O. Box 418679 3 Kansas City, MO 64141-9679 816.556.2314 FOR: Kansas City Power & Light Company 4 5 KARL ZOBRIST, Attorney at Law 6 SUSAN CUNNINGHAM, Attorney at Law SNR Denton US LLP 7 4520 Main Street, Suite 1100 Kansas City, MO 64111 8 816.460.2400 FOR: Kansas City Power & Light Company 9 10 CHARLES HATFIELD, Attorney at Law Stinson Morrison Hecker, LLP 11 230 W. McCarty Street Jefferson City, MO 65101 12 573.636.6263 FOR: Kansas City Power & Light Company 13 14 GLENDA CAFER, Attorney at Law Cafer Law Office, LLC 15 3321 Southwest Sixth Street торека, кs 66606 785.271.9991 16 FOR: Kansas City Power & Light Company 17 18 MICHAEL AMASH, Attorney at Law Blake and Uhlig PA 19 753 State Ave., 475 Kansas City, KS 66101 20 913.321.8884 FOR: IBEW Locals 412, 1613 and 1464 21 WILLIAM STEINMEIER, Attorney at Law 22 William D. Steinmeier PC 23 P.O. Box 104595 Jefferson City, MO 65110-4595 24 573.659.8672 FOR: The City of St. Joseph, Missouri 25

1 CAPT. SHAYLA MCNEILL, Attorney at Law United States Air Force 2 119 Sugar Sand Lane Santa Rosa Beach, FL 32459 3 312.371.2673 FOR: The Federal Executive Agencies 4 5 SARAH MANGELSDORF, Attorney at Law P.O. Box 899 Jefferson City, MO 63130 6 573.751.0052 FOR: Missouri Department of Natural Resources 7 8 JOHN R. KINDSCHUH, Attorney at Law 9 Bryan Cave LLP 13220 Metcalf, Suite 320 Overland Park, KS 66213 10 913.338.7700 11 FOR: MIEC and FORD 12 JOHN B. COFFMAN, Attorney at Law 13 John B. Coffman, LLC 871 Tuxedo Boulevard St. Louis, MO 63119 14 314.395.8002 15 FOR: AARP and Consumers Council of Missouri 16 ROBERT WAGNER 17 FOR: Robert Wagner 18 19 20 21 22 23 24 25

1 STEVE DOTTHEIM, Chief Deputy Counsel NATHAN WILLIAMS, Deputy Counsel 2 JAIME OTT, Legal Counsel KEVIN THOMPSON, Chief Staff Counsel 3 JENNIFER HERNANDEZ, Legal Counsel SARAH KLIETHERMES, Legal Counsel 4 ERIC DEARMONT, Legal Counsel ANNETTE SLACK, Legal Counsel 5 MEGHAN MCCLOWERY, Legal Counsel Public Service Commission 200 Madison Street 6 P.O. Box 309 Jefferson City, MO 65102 7 573.751.6514 FOR: The Staff of the Missouri Public Service 8 Commission 9 LEWIS MILLS Office of Public Counsel 10 200 Madison Street 11 P.O. Box 2230 Jefferson City, MO 65102 FOR: Office of Public Counsel 12 13 14 15 16 17 18 19 20 21 22 23 24 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 JUDGE PRIDGIN: Good morning. We are on 2 the record. Mr. Drabinski is back on the stand, and I 3 remind you, sir, you're still under oath. Is there anything from counsel before 4 5 KCP&L resumes cross-examination? All right. 6 Ms. Cafer, when you're ready. 7 MS. CAFER: Thank you. CROSS-EXAMINATION (continued) 8 9 OUESTIONS BY MS. CAFER: 10 Ο. The good news is by taking a break, I was 11 able to organize and I think I've compressed this down 12 to a much shorter time period to finish. I did want to ask you, though, about a couple of times yesterday you 13 said that when I was asking you about the support for 14 15 the disallowances and the support that we needed for the explanation of what you saw in the supporting 16 17 documentation that indicated that a certain expense was imprudent. A couple of times when I asked about that 18 19 supporting information, you said that you were only allowed to view those documents onsite and not take 20 21 them with you or have copies. So you didn't include a 22 lot of that in your testimony. Do you remember? 23 That's correct. Α. And isn't it true that the KCC Staff 24 Ο. 25 issued data requests to KCP&L during the Kansas cases

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 asking for all the supporting documentation on Iatan projects from September 2004 forward that included cost 2 3 portfolio, cost summaries, change orders, purchase orders, the logs, the voucher detail, all that 4 5 information, they requested that in a data request and it was given to the Staff? 6 7 I think what you're referring to are just Α. that, logs and lists. I don't think it was the 8 voluminous background for every purchase order and 9 10 change order. 11 MS. CAFER: I need to mark an exhibit, and it's not confidential. 12 (Exhibit No. 77 was marked for 13 14 identification by the Court Reporter.) 15 JUDGE PRIDGIN: Commissioner Kenney, can 16 you hear us all right, sir? 17 COMMISSIONER KENNEY: Yeah, I can hear 18 you now. Thank you. 19 JUDGE PRIDGIN: Very good, sir. Thank 20 you. 21 (Exhibit No. 78 was marked for 22 identification by the Court Reporter.) 23 BY MS. CAFER: Mr. Drabinski, I've just handed you two 24 Ο. 25 documents that are KCP&L Exhibits 77 and 78. Exhibit

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 77, isn't that a data request from KCC Staff member 2 Laura Bowman that's identified as Question Number 54? 3 Α. Yes. And in there, hasn't she asked for all 4 0. 5 the supporting documentation back to 2004, and she lists what all that is included -- is to have included 6 7 with it, correct? 8 Α. Correct. And it should include the things she 9 0. 10 listed, but not be limited to that, right? It should 11 be all supporting documentation? 12 Α. That's correct. 13 Q. And the company provided all of that 14 information. If you look on page 2 of 3, it shows all 15 the attachments that were included. So the Staff had access to all of those 16 17 documents, the supporting information and -- correct? They had access to this information, 18 Α. which looks like it's Excel spreadsheets, which means 19 that it's a spreadsheet, which implies that it's the 20 21 summary of the vouchers -- I believe I looked at this. 22 These are summaries of vouchers. This isn't the actual backup data. For every purchase order, for every 23 change order, there's correspondence, letters, approval 24 25 documents. Those aren't spreadsheets. Those are

1 voluminous, sometimes two, three, four-inch thick 2 documents which are the documents that we looked at 3 onsite.

I received lists of purchase orders and 4 lists of vouchers and lists of change orders. 5 That's not the detail that we were talking about that provides 6 the in-depth analysis and support as to exactly why 7 something changed. Those are letters, those are 8 inspection reports. Sometimes there were drawings 9 attached to them. That's nothing that you'd find in a 10 11 spreadsheet. So this would not have given me any more. 12 Q. This would have given you all the change orders and the purchase orders and the logs and -- I 13 mean, can you tell me a little more specifically what 14 15 you're saying? I have the logs of change orders. I have 16 Α. 17 the logs of purchase orders. Those logs are included as Exhibit 36 in my testimony. This is no different 18 than that. 19 what we looked at onsite were the actual 20 21 files for an individual change order or purchase order, 22 which included the letters and correspondence requesting it, the justification, the analysis, the 23 approval process. 24 And you're saying that that information

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Q.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 you were not allowed to have copies of, it wasn't 2 provided to the Staff? 3 I don't know if it was provided to Staff. Α. Laura Bowman worked with me on this project for months. 4 5 She came to the site and inspected them and at no point in time did she ever suggest that she had this 6 7 information back in Topeka. We don't need to be in Weston, Kansas -- or Missouri. And what I'm seeing 8 here are a list of Excel spreadsheets. 9 So you don't know if it was given to 10 Ο. 11 Staff and available to you? 12 Α. well, you just told me all the backup was given. What I'm looking at here are a set of 13 spreadsheets. What you're telling me is these are the 14 15 lists and summaries of purchase orders, change orders, cost summary queries, common -- these are queries. 16 17 This isn't the backup. 18 The backup would be letters, drawings, handwritten notes from the field, inspection reports by 19 20 the field engineers. 21 So when you asked for the supporting 0. 22 documentation, or when Ms. Bowman did, the supporting 23 documentation necessary to conduct the cost audit, you're saying this was not responsive to that? 24 25 I can't tell you what Ms. Bowman was Α.

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1	asking for or whether she felt it was non-responsive.
2	It had nothing to do with the work we were doing. This
3	was done I don't want to read, but there's a
4	discussion of the curb and the Staff are going to
5	conduct this audit and the fashion it's done for Unit
6	1, and it discusses what their approach is.
7	Ms. Bowman did her own analysis. It was
8	independent of ours. And while we used data requests
9	that had been previously requested in order to minimize
10	having to request new stuff, I don't believe this goes
11	to the issue that we discussed last night.
12	Q. And you were given KCP&L gave you
13	access to data and the information that you're talking
14	about whenever you asked for it, didn't they?
15	A. Well, just
16	Q. I mean, they set up a trailer for you
17	onsite
18	A. That's correct.
19	Q that you could go work at and have all
20	this information whenever you wanted it?
21	A. That's correct.
22	Q. And the second exhibit that I've had
23	marked 78, that was a follow-up to 54 where Ms. Bowman
24	asked just that this initial information that we had
25	given her just be updated; she didn't indicate that it

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1	was insufficient in any way, did she?
2	A. I don't know what Ms. Bowman was doing.
3	Q. Well, you worked with the Staff, isn't
4	that who you were working for?
5	A. I didn't work for Ms. Bowman.
6	Q. Well, she's part of the Staff.
7	A. She's a technical personnel who works for
8	the Staff, but, you know, I worked for the legal side.
9	I worked with some of the accounting people, and Ms.
10	Bowman was available to us when we were doing analysis
11	onsite. We didn't work together. I didn't review her
12	testimony, I didn't review her work product, nor did
13	she review mine.
14	Q. And you didn't know what information she
15	had?
16	A. Well, I had access to all of the
17	information that had been requested by any party in
18	Kansas.
19	MS. CAFER: One more exhibit that will
20	be, I believe, 79.
21	(Exhibit No. 79 was marked for
22	identification by the Court Reporter.)
23	BY MS. CAFER:
24	Q. Can you identify for me what I have
25	marked as KCP&L Exhibit 79?

1	A. It's an e-mail I sent to Brad Lutz
2	regarding a visit indicating that Justin Grady and
3	Laura Bowman, who are KCC Staff accountants, would be
4	working with me at the Iatan site and requesting the
5	following change order to review onsite.
6	Q. And that's the same Laura Bowman who
7	issued data requests in Exhibits 77 and 78?
8	A. That's correct.
9	Q. And you requested that Mr. Lutz who
10	works for KCP&L, correct?
11	A. Correct.
12	Q. You requested that he have available to
13	you all the supporting documentation on these change
14	orders?
15	A. That's correct.
16	Q. And was it available?
17	A. I believe it was, yes.
18	MS. CAFER: Thank you, Mr. Drabinski.
19	That's all I have.
20	JUDGE PRIDGIN: Ms. Cafer, thank you.
21	MS. CAFER: I'm sorry, I need to move for
22	admission of KCP&L Exhibits 77, 78, and 79, please.
23	JUDGE PRIDGIN: KCP&L 77, 78, and 79 are
24	offered. Any objections? Hearing none, KCP&L 77,
25	KCP&L 78, and KCP&L 79 are admitted.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 (Exhibits Nos. 77, 78, and 79-HC were 2 received into evidence.) 3 JUDGE PRIDGIN: Let me see if we have bench questions. Commissioner Jarrett? 4 5 EXAMINATION QUESTIONS BY COMMISSIONER JARRETT: 6 7 Good morning, Mr. Drabinski. How are you Q. doing this morning? 8 I'm doing fine. 9 Α. Good. Now, I think you discussed you 10 Ο. 11 performed an audit for the Kansas Corporation 12 Commission, a prudence audit for them in their case, 13 correct? 14 well, I want to -- I'm trying to be very Α. 15 careful about using the term audit because it has certain technical ramifications that can require 16 17 certain -- what I did was an analysis of prudence for Iatan 1 and 2 and then provided testimony utilizing 18 19 that analysis. And I only -- audits have different 20 definitions to accountants, and I just don't want to 21 have someone come back and say did you do a financial 22 audit or a performance audit. But if you want to use the general term audit, I would accept that. 23 Okay. And I don't mean to be indelicate, 24 Ο. 25 but I take it from the Kansas Commission's order, they

1 didn't find your report persuasive?

A. Well, the Kansas Commission started off
by saying in order to have the burden of proof go to
the company, you have to be 200 percent over cost, and
that cost being the CBE, so, therefore, since we
weren't over \$3 billion, the burden of proof is then on
the company -- or on the Staff.

It then went on to say that, because the 8 Staff didn't address all -- that there was no prudence 9 standard in Kansas but, rather, 12 point factors that 10 11 needed to be addressed. Since all the factors weren't 12 addressed, they were uncomfortable ruling. And that --13 on top of that, they didn't accept some of my -- or my testimony as being -- meeting the burden that was 14 15 necessary in Kansas to reach a conclusion of 16 imprudence.

Q. Well, they had -- I think they indicated four findings in their report, and I want to give you a chance to respond and defend your analysis.

20 A. Sure.

Q. They said in their report that Mr.
Drabinski applied an erroneous standard for prudence
review in part because of the holistic approach he
used. What does that mean, "holistic approach?"
A. Well, I think they're actually quoting

Mr. Nielsen because I never suggested I used a holistic approach. I've scoured my testimony, rebuttal testimony, my entire cross, and I never said that. The four items being -- those four A, B, C, and D items are actually items out of Mr. Nielsen's testimony that they're stating in here.

7 If you read the beginning paragraph, it says, "Dr. Nielsen made adequately established flaws. 8 This factor, therefore, we find," and those are the 9 flaws that Mr. Nielsen identified in his analysis. 10 11 Q. Okay. So if you didn't use the holistic 12 approach, what kind of approach did you use? I looked at the specific functions of 13 Α. management that are required. My first step was to 14 15 identify whether mismanagement and imprudence took place. So I looked at the responsibilities and actions 16 17 of management once they had decided to go with a multiprime. I never in my testimony suggested that 18 multiprime was imprudent. A lot of people suggested it 19 20 was. I suggested it was dumb under the circumstances, but not necessarily imprudent. 21 22 However, when management accepted the 23 multiprime approach, they then accepted the

24 responsibility for properly managing the project and

25 having the staffing, quality personnel numbers,

systems, policies, procedures in place on a timely
 basis. So I addressed each of those things, staffing,
 quality of personnel, decision-making, the utilization
 of experts, the way they addressed and the timeliness
 of addressing problems. So the first part of my
 testimony was that.

7 I then went in and, as part of the 12 factors, looked at the comparison of other plants, 8 comparison of Iatan to the Trimble County plant, which 9 10 is a very similar plant under the exact same time 11 frame, the development of the schedule, and I came up 12 with three sets of analysis for each those. But I didn't believe any of those three could, by themselves, 13 provide an adequate quantification. 14

15 So the fourth methodology I used was actually going through all of the major issues, Alstom, 16 17 Kiewit, Burns & McDonnell, Kissick, the support, and a number of the other smaller contractors, reviewing each 18 of those and -- from a functional standpoint to see how 19 20 well -- we looked at the performance of the major 21 contractors, the additional manhours that they had to 22 work, the resulting compression, congestion, schedule, 23 reforecasting that was required. And then, in order to come up with quantified amount for a disallowance, we 24 began looking at purchase orders. The problem you have 25

1 in looking at purchase orders or change orders is they 2 don't say, you know, change order of x amount of 3 dollars due to imprudent management action. If you 4 read them on the surface, they all look perfectly 5 normal.

6 That's why we started looking primarily in Kiewit and Alstom at some of the settlements. 7 The settlements were done largely, we felt, because the 8 contracts were loosely written and didn't give the 9 company the strength they needed, and even though they 10 11 probably had a position that was strong, they settled 12 in order to keep the project going because that was the better of two bad alternatives. My view, if it's the 13 better of two bad alternatives, the ratepayers 14 15 shouldn't necessarily be the ones to have to pay for putting yourself in that position. 16

17 what we've been guibbling about last night and this morning is the depth and the level of 18 detail I need to provide when I identify a purchase 19 order or change order or settlement as imprudent. 20 In 21 my opinion, the 200-plus pages, I think in total, the 22 amount of detail I provided in both Exhibit 36 and in response to some data requests amounted to a couple 23 hundred pages of analysis that we did. I felt that was 24 adequate for the needs of any Commission. 25

1	And so I don't think that's holistic. I
2	think it was structured, it was procedural. I started
3	with identifying the issues. I put in support for the
4	issues and then did the quantification. So I don't
5	know how the term holistic could be applied there.
6	Q. Now, you mentioned a couple of things in
7	your answer that I want to explore further.
8	First of all, you talked about comparing
9	the Iatan project to other projects. How important was
10	that in your analysis?
11	A. Well, it was a requirement in Kansas. It
12	became important not so much for the actual numbers
13	because Mr. Roberts and I and we're both, I think,
14	respect each other as professionals, have come up with
15	different assumptions, different categories, but what
16	it did is it told you a little bit about how
17	construction projects were being approached. For
18	example, of the 15 plants I picked that I believe are a
19	reasonable body, 13 or 14 of them used an EPC contract,
20	which I think goes away from the idea that nobody was
21	going with an EPC. Seven of the plants that went with
22	EPC started construction after Iatan.
23	So the suggestion that you just couldn't
24	find anybody, I think, is a bit fragile. So there was
25	some value in that. The Iatan to Trimble County

1 comparison, I think, was very telling because two 2 plants facing -- in January of 2005, both waiting for a 3 decision from their respective Commissions for approval, Trimble County decided to sit down with an 4 EPC contractor to -- side by side, begin to develop 5 specs, agreeing that there's no way an EPC contractor 6 would take the risk on the cost. But they sat down 7 together, developed the specs, came up with all of the 8 hard contracts for the boiler turbine, major 9 10 components. When they had all of that procured, wrote 11 the contract. That plant came in 11 percent above the 12 original contract.

Iatan chose a different route. They 13 14 decided not to do -- take any steps until the decision 15 was made, and then at that point in time felt it was too late to go with EPC. Again, I think they could 16 have still gone with EPC, and it would have been less 17 expensive in the end. That's my opinion, and I'm not 18 19 going to inject that hindsight into that. But once 20 they made the decision, then the onus was on them. And 21 in my comparison, which I think is valid, they end up 22 as being one of the higher cost plants in the U.S. for 23 the time frame that they were building. And how far were they over the original 24 Ο.

25 budget estimate?

1 I spent a lot of time trying to Α. 2 understand the progression of project costs. If you'll 3 give me one or two minutes.

The original 2004 project definition 4 5 report was prepared by Burns & McDonnell and utilized 6 their experience. It was a top-down, bottoms-up. Bottoms-up in the sense that they said we need a boiler 7 item, this -- they went out to contractors and 8 suppliers and said what is this going to cost. 9 10 Top-down in the sense that they looked at what other 11 plants cost, and they said, okay, this is reasonable. 12 They gave a 95 percent probability that you could build that plant within 90 percent of the costs and an 8 13 percent contingency, suggesting that they may need to 14 15 go up a couple percent because of the market uncertainties. That was '04. 16

The end of '05, when the project was 17 completed, they increased the size, they went from 18 subcritical to super critical at some point. They 19 increased in temperature, added the aerators and feed 20 21 water heaters, boiler feed pumps, a number of 22 improvements in the plant. So naturally, those costs had to be developed, and they did that in January '06. 23 And that was the scale up. 24 25

And to me at that point in time -- and

they add for -- Burns & McDonnell added for additional
 amount of money for contingency. They did add an
 additional amount of money for market fluctuations and
 increased costs. So those things were, at that point
 in time, foreseen, and they again came back. The price
 then was about 1.35 billion.

7 And they said we -- in January of 2006, they said with 95 percent probability, we can build 8 this plant as it's currently designed within 10 9 10 percent. They then went through, over the next couple 11 months, and kept seeing costs change, and this is 12 during the period of time when there was great turmoil on the project site. Mr. Murphy was hired and then 13 left. There was clearly conflict that can be seen in 14 many of the reports between the project management 15 team. The procurement -- and we spent time on that 16 last night -- went well. They got a great deal from 17 Alstom on the boiler item, they got a good deal on the 18 19 turbine, they got a good deal on a lot of the other 20 capital equipment. That's not where the cost went up. 21 The costs didn't go up because of what they spent, 22 because of the commodities. The cost went up because of the cost of construction, the labor or lack of 23 productivity. 24

25

Anyways, in my mind, the 1.35 billion --

1 I think it was 1.341 billion -- was the real starting 2 point because that was a point where, if they had locked the design in there and said we're not going to 3 change/add anymore, we're going to go ahead with our 4 5 fast track design, we're going to procure as guickly as possible, we're going to get a competent management 6 team, construction management policies and procedures, 7 this is what we can build it for. 8

From there, of course, they were supposed 9 10 to come up with the -- what they called the budget 11 estimate in August. By August, they realized that 12 things were sideways on the project. They didn't know what things were going to cost. They were getting 13 ideas that quantities had grown, their expected 14 15 performance was going to be less. So instead of the 16 definitive budget estimate coming out in August, it was 17 delayed until December. In the meantime, they learned that they didn't even have a handle on how big the 18 19 turbine building was going to be until they went out for bid and the bids came back and showed that it was 20 twice the steel that they anticipated. 21

22 So through all of 2006, they were just 23 flying blind. You can go through the Schiff Hardin 24 reports where they're literally warning and saying 25 every month, every two weeks they come out with a new

1 estimate and the prices were going up and nobody guite 2 knew why. So they ultimately got to the definitive budget estimate, which was the 1.465, plus 220 million 3 in contingency. The 220 million, I think about 75 4 million was reserved by the board for low 5 probability/high cost items. If there was a coup in 6 Thailand and a piece of equipment didn't get built, or 7 if a ship sank, if there was a work stoppage of three 8 or four months, if there was a flooding and they 9 couldn't get stuff in, those were these high cost/low 10 11 probability things. None of them came through.

12 But not only did they go through that 220 13 million, but they went through -- up to another budget 14 estimate and ended up at, instead of 1.465 billion, you 15 end up at 9.5 billion. Their contingency -- if they had done it correctly, the contingency probably would 16 have been 700 or \$800 million at a point in time when 17 they had already purchased a billion dollars worth of 18 19 product.

And that's where -- that's the crux and the difficulty you as Commissioners have. You have a project that has clear indications that it was mismanaged, clearly went up in costs way beyond what their own internal experts said it would go up. The question is, how do you identify those costs? There

1 aren't purchase orders that said this purchase order is 2 due to imprudence. What you have is renegotiations 3 with Alstom and Kiewit. You have the support group costs going up by three or four hundred percent. All 4 of these were due and can be linked pretty directly to 5 the improper management, and that's what I'm suggesting 6 and that's why, when we went through, we -- some cases 7 took portions of those amounts. 8

There's no exact science in how you do 9 this. I mean, there are -- you know, if there's a 10 11 simple system like the WSI or the auxiliary boiler, 12 those are easy. They should have been handled 13 differently, and you can take those and write up a page about them. But when you're looking at the entire 14 15 project, there's no easy way. That's why some people use excess manhours, some people use cost for schedule 16 17 delays. But I chose to look at the settlements, purchase orders and groupings, and addressed them the 18 19 way I did. 20 Q. Now, you mentioned something about a 21 building requiring double the amount of steel that was 22 originally contemplated? 23 Α. Yes. Is that an example of mismanagement? 24 Q.

25 A. Well --

1 I mean, I quess the question is, somebody Q. else did the engineering, and wouldn't the engineering 2 3 have said how much steel you need in this building? Here's what occurred. Call it mission 4 Α. 5 creep, if you want. Somebody decided between 2004 and 2006 that they were going to add some additional feed 6 water heaters, a de-aerator, they were going to 7 increase the size of the turbine by 50 megawatts, they 8 9 were going to increase the temperatures, a number of By going with the super critical unit instead 10 things. 11 of subcritical, there is some changes.

12 So when Toshiba received their contract 13 and when Burns & Mc said okay, we now have to have the boiler island, we have to put all this other equipment 14 15 in there, the box that it all fit in got bigger. The people who were doing the budget planning -- and this 16 is -- you know, you got Burns & McDonnell doing the 17 engineering and Burns & McDonnell doing the budget. 18 SO it's two hands on the same body not knowing what the 19 20 other's doing.

21 Management and their experts never 22 stepped back and asked the question, what are the 23 unintended consequences of all these design changes we 24 made? What is the real cost of all these things we 25 did? And, lo and behold, they get to October 2006,

1 bids are coming in with twice the quantities that they 2 had thought. Schiff Hardin says hold it, let's look at 3 this whole thing again and go through everything 4 because we clearly don't have a handle on how big this 5 unit is, how much materials we need, and what it's 6 going to look like.

7 That, to me, just goes to the heart of a project management team that had lost control. And 8 when they accepted the multiprime and they planned to 9 be their own construction managers, they accepted the 10 11 responsibility of maintaining control and knowing what 12 this project was going to look like as it moved forward. And for that year and the first year and a 13 half, they were running blind. 14

Q. One of the other things you mentioned wasthat the contracts were loose.

Who evaluated the contracts -- the terms of the contract to determine whether or not they were loose?

20 A. For the work we did?

21 Q. Yes.

A. I used some of the staff legal personnel at the KCC, and some of the terms I reviewed myself. I mean, the Alstom contract's a good example. The base contract is 53 pages long. There's 1700 pages of

1 addendums, which are all the technical specifications. The section -- Section 16 on disputes is three-quarters 2 3 of a page long. It basically says we'll try to settle the disputes amicably and then we'll go to mediation 4 5 and then we'll go arbitration and, oh, by the way, if we're still in mediation, you can't stop work on the 6 project. I'm paraphrasing the four paragraphs that 7 constitute that entire dispute portion of the contract. 8 It was supposed to be an EPC complete 9 contract, 1700 pages of specifications. Within the 10

11 first year, Alstom would come in with dozens and dozens 12 of change orders for things such as railings and platforms, change orders to do -- get rid of the acid 13 wash residue after the acid washes. These are all 14 15 things, when you buy a plant, you expect it to have. It would be like buying a car and not having door 16 17 handles and having Ford motor come back and say, oh, you want door handles too? You have to pay extra for 18 19 that.

20 My view is you took the low bidder, you 21 got a great deal. You need to read the details to make 22 sure you're getting what you thought you were getting. 23 And now all of a sudden they're coming back with tens 24 of millions of dollars of extras for what we believe 25 should have been there in the contract to begin with,

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 and that's what we disallowed. 2 Do you know who -- it was put up for bid. **Q**. 3 who designed the RFP? Who wrote the RFP? Black & Veatch. 4 Α. 5 Black & Veatch. Are they a 0. 6 well-recognized player in this field? 7 Black & Veatch wrote the specs for Α. bidders to respond to. My recollection is there were 8 two finalists, Babcock & Wilcox, who was the provider 9 of the boiler in Iatan 1, and Alstom. They both 10 11 submitted bids. They spent a fair amount of time. 12 They were both paid to continue and negotiate and develop the bids and go through some analysis, and they 13 ultimately selected Alstom as the low bidder. I don't 14 15 recall what the differential in price was but their expectation -- and at this point in time. Black & 16 17 Veatch is no longer -- I don't believe Black & Veatch was part of the decision process. At that point in 18 19 time, Burns & Mc had taken over as owner engineer. 20 Ο. But if I'm understanding what you're 21 saying is Black & Veatch wrote a bad RFP? 22 Α. I don't know that the RFP was bad. Т 23 think the evaluation of what was included in the bid was not thoroughly evaluated. So I can't tell which of 24 25 -- you know, where -- someplace in the process, whether

it was the RFP, the bid, the analysis of the bid, they
 accepted a product that was not giving them everything
 they thought they were getting, and, consequently, they
 ended up paying extras.

5 And the question that begs is, would they have gone with Babcock & Wilcox if both bids were 6 evaluated appropriately? I don't know that. What I do 7 know is that they didn't get everything they paid for. 8 Okay. One of the other findings that the 9 Q. Kansas Commission made was Mr. Drabinski finds 10 11 imprudence as a consequence of the results attained 12 rather than evaluating decisions in the decision-making process, connecting the allegations and then 13 quantifying the impact. 14 15 what's your response to that? That was a quote from Mr. Nielsen that 16 Α. 17 they put in here. And I'm not guite sure what that

18 means because they don't identify where I looked at the 19 consequence of the results attained. Clearly, if a 20 project is done on time, on budget, the results 21 obtained are such that the question of prudence is not 22 likely to be asked.

So I don't quite understand what this
statement really makes. You know, our entire analysis
-- and we spent some time on this -- was based upon the

1 decisions, the statements, and the issues identified at 2 the time in 2004, '05, '06, '07, '08, and so on. 3 That's why we used the company's own reports. We 4 didn't try to interpret those reports. We used exactly 5 what they said in the reports, so I'm not sure how to 6 interpret what was intended here.

7 well, did -- they say -- reading this, Q. they say you should have evaluated decisions in the 8 decision-making process, connect the allegations, and 9 then quantify the impact. Are you saying you did that? 10 11 Α. well, my testimony has 140 or 50 pages of 12 analysis where we evaluated decisions in the 13 decision-making process. We go on for a good deal of time. We have a table both in my original testimony, 14 15 and I've got another table that's even clearer in the surrebuttal, how those decisions and our analysis of 16 those results led to cost overruns, and then from there 17 18 we show how those cost overruns, you know, can be identified as imprudent. 19

Perhaps I didn't do -- provide the detail in the exact link they were looking for in Kansas. And keep in mind, Kansas requires a -- get the exact term that they use, but it's a preponderance of evidence on the part of the Staff. So at some point in time, given that we weren't 200 percent over budget, I guess that

the level of evidence they expected went beyond what my
 testimony in that jurisdiction provided.

3 Now, another one of their findings of the 0. Kansas Commission was that Mr. Drabinski improperly 4 5 employed hindsight rather than evaluating management decisions at the time. How do you respond to that? 6 7 well, in my deposition yesterday, we Α. spent quite a bit of time, and there were two sentences 8 that the Staff or the company attorneys defined that 9 implied they were hindsight. My attorney didn't think 10 11 they were.

12 Other than that, I purposely used the 13 decisions from management at the time so that somebody could not suggest it was hindsight. This is the only 14 15 statement in the entire decision that suggests I used hindsight. There's no examples. So I'm not sure --16 and they define hindsight very clearly in their order 17 as that requisite level of proof to satisfy the burden 18 of proof -- no, I'm sorry. That's not the -- I thought 19 20 I had it marked. There's -- they have a definition of 21 hindsight, and I'm at a loss as to exactly where, with 22 the exception of two sentences, one would argue that 23 what I did was hindsight. Here it is. They define hindsight as the perception of the nature and important 24 events after they have occurred. 25

1 Okay. Let's take your contract example. Q. 2 Black & Veatch negotiated -- or writes the RFP. Т 3 suppose at the time everyone thought it was a good contract, and then you say bad things occurred as a 4 result of that. 5 6 You know, isn't that hindsight -- when 7 something bad happens that you don't anticipate at the time, isn't that hindsight? 8 I don't think so. I mean --9 Α. 10 **Q**. Okay. 11 I'm not saying that -- what I'm saying is Α. 12 that this was their decision to go with this contract 13 at the time. And that contract, as it was written, ended up in the unintended negative results. I'm not 14 15 rewriting the contract. What I'm saying is that the contract as it's worded -- my analysis of the contract 16 17 and that wording ended up in a position that was difficult. 18 But I mean, if that is a standard sort of 19 Q. 20 contract written by a company experienced in writing 21 these contracts, what did KCP&L do that was imprudent 22 _ _ 23 Well --Α. -- at the time? 24 Q. 25 -- what happened is when they were -- the Α.

-- we're talking about the contract wording or the
 specifications within the contract?

3

Q. Both.

well, if they put out a contract that 4 Α. 5 didn't have all the specifications in it or they allowed a bidder to be awarded the job in which the 6 bidder then came back and claimed that they needed more 7 money because they didn't plan on doing certain things 8 that one would have anticipated was in the contract, at 9 10 some point in time the company has to be responsible 11 for that. It was their decision, poor decision, their 12 -- in this case, I would argue mismanagement of the project because, rather than hold Alstom to what the 13 expectations in the contract were, they chose to settle 14 15 and pay them millions of dollars.

Okay. And then the final finding here in 16 0. their -- in the Kansas order, "Mr. Drabinski's use of 17 internal audits to criticize KCP&L's decisions ignore 18 the fact that the process of conducting ongoing 19 20 internal audits during a complex construction project is considered part of the prudent management 21 22 decision-making process." 23 How do you respond to that? well, I disagree with that. They brought 24 Α. 25 in -- did some internal audits, they brought in outside

1 specialists to do specialty audits. The original 2 internal audit budget was relatively small. It expanded by a factor of three or four once the number 3 of problems were identified. I think it's entirely 4 5 prudent for a company to try to identify the problems that were occurring. But the fact that the problems 6 had occurred in the past and had cost and resulted in 7 additional costs to the ratepayers doesn't forgive them 8 for having made the bad decisions in -- mismanaged in 9 the first place. 10

11 Under this scenario, as long as I hire an 12 internal auditor to go through and identify my mistakes is like going to confession. I'm forgiving them my 13 sins and I don't have to pay. I think the fact that 14 15 they identified them and corrected them -- and I admit that by the middle of 2008 they did a good job of 16 17 correcting, but I don't believe it forgives them for the mistakes they made prior to that. 18 19 MR. SCHWARZ: Judge, may I make an 20 inquiry at this stage? 21 JUDGE PRIDGIN: You may. 22 MR. SCHWARZ: Does the Commission have 23 the Kansas testimony in front of them? JUDGE PRIDGIN: I do not know. 24 25 MR. SCHWARZ: Is the Commission intending

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 on applying Kansas statutory law for resolution of this 2 case? 3 JUDGE PRIDGIN: I can't speak for the Commission. I would think not. but --4 5 MR. SCHWARZ: Okay. Thank you. 6 COMMISSIONER JARRETT: I don't have any more questions, Mr. Drabinski. Thank you very much. 7 Ι appreciate it. 8 JUDGE PRIDGIN: Commissioner Gunn? 9 10 COMMISSIONER GUNN: I just have a couple 11 of questions. 12 **CROSS-EXAMINATION** 13 QUESTIONS BY COMMISSIONER GUNN: So just to kind of be clear, so from 2004 14 Q. to 2006, you're saying that the company made a series 15 of mistakes which led to the increased costs of the 16 17 plant? 18 Α. Yes. And that by mid-2008, they've essentially 19 Q. corrected those mistakes, and from mid-2008 to the 20 21 completion, they seemed to have gotten things under 22 control? 23 They managed the project appropriately Α. from that point on. 24 25 Okay. Now, was that as a direct result Q.

1 of the hiring of Schiff Hardin, do you think? 2 well, I think Schiff Hardin was always a Α. 3 positive factor in the sense that they provided some adult supervision when everybody was guibbling. 4 Thev provided advice oftentimes not taken. I think if you 5 look at -- we mentioned the audit -- all of the 6 internal audits. Those audits didn't start until the 7 STS audit was done in early 2007. Most of the other 8 internal audits took place in '07, '08, and '09. Many 9 of them were directed by Mr. Churchman when he came on. 10 11 The -- probably the biggest change in the 12 project was the hiring of Mr. Carl Churchman as the 13 vice-president. He came on, and within a matter of weeks, he had fired a number of his construction 14 15 management people. He sat down with Alstom and Kiewit. I was there onsite one day when he brought every Alstom 16 supervisor -- it seemed like every employee -- into 17 this huge lunchroom and basically read the riot act to 18 them. And it didn't matter to him that Alstom was 19 20 their boss. He was telling them how it was going to 21 be. 22 And he just -- his will forced the project in the right 23 direction at that point. Did you -- so you've reviewed all the --24 Ο. 25 all the documents from 2004 until completion for your

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 analysis? 2 Α. Yes. 3 Did that include -- and I'll get back to 0. the main cost of the plant, but did that include Schiff 4 Hardin invoices? 5 6 Α. I looked at a number of their invoices, 7 yes, but I looked mostly at the total of what they 8 spent. And do you think that the company 9 Q. received value for those services, the value that 10 11 they're claiming? 12 Α. well, this is an interesting point. Ι think if Schiff Hardin had come in and done what was 13 expected, which was to provide some oversight and 14 15 direction and monitoring, I would have had no problem with the value and the cost. They're a professional 16 17 firm. I wouldn't even argue about their fee structure. But what occurred at some point in time 18 19 in 2007, they recognized that they were going to be hit 20 with severe cost overruns and perhaps imprudent 21 expenditures. At that point in time, consultants, 22 specialists, and Schiff Hardin started doing all kinds 23 of write-ups, analysis, reports to be able to, I quess, prepare for this hearing. And, you know, it added, 24 what did we say, as of last December, the support 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 services costs were up at \$23 million? You know, 2 that's --3 So even though -- and I just want to be 0. clear. Even though they were trying to get costs under 4 5 control, fix the problems, because they were fixing those problems that were originally done through 2004 6 through 2006, those costs should be disallowed because, 7 again, of the original sins that took place from 2004 8 to 2006? 9 10 Α. well, what --11 Q. Their costs were increased because of the 12 original mistakes? I think that's where the link is. The 13 Α. reason for going from, let's just say, 10 million to 20 14 15 million was because of the poor management decisions made earlier. So at what point in time do the 16 17 ratepayers continue to pay for the mistakes of management in the past? How do you -- how do you 18 19 decide what the ratepayers would pay? 20 I mean, if you want to take the project 21 and say, what would this project have cost had there 22 been no mistakes made by management, you come up with a number here, and what did it actually cost, is that the 23 difference? It's -- this is a complex project. 24 Problems do occur. 25

1 Keep in mind, I'm recommending only about 2 ten percent of the project costs were imprudent. I'm 3 recommending only 200 of what I considered the \$600 million increases to be imprudent. So it's not like 4 5 I'm saying this entire project was screwed up and everything you did was wrong. They did build it, it is 6 operating, and it's probably going to operate well for 7 30 or 40 years. I don't take exception to that. I'm 8 trying to be very reasonable, but at what point in time 9 do the ratepayers stop being held responsible for the 10 11 excess costs? And how do you quantify what those costs 12 are? I used my approach, and I just ask the Commission to consider whether it's a reasonable approach. 13 14 And the approach you took was that this Ο. 15 was not a -- from what you said to Commissioner Jarrett, this is an approach where you said I am going 16

17 to assume that I know only the facts that were known at 18 the time --

A. That's correct.

19

20 Q. -- and determine whether those judgments 21 were correct? It is not a -- it is not an analysis of 22 perfect knowledge, as it is an analysis of what the 23 management team knew at the time that they made the 24 decisions?

25 A. Yes.

1	Q. So if there were there were changes in
2	scope because of changed circumstances, so they've
3	decided that, hey, we need to we had designed this
4	plant to meet a certain load, we now have and this
5	is a hypothetical we now have more folks coming in
6	that are going to buy power from this plant because
7	they have decided they want to retire another coal
8	plant or something. So we're going to have to make
9	this plant bigger, so that's going to increase the
10	costs, which is going to be over our original budget
11	estimate. And the engineering seemed to be prudent on
12	that.
13	That would not be a cost that you would
14	disallow because it was a change made on newly
15	discovered information?
16	A. That's correct.
17	Q. Okay.
18	A. That's why and I'm I don't for
19	example, the turbine island bust, I think it's an
20	example of how disconnected management was from reality
21	in the sense that they didn't even know that the size
22	of the boiler or turbine room doubled.
23	Q. But they didn't have a finalized
24	engineering study until 2006, right?
25	A. Engineers designed it, sent the bids out

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1 in the summer of 2006. Toshiba provided their 2 specifications on their boiler -- or on the turbine in April 2006. If I buy a car -- if my original car was 3 14-foot long and I buy a car that's 18-foot long and it 4 5 says right on there 18-foot long, I should know pretty quick that I need a bigger garage. They didn't realize 6 they needed a bigger garage until the architect showed 7 them what the bill was going to be for the bigger 8 garage, and they said how come it's so much more 9 10 expensive? He said, well, you bought a bigger car. Ι 11 mean, that's simply an example of them being out of 12 touch with what they should have known.

I mean, you have Burns & McDonnell people using the Toshiba design to design the building, you have the Burns & McDonnell people doing the budget estimates throughout 2006. It's like the two of them are in the same room and they never talked to each other about what's taking place.

Q. Now, that's an interesting point because
there's a similar question about whether the Staff's
auditors and engineers were talking to each other when
they made some of these disallowances.

So were some of the change orders that
you reviewed, were they the same change orders that Mr.
Elliott of our Staff reviewed?

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 I suspect they were, yes. Α. 2 But you don't know? 0. 3 I didn't review the details of his work, Α. 4 no. 5 Because you didn't -- all of your Q. analysis was for the Kansas case, not -- and we're just 6 basically transferring it over to the Missouri case? 7 That's correct. 8 Α. So you didn't interact with our Staff as 9 0. 10 much as you did with the Kansas Staff? 11 Α. Prior to this week, I had a -- I only met 12 some of the Staff when they attended the Kansas 13 hearings and I had a chance to talk with them casually. 14 All right. The -- there was some **Q**. 15 questions this morning about -- about the backup between -- so you were provided with the logs to take 16 back to wherever you wanted to take them, and review 17 them and then the backup documentation was provided 18 onsite? 19 20 Yes. Α. 21 And you said -- and if I mischaracterize Q. 22 this, I apologize. But you said that -- feel free to 23 correct me -- that part of the reason why some of those were not included in your testimony was because that 24 you only had an opportunity to have them -- to see them 25

1 onsite?

2

Α.

Yes.

Q. And that limited your ability to go4 through them?

5 well, we didn't live at the site. Α. We would go in once a month for a few days. I think the 6 last document that was provided was when I sent Mr. 7 Lutz a list of the change orders we wanted to look at. 8 I gave it to him maybe a week or ten days before we 9 10 showed up. We show up and there's this long conference 11 table filled with boxes of paperwork. Four of us sit 12 down and we divvy it up and we start going through --13 you're looking at -- that was two pages. There was probably a hundred different change orders. So we 14 15 divvied them all up, we go through the whatever, for instance, the junior people, highly competent. They 16 would go through and if they saw something suspect, 17 they'd hand it over to me and I'd go through and I'd 18 19 make up a list.

And when I got back, I then sat down and say, okay, which of these things really need to be, you know, removed. And at that point, you know, I didn't write my testimony in -- at the Iatan site. You know, in fact, I probably wasn't at the site for a month or two before testimony was completed.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Did the company provide everything that Q. 2 you asked for in that conference room as far as you 3 know? As far as I know. 4 Α. 5 Now, were you -- who -- and I apologize Q. for this. Who was your client for the Kansas case? 6 7 who hired you? The Staff. 8 Α. 9 0. The Staff. Okay. So were there any 10 limits to the amount of time that you could -- that you 11 could go back? Let me put it to you this way: Did the 12 company put limits on the amount of time that you could 13 spend looking at those documents, or were the limits only cost time? 14 15 It was budgetary to a certain degree. I Α. 16 mean --17 Right, expensive. 0. Yeah. I mean, I couldn't sit in Westin 18 Α. 19 for a month, and that's why we -- the Staff was great. 20 They provided me with a couple of their accountants in 21 order to try to mitigate the amount of time I had to 22 spend there. 23 But it was other -- it was external 0. limiting factors: it wasn't the company that said you 24 25 can only spend two hours in this room, we're only going

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 to give you so many documents? 2 I think if I said I was going to be NO. Α. 3 there for a week, they'd say fine. They'd say fine, go through it? 4 0. 5 Yeah. Α. 6 COMMISSIONER GUNN: Okay. I think that's Thank you, Mr. Drabinski. 7 all I have. 8 THE WITNESS: Thank you. JUDGE PRIDGIN: Commissioner Gunn, thank 9 10 you. Commissioner Kenney? 11 **CROSS-EXAMINATION** 12 QUESTIONS BY COMMISSIONER KENNEY: 13 Good morning, Mr. Drabinski. Can you Q. hear me okay? 14 15 I can hear you just fine, and I can see Α. 16 you, too. 17 I can see you as well. Good to see you 0. again. I don't have too many additional questions. 18 19 Why did the Kansas Corporation Commission 20 Staff hire you in the first place? 21 I believe it was the spring of 2008 when Α. 22 KCP&L came in with a cost and schedule reforecast, and 23 they were a bit surprised that after the definitive budget estimate that the costs of the project. I think, 24 25 went from the total of 1.685 to 1.9, so it was a \$200

1 million increase, if I recall correctly.

And they were a little bit concerned, and there had been some public concerns, some letters to the Commissioners regarding problems at the site, and they decided they wanted an independent look at what was occurring.

Q. So it wasn't because of any lack of
8 internal resources; they wanted specifically an outside
9 person to come in and do the analysis?

A. No, they did not believe they had the
resources with people who had worked and built power
plants and new construction management adequately to do
this type of an investigation.

Q. Okay. And you had a discussion with Commissioner Jarrett about the four factors that were contained in Kansas's report. Now, Kansas applies 12 factors, right?

18 A. That's correct.

19 Q. And in their report, I think they 20 analyzed ten of the 11 factors, and then the 12th 21 factor is kind of a catchall factor; is that right? 22 Yes. One factor applies specifically to Α. 23 nuclear --Nuclear waste. So that one's not 24 Ο. So they applied the other ten and the 12th 25 applicable.

1 is like a catchall.

Is it your understanding that the Missouri's prudence standard is different from Kansas's?

A. Yes. In fact, I think Kansas basically
said we don't have a prudence standard, we have these
factors, and unless you're 200 percent over budget,
the preponderance of evidence has to be -- that burden
has to be on the Staff.

Q. And I'm assuming you modified -- or did you modify your testimony for purposes of presenting it to the Missouri Commission?

I made significant changes to my 13 Α. testimony, both as far as the prudence standard, and I 14 15 also added a significant amount of analysis and detail based on what I learned from the time that my testimony 16 17 in Kansas was produced in the spring of 2010 until November 2010 when it was due here. You don't sit 18 through weeks of hearings and go through thousands of 19 data requests without learning a little bit more. 20 21 Okay. So you didn't just transfer your 0. 22 testimony from the Kansas case over to our case? 23 No, I did not. Α. Okay. Now, I want to talk a little bit 24 Ο.

25 about the third and the fourth points in Kansas's order

that Commissioner Jarrett discussed with you. And I
 want to understand, the third point was that you
 improperly employed hindsight rather than evaluating
 management decisions at the time. And I want to ask
 about that particular point.

6 When you determined that a particular 7 expenditure was imprudent, are you determining that it 8 was imprudent because the outcome was a negative 9 outcome, or is there some other basis upon which you 10 determined that it was imprudent?

A. No, I determined it was imprudent based upon the decisions and the results that occurred at the time that they occurred. I didn't simply say, oh, this went up, therefore, it must be imprudent.

Q. Okay. And is it -- are you using the analysis of what management should have known at the time the decision was made?

That's why I use -- that's why I 18 Α. Yes. 19 did not try to interpret the information that was 20 provided in the various reports and studies and audits, 21 but I rather accepted it as it was written at that 22 time. So that I thought by doing that, the potential for an accusation of hindsight would have been 23 24 mitigated.

25

Q. Now, the fourth point criticizes your

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 testimony for failing to take into account that 2 conducting internal audits is, in and of itself, a 3 prudent management decision. Do you take exception with the fact that 4 conducting internal audits is, in and of itself, a 5 6 prudent management decision? 7 I agree it's prudent to do internal Α. audits and studies and self-assessments. 8 Okav. So I'm not -- so then, what is 9 0. 10 your analysis of the Kansas Corporation Commission's 11 criticism with respect to your using internal audits? 12 Α. well, these four factors were criticisms that Mr. Nielsen made in my testimony. I didn't agree 13 with Mr. Nielsen's assertions. The Kansas Commission 14 15 took those four assertions he made and put them in as part of their order. 16 I don't believe there's anyplace in my 17 testimony that I say the use of these internal audits 18 was somehow unreasonable. What I suggest is that, if 19 an internal audit identifies a problem or a poor 20 21 decision or a lack of systems management control, that 22 that information is fair game for me to use. The fact 23 that it's discovered through an internal audit does not take it off the table as far as being an indication of 24 poor management activities. 25

Q. I see. Now, you discussed the difference
 between a financial or performance audit and what you
 did. Can you explain that to me a little further?
 What's the difference between a financial
 or performance audit and the analysis that you
 performed?

A. Yeah, let me -- I've been very touchy on
this subject because we do -- I've done 150 audits. I
use the term audits. We typically work under the
generally accepted government auditing standards. This
is what's been accepted by the National Association of
Regulatory Commissioners as the proper approach within
the utility industry.

within -- it's called GAGAS, G-A-G-A-S, 14 15 there are three types of audits: There are financial audits, which are done by accounting firms; there's 16 attestation exams, which is essentially a limited 17 financial audit that are done by accounting firms; and 18 then there are performance audits. Performance audits 19 20 can be done by consultants, engineers, accountants, a 21 broad range.

We only do performance audits. Within performance audits, there's a lot of latitude as to what the topic is and how it applies; however, there's also certain requirements. If you're doing a

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performance audit under GAGAS, for example, there are 1 2 certain things that you have to include in your report. You have to go through all of the findings and 3 conclusions. You actually technically have to go back 4 5 to whoever you're doing, give them your results, and let them review it before you submit them. That's why 6 it's an audit report. And you'll see draft reports 7 that then go back to the body. 8

we were first brought in to do an audit 9 10 of kind of management on the site. We did that audit, 11 reviewed it with -- I sat down with Mr. Churchman, 12 talked to him about some of the findings. We then 13 submitted it as an attachment to our Unit 1 testimony. What we did for Unit 2 is we were asked to then 14 15 evaluate the prudence decisions and calculate the imprudent costs and include it in our testimony. 16 17 That's different than a performance audit. It doesn't 18 comport with all the requirements. 19 And to be honest with you, I don't

20 believe I've ever seen a prudence testimony that could 21 be construed as a performance audit because they're 22 just not structured that way. Had it been structured 23 that way, Mr. Nielsen, for example, would have had to 24 have provided all of his testimony to the Commission 25 Staff for them to review it and decide whether they

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 like it. That's not the way a regulatory hearing takes 2 place and that's not what occurs. So that, I quess, is 3 different. But what we did and the work we do, we do 4 under the methodology that would be done -- used in a 5 6 performance audit. We collect data, we analyze the data, we develop our findings and conclusions. 7 We summarize those, and then from there, develop 8 recommendations, in this case, disallowances. 9 So for Unit 1, you did conduct a 10 Ο. 11 performance audit of management onsite? 12 Α. That's correct. And then for Unit 2, it was a prudence 13 Q. 14 analysis? 15 And what we did in Unit 1 is we actually Α. took the report and attached it to our actual 16 17 testimony. So we provided testimony, and the report was the body of analysis that supported that testimony 18 19 on the Unit 1 proceeding. 20 Ο. Okay. Gotcha. Now, you talked a little 21 bit about the 2006 control budget estimate and we've 22 had discussions with other folks. 23 what -- can you tell me, as you understand it, what is the significance of establishing 24 the 2006 control budget estimate as the definitive 25

1 estimate?

A. When I -- let me just back up. I don't
really know, other than for regulatory purposes, what
any of the budget estimates have to do with prudence.
You're not prudent whether you're above or below a
budget or cost estimate. You're prudent whether you do
something that causes costs to rise due to imprudent or
unreasonable management.

I don't believe that the control budget 9 10 or definitive estimate should be a starting point. 11 what if the very first dollar on a project was spent 12 imprudently? Are you not able to go back and identify it and deduct it because it's below the CBE? What if 13 they waited until the project was complete to come up 14 with a definitive estimate at a hundred percent and 15 say, well, it's 1.95 billion? Does that mean that you 16 17 can't go back?

So I don't believe there's a real 18 relationship between cost estimates or budgets with the 19 question before this Commission with what was the 20 21 reasonable or imprudent cost of the project. And 22 that's -- and that's my opinion as an engineer, not as a regulatory lawyer. 23 24 COMMISSIONER KENNEY: Okay. Well, I 25 appreciate that. Mr. Drabinski, I don't have any

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 further questions. Thank you. 2 JUDGE PRIDGIN: Commissioner Kenney, 3 thank you. Recross, Mr. Mills? 4 MR. MILLS: Just a couple. 5 **RECROSS-EXAMINATION** 6 QUESTIONS BY MR. MILLS: 7 First of all, Mr. Drabinski, you were Q. asked some questions by Commissioner Gunn about the 8 level of expense due to Schiff and some of the other 9 outside support. Do you recall that? 10 11 Α. That's correct. 12 And I think -- and correct me if I'm Q. 13 wrong -- was it your testimony that costs were increased to the \$23 million level, not because those 14 groups were trying to fix mistakes, but partly because 15 they were trying to position for the prudence hearings? 16 17 That's a good part of what their Α. 18 responsibility was. 19 0. Okay. And were you able to quantify how 20 much of that was sort of the typical kind of internal 21 audit that any reasonable business should do and how 22 much of that was due to getting ready for prudence 23 challenges? It's almost impossible looking at an 24 Α. invoice or time sheet, you know, to make that kind of 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 determination, which is why we used an estimate based 2 on -- basically said that we took the original budget, assumed that that doubled, it was reasonable, and that 3 above that, which again doubled, was unreasonable. 4 There's no science to it. 5 6 And isn't it even harder if the -- if the 0. 7 invoice looks like, for example, Exhibit KCP&L 260, in which the entire thing is blacked out? 8 That's correct. 9 Α. 10 Ο. Now, I think in response to one of the 11 questions from --12 MR. HATFIELD: That's not an invoice. 13 BY MR. MILLS: 14 Okay. I've been informed that Exhibit **Q**. 260 is not an invoice, but nonetheless, you have looked 15 at invoices that were largely blacked out, have you 16 17 not? 18 Yes, some of the invoices did not have Α. all of the information, but largely what we looked at 19 20 was the change -- we actually looked at the purchase 21 orders and change orders for the total amounts versus 22 the original budgeted amounts. 23 Okay. Now, with respect to questions 0. from Commissioner Kenney about the use of hindsight, I 24 25 believe you said in response to one of his questions

about hindsight that one of the things that you looked
 at in determining prudence was results.

How is it not hindsight if one of the
factors in evaluating a decision is the results of that
decision?

A. Well, you could have a bad decision and
the results don't cause any additional costs, in which
case even though there was mismanagement, there
wouldn't be a finding of suggesting costs be reduced.
So the two have to be linked. The imprudent or
mismanagement actions have to have cost results.

Q. Okay. So if there's a decision that's clearly imprudent but the company, for whatever reason, got lucky and there are no negative results, it's your testimony that there wouldn't be any disallowance for that, correct?

A. That's correct.

Q. So the reason you look at results is to
be able to quantify the effect of the imprudence?
A. That's correct.
MR. MILLS: That's all I have. Thank

22 you.

23

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JUDGE PRIDGIN: Mr. Mills, thank you.

24 Ms. McClowry?

MS. McCLOWRY: I have no questions.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 JUDGE PRIDGIN: Thank you. Ms. Cafer? 2 MS. CAFER: Thank you. 3 **RECROSS-EXAMINATION** QUESTIONS BY MS. CAFER: 4 5 You've never negotiated a larger Q. construction contract for construction of a power 6 plant, have you? 7 8 Α. NO. And I think we established last night 9 0. 10 that you don't cite a single contract provision in your 11 testimony that you believe is weak? 12 Α. Today I talked about the dispute Section 13 16 of the Alstom project which I thought was relatively 14 weak. 15 And I asked about your testimony. Q. I heard you today, but where do you analyze the weak 16 17 contract language in your testimony that you filed? I summarized my analysis. I did not 18 Α. 19 provide any analysis in the testimony itself. 20 Q. Did you -- did you go in and read the 21 Alstom contract? 22 Yes, I have. Α. 23 And you analyzed the Alstom contract to 0. determine if it was complete and the terms were 24 individually -- they were each what you would expect to 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 see or not see and they were strong enough? 2 I'm not sure which terms. You're talking Α. 3 about all 1800 pages or the first 53? 4 I'm talking about the ones you found were 0. 5 weak. 6 Yes, I read them. Α. 7 But you haven't told us which terms those Q. 8 are? 9 I said it was part of those 16. Α. 10 **Q**. And what is that? 11 Α. That's the section on disputes. 12 Q. And that's the only weak term you found in the 1700 pages in the Alstom contract? 13 14 The contract boilerplate is only 53 Α. pages. The other 1700 pages are technical 15 16 specifications. And -- but the rest of the contract is 17 0. going to tell you what the company's rights are and 18 19 what they can expect from Alstom and what's included, 20 right? You have to know what the rest says to analyze 21 what you can do under the dispute section? 22 I read the 53 pages. My response was, Α. when you asked if I had read the entire contract, all 23 1800 pages, I said I looked at the appendices but I 24 25 read the 53-page base contract. I did the same thing

1 for Kiewit, for Kissick, from Burns & Mc.

Q. Did you evaluate the Alstom contract to
try and determine if it was enforceable in the areas
that went to settlement negotiations and resolution?
A. I'm not an attorney, so I wouldn't have
the capability of doing that.

Q. When I asked you in your deposition about this contract, you said we -- what we looked at is the contract language on what was promised, guarantees. We looked at how resolution on conflicts would arise. We looked at what the expectation was and what was being purchased.

And then you told me, your question really gets to, did I re-engineer the boiler and determine that these 1700 pages accurately and completely portrayed what was being purchased by KCP&L. That wasn't my responsibility. That was KCP&L's responsibility.

So you don't -- you don't know?
A. I did not try to re-engineer the boiler
to determine whether the 1700 pages of specification
accurately reflected what KCP&L, through the Black &
Veatch specifications, were looking for.
Q. And it's those 1700 pages that specify

25 what KCP&L was buying from Alstom?

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Those 1700 pages specified what Alstom Α. 2 intended to provide to KCP&L. 3 It specifically outlined it, right? 0. That's correct. 4 Α. 5 And it doesn't say it's the boiler and Q. all expected parts? It specifically says what was 6 included in that initial bid? 7 The expectations, since you were getting 8 Α. an all-in bid from multiple suppliers --9 That were specifically outlined? 10 Ο. 11 Α. I don't know --12 I mean, it didn't say this is an all-in Q. bid, the end? 13 The RFP did not have 1700 pages of 14 Α. 15 specifications. The 1700 pages are Alstom's response as to what they will provide. You can put out an RFP 16 17 that says, you know, I want a boiler that provides the following steam flow, pressures, temperatures, fuel 18 19 type. The respondent then comes back and says we're going to give you an Alstom boiler with the following 20 21 things, and they provide 1700 pages of specifications. 22 Your expectation is that those 1700 pages are going to, in fact, meet what you were looking for, 23 and if you're comparing multiple bids, you need to be 24 assured that you're getting, in fact, what you're 25

1 paying for.

Q. And so if a disagreement between parties
would arise under a 1700-page contract, you're saying
that shows the contract was imprudent or weak?

5 A. Well, what occurred was the -- there were 6 a number of things that one would have simply expected 7 to be in a contract. Railings, platforms, acid 8 cleaning, these aren't things that are some exotic 9 unanticipated activity. These are things that anybody 10 buying a boiler would expect that they would receive as 11 part of the boiler.

And when Alstom put in -- I recall doing some of the initial, and there were dozens and dozens of change order requests for things that they were claiming were not in the contract.

16 Q. Well, you're aware that the specs were 17 provided by Black & Veatch, and they were included in 18 the bid documents?

A. That's correct.

Q. When a dispute on a complex project,
construction project arises, those can take a long time
to resolve, can they not?

A. Depends on how -- what kind of resolution
is provided in the contract.

25

19

Q. So you resort to the contractual

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 remedies? 2 Ideally, yes. Α. 3 You resort to arbitration to get it 0. resolved to keep the project on track? 4 5 well, in this case, there was no Α. requirement that the project stay on track through 6 arbitration. In fact, one of the deficiencies as a 7 layperson, I thought, is that while Alstom was required 8 to continue working while they were in mediation, there 9 10 was no requirement that they continue working on the 11 project if they went to arbitration. 12 I'm just a layperson, but that seems like I don't want the project to stop just because we're in 13 arbitration over some small portion of it. 14 15 well, as the owner, don't you have to 0. look -- when disagreements arise, don't you have to 16 look at that point in time and say, what is the best 17 path for me to take now for this project? 18 That's correct, but the question here is 19 Α. 20 whether the owner or the ratepayer should be liable for 21 the costs that the owner put themselves in position. 22 And if the owner wasn't imprudent, then Ο. the costs should go into the rates? 23 That's what this hearing is about. 24 Α. 25 And so just because you ended up with a Q.

1 contractor who had a dispute with you and you ended up 2 needing to take some action to get it resolved in the 3 way that was best for the project, that doesn't mean 4 that any of that action was imprudent?

what it means is the fact that they had 5 Α. to pay tens of millions of dollars, many of them for 6 items that should rightfully have been included in a 7 contract that was competitively bid means that, A, the 8 contract was poorly written or was poorly enforced. 9 In 10 either of those cases, we don't know whether there was 11 a cheaper alternative and the ratepayer shouldn't be 12 held responsible for those incremental costs that were due to decisions of management. 13

Q. Okay. And I think we've come full circle then, and it illustrates what the Kansas Commission found is that the results that were obtained, the fact that they ended up with a dispute, you're saying, indicates the contract was weak?

A. I didn't see any place in the Kansas
decision where they addressed that issue specifically.
Q. Well, let's talk about what the
Commission did.
It said that your claim of the \$231
million disallowance hinges on a hindsight analysis,

25 which was prohibited, right? And that was on page 15

1 of the order.

MR. SCHWARZ: I'm going to object as to materiality and relevance. The Kansas Corporation Commission decision -- and we've had lots of discussion -- and I'll add cumulative because we have gone over this particular aspect of the Kansas Corporation decision earlier.

It is not binding on this Commission, it 8 is not based on the same evidence as this Commission is 9 10 going to consider. To the extent that it is the 11 observations of the Kansas Corporation Commission, Mr. 12 Drabinski's analysis of the KCC thought process would be the -- be speculation at best. You know, it's 13 simply not relevant or material to the processes that 14 15 this Commission has to engage in, and it puts Mr. Drabinski in the position of speculating about the 16 KCC's basis and thought processes in -- in penning its 17 decision. Its decision is there. Clearly, the 18 19 Commission can look at it, and I don't have any problem 20 with that. 21 But to ask Mr. Drabinski what the KCC 22 meant is -- is, I think, beyond the scope of this 23 proceeding. 24 JUDGE PRIDGIN: I'm going to overrule 25 because the bench did go in some detail and ask

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1	questions about the Kansas order. But I will keep in
2	mind that if Mr. Drabinski is asked to speculate, that
3	he's free to say that he doesn't know and counsel's
4	free to object that the question calls for speculation.
5	BY MS. CAFER:
6	Q. You said that Kansas prudence standard
7	was different than Missouri; is that correct?
8	A. Yes.
9	Q. And you talked about the factors that
10	Kansas looks at, and Missouri didn't have that,
11	correct?
12	A. That's one of the differences.
13	Q. The factors are just items to be
14	considered by the Commission when they are analyzing
15	prudence?
16	MR. SCHWARZ: Objection. Calls for a
17	legal conclusion.
18	MS. CAFER: I'm looking at the statute
19	and the Commission's order on page 12 where the
20	Commission says that the statute, which is the factors,
21	is devoted to a recitation of the factors to be
22	considered in making the determination of prudence.
23	MR. SCHWARZ: Well, that's a question
24	that can be addressed in briefs. It's not a question
25	to be addressed to a lay witness.

1	MS. CAFER: However, these questions have
2	been asked of Mr. Drabinski, and he has already said
3	what he thinks this order or what the standard was and
4	that his Missouri testimony would not be objectionable
5	for the same reasons as his Kansas testimony was
6	because the standards are different. So I'm clarifying
7	and addressing the fact that or testimony that he's
8	already presented on the record that I believe is
9	incorrect.
10	JUDGE PRIDGIN: I'll overrule and let him
11	answer the question that needs to be answered.
12	MR. SCHWARZ: I'll change my objection to
13	asked and answered. If all of what counsel has recited
14	is already in the record, it's been asked and answered.
15	MS. CAFER: No, I'm asking now I'm
16	pointing out, I'm asking questions to show why what was
17	asked and answered in the record was incorrect. That's
18	not in the record yet.
19	JUDGE PRIDGIN: I'll overrule.
20	BY MS. CAFER:
21	Q. And those factors under the statute are
22	not exclusive; they're just to be considered, among
23	other things?
24	A. It's whatever the statute says it
25	says. The sections of it in here, my recollection is

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 that the hearings and the discussion about this went on 2 for pages and pages of legal discussion that I don't 3 fully understand. And ultimately, the Commission had 4 Ο. 5 determined -- had to determine the prudence of KCP&L's management of Iatan project? 6 7 Α. In Kansas, yes. One more question about the Alstom 8 Ο. contract. The 1700 pages that determined the scope of 9 10 what Alstom would provide for KCP&L for the price -- or 11 the 1700 pages -- excuse me, strike that. 12 The 1700 pages that we were talking about is what determines the scope of what Alstom was to 13 provide for the price that they bid on the project, 14 15 right? I don't recall what the legal aspects of 16 Α. 17 the contract were or whether it was strictly we're going to give you these things or whether we're going 18 19 to give you a boiler that is expected to operate 20 appropriately and safely. So there may have been 21 specifications that identify technically what they're 22 going to provide, but also specifications that provide the guarantee of what the performance and capability 23 24 is. 25 And if you were going to take a position Q.

1 that a change order from Alstom issued later on was 2 inappropriate because it should have been included under the initial contract bid, you'd need to know what 3 was included under the initial contract bid, wouldn't 4 5 you? 6 I think I would turn that question Α. around. I'll use a simple example. If the boiler was 7 built to the specifications --8 MS. CAFER: Your Honor, that really was a 9 10 yes or no question. 11 JUDGE PRIDGIN: If you can -- can you 12 answer the question, if you know the answer. THE WITNESS: I don't think I can answer 13 14 that question because it's asked in a manner that 15 supposes that the contract specifications were all-inclusive. 16 BY MS. CAFER: 17 So you're thinking that there were some 18 **Q**. 19 things that Alstom was supposed to do that were not included in the specifications? 20 21 Let's take railings and platforms. If Α. 22 the plant was built and it didn't have railings and 23 platforms, I don't know that Alstom and the insurance company would permit it to go into service. So I think 24 25 there's an expectation that when you buy a boiler

island that it's going to be able to be licensed. And
 that was one of the change orders that the company was
 asked to pay for.

Q. So the bid reflected the RFP that Black &
Veatch put out, and you're saying it didn't
specifically say railings and platforms, but everyone
should have assumed that was included?

A. I don't know on the stand whether the
9 Black & Veatch RFP said railings are required, but
10 there's certainly expectation that when you buy the
11 boiler, it's going to be able to be licensed and
12 insured afterwards.

Q. So if those specifications did not say railings, and as the project went along, they needed to put the railings on, would that be a legitimate change order when you ask Alstom, then, to do that additional thing?

18 A. I think you would require Alstom to do
19 it. The question is whether you pay them for something
20 that you would have expected to have been included in
21 the original scope.

Q. So that's what it comes down to is what
you would have expected in the original scope, whether
it was listed in the specifications or not?
A. I think what any reasonable plant owner

1 would have expected.

Q. You've placed importance on the January
3 2006 estimate that KCP&L had at that point in time,
4 right?

5 A. I believe that was the first time that 6 the size, engineering, detail was locked in and an 7 estimate was provided that took into account the actual 8 market conditions at the time.

9 Q. And as of January 2006, do you know how 10 much of the design was complete?

A. Which part of the design are you
referring to? The balance of plant design or the
overall?

Q. The balance of plant design, yeah.
A. Perhaps none. That has very little to do
with estimating the cost of a power plant.

Q. Well, as the design matures, does theestimated cost of a power plant tend to change?

A. Well, we keep using this term design. When you buy a power plant, you're buying individual components. The boiler island, that entire boiler island that you paid \$500 million for, that's already been designed by Alstom. There's some small changes that they have to make in order to fit it into the site, but you're not designing a brand new boiler,

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1	tubes. That's done. The transformers, the generators,
2	steam turbine, those are all pre-engineered items.
3	What when we talk about design, we're
4	talking about the need to connect those items together,
5	to put in cables, footings, foundations, roadways, air
6	conditioning, lighting. That's the design we're
7	talking about. So the reason Burns & McDonnell can
8	come up with an estimate in 2004, 2006 is they can
9	they can go out to the market and get estimates on what
10	a boiler turbine, bills, all these various components
11	cost. So that the only part that's being estimated and
12	that hasn't been designed is how you link all these
13	pieces together.
14	So to suggest that there's no design is
15	not really accurate when you look at the ability to
16	estimate costs on a power plant.
17	(Exhibit No. 80 was marked for
18	identification by the Court Reporter.)
19	BY MS. CAFER:
20	Q. Can you identify for me what I've handed
21	you and had marked as KCP&L Exhibit 80?
22	A. Yes. It's page 13 of my Kansas
23	testimony.
24	Q. And do you remember, is that filed in
25	about June of last year?

A. That's correct.

1

2 will you turn to page 13, the second page Ο. 3 of the exhibit, and this is where you have in your Kansas testimony identified the various estimates, 4 5 correct? It's one page. These were the estimates and the 6 Α. definition of the estimates that KCP&L provided to me. 7 Okay. And the first one, December 2006 8 **Q**. CBE, you say, "This budget was prepared by Burns & 9 Mc in conjunction with KCP&L." 10 11 would you go also, then, to your direct 12 testimony in this case, page 20? Are you there? 13 Α. That's correct. 14 Okay. In the Kansas exhibit, the second Ο. 15 line here says this -- this is the 2006 CBE -- "This was the official budget that KCP&L would use to track 16 costs until the engineering reached 60 to 70 percent 17 when a reforecast of the CBE would occur." 18 Now, that is specifically omitted from 19 20 your testimony, this paragraph of your testimony on 21 page 20 of the Missouri testimony. Why did you decide 22 to take that out in Missouri? 23 Because I learned a great deal during Α. that period of time. What I learned was that the 24 original CBE was supposed to be issued in August, that, 25

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1	in fact, it was delayed to December due to the
2	inability to accurately forecast costs. And I felt
3	that was the accurate statement to be included in
4	there, so I modified the testimony appropriately.
5	MS. CAFER: I'd like to move for
6	admission of Exhibit 80.
7	JUDGE PRIDGIN: KCP&L 80 has been
8	offered. Any objections? Hearing none, KCP&L 80 has
9	been admitted.
10	(Exhibit No. 80 was received into
11	evidence.)
12	BY MS. CAFER:
13	Q. Would you agree that it would have been
14	imprudent for KCP&L to manage this project to an
15	unrealistic budget?
16	A. They've been managing the project to an
17	estimate from August 2005 when the project started.
18	The fact that in December you called it a budget didn't
19	change the fact that they had been doing procurement
20	for that whole period of time. And the fact is that
21	the December 2008 budget was just as unrealistic as all
22	the others by virtue of the fact that it had to be
23	changed a couple more times, so
24	Q. So in Kansas, you acknowledge that
25	reforecasts were going to occur as engineering

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 progressed, but now you're saying that that is 2 imprudent when you have to reforecast? 3 I don't think you see that anywhere. Α. You don't say which one? 4 0. 5 I don't say it's imprudent to have to Α. reforecast. 6 7 It's prudent to reforecast, isn't it, as Q. things change? 8 I think reasonable management is going to 9 Α. 10 reforecast as circumstances require that they become 11 transparent and provide information to the regulators. 12 So whether it's reasonable, and reasonable is also 13 prudent, I would agree. 14 Last night when you were testifying, we Ο. 15 established that in 2006 the critical path activities were engineering for procurement of engineered 16 17 equipment? MR. SCHWARZ: I'd object. Last night's 18 testimony, of course, is not involved with Commissioner 19 20 questions. 21 MS. CAFER: Well, it was a foundational 22 question to lead him to where I was going, which was in 23 response to the Commissioner's questions about the early management of the project and what happened. 24 25 JUDGE PRIDGIN: All right. If it's

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 foundational, I'll overrule. 2 BY MS. CAFER: 3 Do you need me to repeat my question? 0. Please. 4 Α. 5 You'd agree that during 2006, the 0. critical path activities were engineering for 6 procurement of engineered equipment? 7 One of the critical path activities was 8 Α. procurement of engineered items. 9 10 Ο. what are you saying for other -- I mean, did -- never mind. 11 12 And KCP&L was able to purchase all the equipment during that time and it was delivered on 13 time, right? 14 15 That's correct, and I think the cost Α. profiles reflect that. 16 17 On page 119 of your direct testimony in 0. this case -- are you there? 18 19 Α. Yes. 20 Q. You have a chart there where you've tried to illustrate the timing of the internal audits that 21 22 were done; is that right? 23 well, they're not all internal audits. Α. They're studies, outside consultant projects, and some 24 audits done by GPE's -- or GPE's internal audits in 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 conjunction with Ernst & Young. 2 Okay. So they were audits? I mean, I'm **Q**. looking at line 13. You say, "The table below provides 3 a view of when audits were completed." 4 5 Α. Okay. Now, these -- if an audit is completed at 6 Ο. a certain time, doesn't that indicate that it's being 7 conducted prior to that time? 8 That's correct. 9 Α. 10 Ο. And so here, you show the audits start 11 pretty steadily in early 2007; do I read that correct? 12 Α. You have the original Schumacher study followed by the STS study, which was issued in, I 13 think, May of 2007, which it started, I believe, around 14 15 January. 16 And the -- we established vesterday that 0. 17 the construction at the project site didn't even begin until late 2006, and that was very minimal, right? 18 That's correct. 19 Α. 20 And the real activity began around Q. 21 mid-2007? 22 well, I would argue that some of the most Α. important activity that the company committed to was 23 the development of a construction management team that 24 was cohesive and worked together. The reason for the 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 STS study was because, as we learned through some of 2 the previous testimony, there was disharmony, a lack of 3 cohesiveness, argument over appropriate direction. And that --4 0. 5 And that took place in 2006 and into Α. 6 2007. So that -- if that was issued -- it's 7 Q. really little. If that was issued in May of 2007, then 8 that means that it was earlier that they discovered --9 it had to be pretty quick, they discovered we've got 10 11 some personality problems here. They brought somebody 12 in to audit, and then quickly, by May of 2007, they had an audit report, and they could address the -- those 13 initial problems that were starting to crop up? 14 15 well, we had the case with Mr. Murphy and Α. Mr. Grimwade who clearly did not get along together. 16 17 That's not my question. 0. well, it's the answer to your question. 18 Α. 19 You're talking about the timing. Mr. Murphy left in 20 June of 2006. The STS audit did not take place and was not issued until almost a year later, addressing many 21 22 of the problems that became obvious during his tenure 23 and his leaving. 24 Is it important to have construction Ο. 25 management expertise to properly evaluate the prudence

1 decisions made in the construction for the plant like 2 Iatan?

A. I'm hesitating because it depends on what aspect of the prudence you're responsible for. I think there's certain things accountants or economists can do. But if you're looking at the onsite construction work, having construction management experience is useful.

9 Q. And the onsite construction work includes 10 the change orders for activities and things -- you need 11 to have some experience to look at those and understand 12 what they're saying to identify whether they were 13 prudent or not?

14 A. Yeah, that's a mix of accounting15 expertise, engineering expertise.

Q. So would you agree it's important to have
construction management expertise in order to
understand the reasons the cost increased on power
plant project?
A. It's not absolutely necessary. It
depends more on your overall understanding of cost

22 management. But having construction management

23 expertise allows you to better understand the thought

24 process of the people providing the documentation for

25 the change orders and other support data.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 Okay. Because those -- that 1 Q. 2 documentation can get pretty technical, can it not? 3 Some of it can, yes. Α. You were asked a couple questions about 4 0. 5 the comparisons, the plant comparisons and the comparison with Trimble County 2. Do you remember 6 7 those? 8 Α. Yes. On a page 165 of your direct testimony on 9 Q. 10 line 15, you point out that Trimble County increased in 11 costs by nine percent over a six-year period, which 12 compares with Iatan 2's 50 percent over the same period. 13 14 Did I summarize that correctly? 15 That's correct. Α. MR. SCHWARZ: I'm sorry, where are we? 16 17 MS. CAFER: Page 165 of his direct, line 18 15. 19 MR. SCHWARZ: Thank you. BY MS. CAFER: 20 21 Now, that 50 percent for Iatan 2, you're Q. 22 going back to the 2004 PDR, right? 23 Trying to be consistent with the way all Α. of the power plant comparisons are done by the 24 Department of Energy. They use the initial estimate at 25

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1	the time the project is announced or about the time
2	construction starts, not some budget that was set two
3	years after the project started.
4	Q. Well, I thought what you were trying to
5	do is do a comparison with Iatan 2 to show that Iatan 2
6	was not constructed as prudently as Trimble County 2.
7	Was that not the point of this?
8	A. The point here was to answer one of the
9	factors which asked for direct comparisons between
10	plants built during the same period.
11	Q. The Kansas factor?
12	A. That's correct.
13	Q. That's not a factor in Missouri, is it?
14	A. No. But it's a good illustration of two
15	plants being built in the same time with two different
16	management methodologies and significantly different
17	results.
18	Q. Do you know what percentage of
19	engineering was done at the time on this Trimble County
20	2 initial estimate?
21	A. I wasn't part of the Trimble County 2
22	project.
23	Q. So you can't do a comparison as to what
24	level of engineering would have been done on the two
25	projects that might explain the difference?

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1	A. I read all of the testimony, I
2	interviewed, I believe it was, Mr. Thompson, who was
3	the responsible witness, and talked with him about how
4	they approached the project.
5	Q. You don't you don't know what the
6	percentage of engineering that was done at the time the
7	Trimble County 2 estimate
8	A. I'm trying to think about why it would
9	have been significantly different.
10	Q. I'm not asking you to speculate.
11	A. As I said, I wasn't an engineer on that
12	project, so I don't have knowledge of that. It wasn't
13	included in any of the testimony or in the Department
14	of Energy database which we utilized.
15	Q. Do you have any idea what dollar amount
16	contracts had been let at Trimble County at the time of
17	the estimate that you used here?
18	A. What date are you referring to?
19	Q. I'm referring to the date that you used
20	to come up with your nine percent increase, the initial
21	date for Trimble County 2, that you started with to
22	make your nine percent increase over six years.
23	A. Give me a second to look at the previous
24	table. This shows the construction duration as July
25	2006 to mid-2010, which is the same construction

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 duration for Iatan. So if you were to assume that 2 since the construction durations were the same, they 3 were both fast track plants, I wouldn't expect engineering completion to be substantially different 4 between the two units. 5 6 You wouldn't expect, but you don't know? Ο. 7 I wasn't an engineer on the plant. Α. I didn't see any data in the testimony that suggested 8 what percent engineering was complete. 9 10 Ο. In your deposition I asked you if you 11 thought that you could come up with a complete and 12 reliable disallowance if you didn't have your 13 engineering background as -- and you said --MR. SCHWARZ: To what Commissioner 14 15 question is this addressed? I think it's a C-scope. MS. CAFER: I believe Mr. Kenney asked 16 17 about the -- or someone asked about the accounting and engineering, they all needed to coordinate. 18 19 JUDGE PRIDGIN: I will overrule it if 20 it's to a Commissioner question. 21 MR. SCHWARZ: That's -- I'd like someone 22 to point that out. 23 COMMISSIONER KENNEY: It wasn't me. MS. CAFER: I believe it was Commissioner 24 25 Gunn. I'll do it quickly.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 BY MS. CAFER: 2 Your answer was, "Without your 0. 3 engineering background, you wouldn't have had this experience and wouldn't have even been considered for 4 5 this assignment." 6 Is that an accurate answer to the 7 question I asked? 8 It's the answer I gave you, correct. Α. From your -- you were asked by the Office 9 Q. of Public Counsel about the \$23 million disallowance 10 11 for professional services. Do you remember those 12 questions? 13 Α. Yes. MR. SCHWARZ: Objection. This is to be 14 based on questions from the bench. 15 MS. CAFER: Oh, is that what I'm limited 16 17 to? Okay. My apologies. That's all I have. Thank 18 you. 19 JUDGE PRIDGIN: All right. Before we go 20 to redirect, we've been going for a couple hours. I'd 21 like to give Mr. Drabinski and the rest of us a break. 22 Let me just verify, when Mr. Drabinski is finished, 23 we'll be going on to Mr. Roberts; is that correct? 24 MR. FISCHER: Yes. 25 JUDGE PRIDGIN: Okay. Thank you.

1 Anything further from counsel before we go off the 2 record? 3 MR. STEINER: Yes, Your Honor. Ms. Cafer had an Exhibit 79, and I'd like to ask that that be 4 5 marked HC. It has information, some of the contracts haven't been closed out yet, the attachment, I'd like 6 to have that marked HC. I don't believe anything was 7 referred to in the transcript. 8 JUDGE PRIDGIN: Okay. Any objection to 9 10 changing the designation on KCP&L 79 to HC? 11 MR. SCHWARZ: None. 12 JUDGE PRIDGIN: All right. 79 will now 13 be designated as HC. Mr. Steiner, thank you. Anything further before we take a break? All right. Let's 14 stand in recess until 10:45, please. We're off the 15 16 record. 17 (A break was held.) JUDGE PRIDGIN: We are back on the 18 I believe it is time for Mr. Schwarz to 19 record. 20 redirect Mr. Drabinski. Anything from counsel before he begins? Okay. Mr. Schwarz, when you're ready, sir. 21 22 MR. SCHWARZ: Thank you, Judge. 23 REDIRECT EXAMINATION 24 QUESTIONS BY MR. SCHWARZ: 25 Mr. Drabinski, during your Q.

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1	cross-examination, you were given what has been marked
2	as KCP&L Exhibit 75-HC, which is the KCP&L executive
3	presentation concerning Kiewit, and KCP&L 76-HC, which
4	is a letter from Kiewit to Mr. Dave Price.
5	Do you recall those documents?
6	A. Yes, I do.
7	Q. Had those been provided to you in
8	discovery?
9	A. NO.
10	Q. Had you propounded data requests that
11	should have elicited materials such as this?
12	A. We put in two separate data requests that
13	requested copies of all Kiewit contracts, negotiations,
14	renegotiations. And I thought that I had received all
15	of the correspondence, but obviously, those two were
16	not included.
17	Q. Thank you. And turning to what is
18	Exhibit 75, the executive presentation of April 16th,
19	2007, do you have that with you? If not, I'll
20	A. No, I don't.
21	Q. Are you with me now?
22	A. Yes, I am.
23	Q. Do you recall Ms. Cafer there are two
24	boxes on that page, each of which has cumulative
25	numbers at the bottom. Without revealing those,

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 because I can't remember what's HC and what's not 1 2 anymore, there are two numbers. If you subtract --3 You're referring to page 13? Α. Page 13. And, fortunately, the numbers 4 0. 5 I'm referring to, there are two totals on that page, one in each box. There's a -- are you with me? 6 7 Α. Yes. If you subtract the smaller one from the 8 **Q**. larger one, what do you get? And just use the first 9 three digits for convenience. 10 About 295 million. 11 Α. 12 Q. Okay. And it was suggested that the adjusted Kiewit bid was the result of that subtraction 13 product; is that correct? 14 That's what I recall. 15 Α. And would that be the case? 16 0. 17 No, because the adjusted bid was 398 Α. 18 million. 19 Q. Okay. Do you have a copy of the CBE with 20 you? 21 Yes, I do. Α. 22 And you had extensive questions both in Ο. cross-examination and from the bench on budget matters, 23 did you not? 24 25 Α. Yes.

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1	Q. I'd like you to explain, if you would,
2	the growth in in the January '06 scale-up budget of
3	a billion 145 million to the total project costs in the
4	December 6th CBE.
5	What what line items account for the
6	bulk of that growth?
7	A. Thank you. Yes. I think it's important
8	let's if you start with the very top line item,
9	which is the boiler and APC EPC contract, and we see
10	that the projected price in January, which is before
11	the bids were received, was 555 million. I assume this
12	is public? It was public in Kansas.
13	COMMISSIONER DAVIS: We're not in Kansas
14	anymore. I was waiting to say that the whole time.
15	MS. CAFER: I was, too, but I resisted,
16	if we used it openly there.
17	THE WITNESS: The estimated costs for the
18	boiler and APC contract was 555 million. The actual
19	December estimate after the bid was received was 408
20	million.
21	So it goes to the point that we were
22	talking about is that the procurement was very
23	effective, and they received a very good. So that
24	price actually went down some \$65 million.
25	The steam turbine and boiler feed pumps

were estimated in January of 58 million, came in at 56
 million. So, again, another procurement done in 2006
 that actually came in below what was expected.

If you look at the -- under point 3 in 4 mechanical construction, below that, equipment and 5 6 piping actually went from 35 million to 78 million. This is the balance of plant, and that's reflected by 7 the increased size of the turbine room and a lot of 8 other increases in balance of plant. But the big thing 9 that occurred there is construction also went up by 30, 10 11 122.6 to 155.6. So the construction costs went up. 12 Water treatment equipment went from 12 13 million to 13 million. Again, the equipment costs came in pretty close to what was estimated in January. 14 15 Civil instructional equipment and construction, that went up from 94 million to 216, a pretty significant 16 increase over ten or 11 months. However, of that, the 17 construction costs, which was 64.7, went up to 185 18 million. So construction costs alone for civil 19 20 structural equipment went up by almost \$120 million in 21 that eight- or ten-month period.

Construction indirects went from 142 to 137, so that actually went down for that period of time. However, owner indirects went from 80 million to 115 million, fairly significant. And then other costs

1 went from 19 -- so when I go through this -- and I 2 think what's important is that the procurement of 3 equipment itself came in very close to some of the original estimates. What cost more was the actual 4 5 installation, the construction of the balance of plant, the construction of the civil. Those prices went up, 6 and as I think my surrebuttal testimony shows in the 7 chart, the balance of plant costs went up by -- from 8 300 million to almost a billion on the project. 9 BY MR. SCHWARZ: 10 11 Q. Thank you. And throughout 2006, and in 12 early December of 2006, it was KCP&L -- strike that. 13 The construction aspect of things was 14 KCP&L was proposing to manage that themselves? 15 KCP&L had selected, through the multiplan Α. process, to be the construction manager for all of the 16 balance of plant activities. So the answer is yes. 17 And so the growth from January to 18 Q. 19 December was significantly in the areas that KCP&L 20 itself was going to manage? 21 Yes. Α. 22 And -- strike that. Ο. 23 You saw KCP&L Exhibit 74, which was Mr. Downey's timeline, did you not? 24 25 Yes. Α.

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Q. I'd like you to, with reference to this
timeline, indicate to the Commission where personnel
changes in project management occurred. I noticed that
there are no references whatsoever to the management
status of the project on this timeline. So when, for
instance, was Mr. Price
A. Well, if I can start on the first page,
maybe we start with Mr. Murphy since he was the first
Q. Start with Mr. Murphy.
A professional manager hired. And if
you were to modify this, in February 2006, Mr. Murphy
started and he left in June 2006. So he was there for
approximately five months.
Q. Okay. And that was through the period
when the Alstom and Toshiba contracts were negotiated?
A. That's correct.
Q. Okay. And so who would the next person
be?
A. I think the next key person would be
Mr. Price.
Q. Uh-huh.

A. You have to go to the next page. He did
not start work until May 2007, 11 months after Mr.
Murphy left. And then he left in February 2008.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 So -- okay. And then when did his Q. 2 replacement arrive? That would be Mr. Churchman? 3 Well, Mr. Easley filled in for three Α. months, so in February, March 2008, Mr. Easley started 4 5 for three months. And then in May 2008, Mr. Churchman came on board from May 2008 and I think until 6 approximately May 2010, after the project went into 7 8 startup. And -- okay. So, then we have the --9 Q. where would the STS report fit on this timeline? 10 11 Α. The STS report was issued in May 2007. 12 Okay. So that would be during Mr. Ο. Price's? 13 14 Just about the time he started. Α. 15 Okay. Q. So it really addressed a time prior to 16 Α. 17 him being on board. So at least -- and I want to take a 18 **Q**. diversion here for a minute from the timeline because 19 we had guite a bit of discussion about hindsight and --20 21 and so forth. And I know that in your rebuttal 22 testimony, you have a substantial list of -- of 23 materials that you thought were significant in -- well, significant enough to be put into your surrebuttal 24 25 testimony. You agree to that?

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1	A. That's correct.
2	Q. And each of those entries has a source
3	date with it; is that correct?
4	A. Yes.
5	Q. And all of those items, those reports,
6	those summaries, those meeting minutes, all of those
7	reflect what was going on contemporaneously with those
8	reports?
9	A. Yes.
10	Q. Has anyone has anyone from the company
11	ever challenged the accuracy of those reports?
12	A. NO.
13	Q. Well, there was one exception, the
14	185-day let me take you to the page. There was one
15	where someone reported Number 48, project is 185 days
16	behind schedule?
17	A. Yeah. That was erroneously included in a
18	report, and I corrected it in my Kansas and forgot to
19	correct it here.
20	Q. I understand. But other than that, the
21	company hasn't pointed out any I mean, they quibbled
22	with four or five, but otherwise, what we've heard in
23	the courtroom, no one has said either that your
24	citation is incorrect or that the materials recited was
25	incorrect; would you agree?

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 That's correct. The only other Α. 2 correction was Item Number 43 which was January 14th, 3 and the report should have been January 4th. Okay. So these are all contemporaneous 4 Ο. observations by the participants? 5 That's correct. 6 Α. 7 would it be safe to say that your Q. understanding is that adjustments are appropriate when 8 -- adjustments are appropriate when an imprudent action 9 has a -- or causes costs to be higher than they 10 otherwise would be? 11 12 Α. Yes. Do the effects ever precede the cause in 13 0. order of time? Have you ever seen an effect before you 14 15 observed the cause? 16 Α. NO. 17 So that from the perspective of gauging 0. the impact of a particular action, the effect always 18 follows the action, does it not? 19 20 Α. That's correct. 21 And in -- are you aware of anyone who --Q. 22 who would consider that phenomenon to be the use of 23 hindsight? 24 Α. NO. The -- the list -- and it's not a 25 Q.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 complete list, is it, that's contained in your 2 surrebuttal testimony? I mean, that's not all the 3 documents you looked at, is it? 4 Α. Heavens, no. 5 Those are the kinds of things you used to 0. judge what the company knew at the time it was managing 6 7 the project? what the company knew, what problems had 8 Α. been identified, so yes, that is exactly what that list 9 10 does. 11 Q. At the -- you're familiar with the 12 Schumacher reports? 13 Α. Yes, I am. 14 Did it provide some -- what information Q. 15 did it provide to KCP&L? There were two reports, both of which are 16 Α. 17 attachments or schedules in my testimony. The first one talked about -- it was done -- that's the very 18 19 first study that was done, and that was done, I believe, in early 2006. It talked about labor 20 21 conditions, expectations. It also went into potential 22 impacts of loss of productivity due to different type 23 of overtime. formats. And did it also contain a warning in one 24 Ο. 25 of its lists about problems with congestion?

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1	A. Yes.
2	Q. So at the point in time when the company
3	was and had they gotten similar advice from, say,
4	Schiff Hardin and other sources?
5	A. I think the advice from more than
6	knowledgeable experts were that the costs of congestion
7	and other production roadblocks can be significant.
8	Q. So that at the time that the company was
9	managing the project themselves, they were aware of all
10	of these possible issues?
11	A. Yes.
12	Q. And those were things that they knew and
13	should have had in mind as they managed the project
14	day-to-day?
15	A. Yes.
16	Q. There was a series of questions in your
17	cross-examination and questions from the bench about
18	where you identify specific problems. Do you recall
19	those questions?
20	A. Yes.
21	Q. Would you turn to page 2 of your direct
22	testimony. And what is that?
23	A. That's the table of contents for my
24	testimony.
25	Q. And it will it identify for the

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1	Commissioners where they can find the aspects of your
2	analysis?
3	A. Yes. Section F, analysis of the project,
4	lists an entire series of separate analysis we
5	conducted to support our conclusions.
6	Q. Okay. Have you seen and I can't
7	remember. There was a letter from Mr. Davis to Burns &
8	McDonnell concerning the production of I think it
9	was lists of drawings. Are you familiar with that?
10	A. Yes, I am.
11	Q. And do you recall the date of that
12	letter? If I suggest July of '07
13	A. I was just going to say July of '07.
14	Q. Given the explain to the Commission
15	what might be the significance of the time and the
16	content contents of that letter.
17	MS. CAFER: Objection. That was an
18	exhibit that Mr. Schwarz presented in his
19	cross-examination of Steve Jones. I don't see how this
20	goes to the cross-examination of Commissioner questions
21	that were asked. That letter was not raised.
22	MR. SCHWARZ: Well, the I'm not asking
23	him about the basis or foundation of the exhibit.
24	Rather, we're discussing the fact that during the
25	project, there were problems between KCP&L and its

contractors. This letter is a contemporaneous example
 of a problem between KCP&L and Burns & McDonnell which,
 as far as I can tell, no company witness says that any
 of these problems adjusting the contract -- dealing
 with contractors had any impact on the project or its
 costs.

And I think that I'm allowed to, given 7 the extended nature of the cross-examination on this 8 subject and particularly the time sequences relatively 9 early in the project, that, A, I'm entitled to the 10 11 latitude to inquire into it, and B, I think it will 12 help the Commission in its understanding. JUDGE PRIDGIN: I'll overrule. You may 13 14 inquire. 15 BY MR. SCHWARZ: well, let's talk about the timing first. 16 0. Mid-July 2007, what's the contract status on the 17 18 project? I think that while -- referring to the 19 Α. 20 Burns -well, let's start off. They've got 21 Q. 22 Alstom under contract, correct? 23 That's correct. Α. And they've got Toshiba under contract, 24 Q. correct? 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Correct. Α. 2 They have other mechanical components 0. 3 under contract, correct? 4 Α. Yes. 5 They've got over -- over a billion --Q. they have over a billion dollars under contract at that 6 7 stage, did they not? That's correct. 8 Α. Did they have their contract with Burns & 9 0. 10 -- the owners engineer contract with Burns & Mc at that 11 time? 12 Α. Burns & Mc was selected in November 2005, 13 and I believe the contract was actually signed -- may have been July of 2007 or in that -- middle of 2007. 14 15 Okay. So they had been operating, at 0. least through all of 2006, without a contract with 16 17 Burns & McDonnell, is that correct, as owner engineer? They were working on an old 1989 --18 Α. 19 Q. Okay. 20 Α. -- standard engineering contract. 21 Okay. So -- now, do you have a copy of Q. 22 that in front of you? 23 The letter? Α. 24 Yeah. Q. 25 No, I don't. Α.

1 Q. I don't know -- excuse me a moment. And 2 that's been marked as KCP&L 2603 for reference. 3 What's the disagreement that that letter 4 reflects?

5 well, the subject of it is engineering Α. deliverables. And Mr. Davis indicates that he's 6 disappointed to learn that Burns & McDonnell will be 7 unable to provide KCP&L with a complete list of 8 drawings by the end of today, July 18, 2007. Frankly, 9 KCP&L's surprised to learn Burns & McDonnell does not 10 11 already have such a list and, moreover, does not 12 consider such a list essential, much less helpful in planning and executing work. In our experience, the 13 creation of such a list is standard industry practice. 14 15 Okay. And in your experience, is such a 0. list typically provided by an owner's engineer? 16 17 In the large projects I worked on and I Α. had responsibility for coordinating documents, we 18 always had a list of drawings. 19 20 Ο. Is that a yes? 21 That's a yes. Α. 22 Thank you. And like Mr. Davis, would you Ο. 23 consider that an important item? 24 Yes. Α. Can you tell if that is a reflection of 25 Q.

some omission in the Burns & McDonnell contract with
 KCP&L or whether it is simply a failure on Burns &
 McDonnell's part?

MS. CAFER: I'm going to object. He's asking him to speculate about a letter. The letter was written by someone who was a witness in this case, Mr. Davis. It was not introduced with Mr. Davis. He was not asked about what it meant, and what Mr. Drabinski's speculation about what Mr. Davis meant by it, I think, at this point is objectionable and inappropriate.

11 MR. SCHWARZ: I don't care what Mr. Davis 12 thought about it. I care what Mr. Drabinski thinks about it. The question specifically is, does the -- do 13 the facts outlined in the letter, which I take it are 14 15 not in dispute -- it's a company letter and they didn't object at the time -- do the facts in the letter 16 17 reflect either a deficiency in the Burns & McDonnell contract or a deficiency in the Burns & McDonnell 18 19 performance. 20 JUDGE PRIDGIN: I'll overrule. 21 THE WITNESS: I would say yes, it's 22 either a deficiency in the contract or of the 23 performance. BY MR. SCHWARZ: 24 And at that stage, KCP&L is responsible 25 Q.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 for managing whichever deficiency it is; is that 2 correct? 3 Α. Yes. Were you here when Mr. Downey was sitting 4 0. in the chair you occupy now? 5 6 I was here yesterday for that portion of Α. 7 his testimony. Okay. And I can't remember, were you 8 Ο. here when he testified that the Alstom contract may be 9 the last fixed price EPC contract for boilers for the 10 11 -- that we're likely to see for awhile? 12 Α. I recall that statement. 13 0. Okay. So is that an indication to you -strike that. 14 15 So it's your -- strike that again. If -- if there is an -- if a utility 16 17 performs an action imprudently and there is no adverse cost impact, is an adjustment appropriate? 18 19 Α. NO. 20 **Q**. If the company -- if the utility performs 21 an act that is prudent and there is no adverse impact, 22 would you make a prudence adjustment? 23 Α. NO. If the company performs an act that is 24 Ο. prudent and there are adverse cost consequences, would 25

1 you make a prudence adjustment?

A. NO.

2

6

Q. It is -- you would agree, then, that the only time you make an adjustment is when there's an imprudent action followed by increased costs?

A. Correct.

Q. You talked about the Alstom contract at
8 some length, both on cross-examination and from the
9 bench, did you not?

10 A. Yes.

11 Q. And there was some questioning about 12 whether there was -- whether you could point to any 13 particular specification, for instance, of a hand 14 railing being in the contract or not being in the 15 contract. Do you recall?

16 A.

Yes.

Q. And I think you were asked a question, well, if you can't point to something in the specifications, how can you make an adjustment; do you recall that question?

21 A. Yes.

Q. Let's -- let's take it from a different approach. If the company is required to settle or to make a settlement in order to get handrails, would that be either a deficiency in the contract or a deficiency

1 in the contractor's performance?

A. Yes.

2

11

3 would it -- and as long as the company is 0. responsible for both of those items, that is, either 4 5 entering a contract, which is sufficiently definite to be enforceable and is responsible for the enforcement 6 of the contract, is it safe to say that, whether it's 7 one reason or the other, that you get two years into a 8 project and discover you have no handrails, the company 9 is responsible for that, are they not? 10

A. Correct.

Q. And in making those settlement Q. And in making those settlement discussions, it would be incumbent on the company to be familiar with the contract and know its terms, would it not?

16 A.

A. Yes.

17 From your review of documents provided, 0. were you able to determine the dollar amounts that 18 Schiff Hardin charged as services as attorneys as 19 20 opposed to services for management consultant --21 project management consultant? 22 Α. NO. 23 I just -- I believe that at one point in 0. 24 your cross-examination, you were responding that the

25 budget went from 1.465 billion to 9.5 billion. I

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 believe that's a misstatement. 2 1.95 billion. Α. 3 Thank you. I'm not sure where that is, 0. but we might as well correct it now. 4 5 A substantial portion of your testimony is devoted to citations to or quotations from documents 6 7 that were generated by the company and its consultants; is that correct? 8 9 Α. Yes. 10 Q. And those documents, created 11 contemporaneously with the management and conduct of 12 the project, are the basis of your adjustments? 13 Α. That's correct. 14 MR. SCHWARZ: I think that's all I have. 15 Thank you. 16 JUDGE PRIDGIN: Mr. Schwarz, thank you. 17 Mr. Drabinski, thank you very much, sir. You can step 18 down. 19 THE WITNESS: Thank you. 20 JUDGE PRIDGIN: We're ready to proceed 21 with Mr. Roberts? 22 MR. FISCHER: Yes, Judge. 23 (The witness was sworn.) 24 JUDGE PRIDGIN: Thank you very much, sir. Mr. Hatfield, Mr. Fischer, anything before he stands 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 cross? MR. HATFIELD: A little direct. 2 3 JUDGE PRIDGIN: Yes, sir, when you're 4 ready. 5 DIRECT EXAMINATION QUESTIONS BY MR. HATFIELD: 6 7 Mr. Roberts, would you state your name Q. and business address for the record, please. 8 Kenneth M. Roberts. What was formerly 9 Α. 10 known as the Sears Tower in Chicago, Illinois, now 11 known as the Willis Tower. 12 And are you the same Ken Roberts who Q. filed testimony in this case? 13 14 Α. I am. 15 And did you file direct testimony? 0. I did. 16 Α. 17 Did you file rebuttal testimony? 0. I did. 18 Α. 19 Q. Did you file supplemental rebuttal 20 testimony? 21 Α. I did. 22 And could you just explain very briefly Ο. why you filed supplemental rebuttal testimony? Was 23 that after Mr. Drabinski's testimony? 24 It addresses points raised in 25 Α. Yes.

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1	Mr. Drabinski's testimony.
2	MR. HATFIELD: And, Judge, just for the
3	record, the reason we have supplemental rebuttal here
4	is that Mr. Drabinski's testimony was filed a little
5	later, with the agreement of all the parties. And so
6	there was supplemental rebuttal filed as a result of
7	that filing. I just wanted to make sure we were clear
8	on that.
9	BY MR. HATFIELD:
10	Q. And then, Mr. Roberts, did you also file
11	surrebuttal testimony?
12	A. I did.
13	Q. And does some of your testimony contain
14	exhibits as well?
15	A. It does.
16	Q. We've marked your direct testimony as
17	Exhibit 50-HC and public. We've marked rebuttal as
18	Exhibit 51-HC and public. We've marked supplemental
19	rebuttal as Exhibit 52-HC and public. We've marked
20	surrebuttal as Exhibit 53-HC and public.
21	Now, Mr. Roberts, I know it's a lot of
22	paper. Do you have anything in any of that testimony
23	that needs to be corrected?
24	A. No, I do not.
25	Q. If we ask you those same questions here

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1	today, would your answers be the same?
2	A. They would.
3	Q. All of the schedules that you submitted
4	remain true and accurate today?
5	A. To the best of my knowledge, yes.
6	MR. HATFIELD: Judge, we'd move the
7	introduction of Exhibits 50, 51, 52, 53, HC and NP
8	versions.
9	MS. OTT: Judge, Staff objects to
10	Schedules 3, 4 and 5 in his direct testimony. Schedule
11	3 is direct testimony of Charles J. Hookum and the
12	or Wisconsin Power & Light. Mr. Hookum is not here to
13	stand cross-examination, as well as he only
14	specifically cites to page 14, 20, and 21; however, the
15	document is 43 pages of this man's testimony. As well
16	as Schedules 4 and 5 are verified petitions in the
17	Indiana Utility Regulatory Commission. Mr. Stanley is
18	not here, who verified those petitions to stand
19	cross-examination.
20	JUDGE PRIDGIN: Mr. Hatfield?
21	MR. HATFIELD: Yes, Judge. Yeah, I'm
22	sure you've addressed this before. It's actually a
23	very interesting issue. When a witness files an
24	affidavit in advance under the statutes, parties have
25	seven days, I think, to challenge hearsay. And if they

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1 don't, it's deemed admitted without a hearsay
2 objection.

But that aside for a moment, I believe Ms. Ott is welcome to cross-examine Mr. Roberts on this. But I don't believe those exhibits are being offered for the truth of the matter asserted. But rather, they're offered as foundation for his opinions on the cost of the project as it compares to other projects.

10 These are documents normally relied upon 11 by experts in reaching conclusions such as he's reached 12 in this case, and as such, as long as this Commission 13 finds that they have independent credibility, they are 14 not -- and they're not being offered for the truth of 15 the matter asserted, they may be considered as evidence 16 to support his opinions.

MS. OTT: Well, if they're not being 17 offered for the truth of the matter asserted, I don't 18 think 43 pages worth of testimony, when he's only 19 20 specifically referencing three pages within Mr. 21 Hookum's direct testimony filed on behalf of another 22 state in front of another Commission. is relevant to --23 to this matter. MR. HATFIELD: Certainly the Commission 24

may consider the credibility of the testimony, Judge,

25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 but it doesn't go to whether that evidence may be 2 considered. 3 JUDGE PRIDGIN: Okay. The objections are noted and overruled. Exhibits 50, 51, 52, and 53 NP 4 5 and HC are admitted. 6 (Exhibit Nos. 50-HC, 50-NP, 51-HC, 51-NP, 7 52-HC, 52-NP, 53-HC, and 53-NP and HC were received into evidence.) 8 JUDGE PRIDGIN: Anything further before 9 10 he stands cross? 11 MR. HATFIELD: No, sir. 12 JUDGE PRIDGIN: Okay. Thank you. 13 Cross-examination, Mr. Schwarz? 14 CROSS-EXAMINATION 15 QUESTIONS BY MR. SCHWARZ: 16 Good morning, Mr. Roberts. 0. 17 Good morning. Α. Schiff Hardin's a law firm? 18 Q. 19 Α. It is. Does Schiff Hardin provide legal advice 20 Q. 21 by invoice? 22 Α. Yes. 23 So if -- let me ask you this: Has Schiff 0. Hardin ever provided legal advice to KCP&L and done so 24 25 by saying, please see our invoice of December 12th,

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 2008? 2 I don't understand your question. Α. 3 Have you ever told KCP&L that to receive 0. your legal advice, they had to look at an invoice? 4 5 The bill would describe the legal advice Α. or strategy that was, in part, given to KCP&L, that's 6 7 correct. Would it describe it or would it 8 Q. 9 reference it? In some cases, it would describe it. 10 Α. 11 Q. But not in all cases? 12 It would certainly give the nature of the Α. 13 advice that was given, yes. 14 Okay. Have you had an opportunity to see Ο. what was marked as KCP&L 270, one of the Staff? 15 I don't have that in front of me, sir, 16 Α. 17 no. 18 MR. SCHWARZ: May I approach? 19 JUDGE PRIDGIN: You may. 20 THE WITNESS: I have looked at the 21 document, sir. 22 BY MR. SCHWARZ: 23 All right. I think it's the second page 0. of the exhibit is, like, the cover page of -- of the 24 25 memo; is that correct?

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1	A. Yeah, dated December 7th, 2005, budget
2	proposal for comprehensive energy plan project?
3	Q. Uh-huh. And it says that it's for
4	William Downey's eyes only; is that correct?
5	A. Yes.
6	Q. Why is that?
7	A. It was a highly confidential document
8	that was laying out both not only what we would
9	perceive as the budget over a five-year plan, but
10	laying out what we thought would be the commercial
11	legal strategy that a utility embarking in this plan
12	would have to engage in. It was it was also it
13	was directed to Bill Downey, but I worked extensively
14	off this document with Bill Riggins.
15	Q. So but why does it I guess I get
16	back to my question, why does it say eyes only as
17	opposed to highly confidential or
18	MR. HATFIELD: Judge, I just want to
19	object. I think if we get any further than that, we
20	may be calling for attorney-client privilege. Why did
21	this attorney choose to give that particular advice,
22	it's for your eyes only, to Mr. Downey.
23	JUDGE PRIDGIN: Mr. Schwarz?
24	MR. SCHWARZ: I hardly think at this
25	stage that that is the situation. If it is, of course,

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 he's perfectly entitled to say that the CEO could look at it, but not the general counsel. It's -- it's eves 2 only. It's not classified as highly confidential, it's 3 not -- it doesn't say share it with your VP of 4 construction, it doesn't say share with your general 5 counsel. It says eyes only. It certainly goes to the 6 7 issues -- well --JUDGE PRIDGIN: All right. I'11 8 9 overrule. On the eyes only issue, I'll overrule on 10 that. 11 THE WITNESS: I need some help. What was 12 the question again? 13 BY MR. SCHWARZ: 14 why is it designated eyes only? Q. 15 well, it's designated a confidential Α. memorandum for Bill Downey's eyes only. At the bottom, 16 17 it says highly confidential, do not disseminate. That says what it says, but it doesn't 18 Q. 19 answer why. Why eyes only as opposed to confidential 20 or internal distribution only or, you know, CEO and 21 general counsel? I mean, eyes only, that sounds like a 22 James Bond movie. 23 This was deemed a very sensitive document Α. laying out commercial contract strategy for a five-year 24 25 time period. Mr. Downey initially wanted it for his

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 eyes only. That's why it's designated that way. 2 Thank you. Mr. Downey requested it that 0. 3 way? And Mr. Riggins did as well. 4 Α. 5 Okay. Is Jim Wilson's company referenced Q. in that memo? 6 The document I have in front of me is --7 Α. is redacted. 8 In the part that's not redacted. 9 Q. 10 Α. Right. The budgetary analysis, the first 11 paragraph, references our fees plus those of 12 consultants J. Wilson & Associates. 13 Q. Is Mr. Wilson an attorney? 14 No, he's not. Α. 15 Does he practice law? 0. 16 No, he does not. Α. 17 Does he provide legal advice? 0. He provides advice to Schiff upon which 18 Α. 19 we give legal advice. 20 Q. Does Mr. Wilson provide legal advice? 21 Α. He does not directly provide legal 22 advice. 23 Thank you. What about Mr. Meyer, does he Q. provide legal advice? 24 He does not directly provide legal 25 Α.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 advice. 2 There's a reference to Ticktacks. That's Ο. 3 who Steve Jones was working for? That's entirely incorrect. 4 Α. 5 Fine. What personnel who were actually 0. used on the project worked for Ticktacks? 6 7 Volkar Ruminaf is an expert on back-end Α. work, and he was used as it related to Alstom. 8 9 Q. And is he an attorney? 10 Α. No, he's not. 11 Q. Did he provide legal advice? 12 Α. He directly did not, no, sir. 13 Tom Maiman, is he an attorney? Q. 14 Α. NO. 15 Did he provide legal advice to KCP&L? Q. No. he did not. 16 Α. 17 what legal strategies would have been 0. revealed had you identified your expected costs for Tom 18 Maiman's advice? 19 It's been redacted. I can't -- there was 20 Α. 21 legal strategy for the five-year plan that gave KCP&L 22 from what would be expected -- I'm trying to answer 23 your question. I understand. I'll withdraw the 24 Ο. 25 question. I'll withdraw the question.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 was there a line item for Tom -- the 2 costs -- the expected costs of Tom Maiman's services in 3 that document? As I sit here right now, I can't recall. 4 Α. 5 I think in general, the types of services in areas that it would be expected and how those would be used in 6 legal strategy were, indeed, identified. 7 So in a relatively comprehensive 8 Ο. document, outlining expected costs over a project five 9 years forward, it's your recollection now that there is 10 11 no simple reference in there to the expected costs for 12 the individual consulting services? As I sit here right now, I couldn't tell 13 Α. I think there was groupings in general, yes. 14 you. 15 Thank you. Q. MR. SCHWARZ: I think that's all I have. 16 17 JUDGE PRIDGIN: Mr. Schwarz, thank you. Mr. Mills? 18 19 MR. MILLS: No questions. 20 JUDGE PRIDGIN: Ms. Ott? 21 CROSS-EXAMINATION 22 QUESTIONS BY MS. OTT: 23 Mr. Roberts, the purpose of your 0. 24 testimony is given as an attorney; is that correct? 25 As an attorney and as a fact witness to Α.

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1 the process, yes.

Q. So are you -- so what part of your
3 testimony, then, is given as a fact witness and what
4 part of your testimony is provided as an attorney for
5 KCP&L?

A. I'm always an attorney. Anything that
I'm giving is as an attorney, as a partner of Schiff
Hardin. I would say that well over 90 -- maybe 95
percent of my testimony is as a fact witness as to the
data and issues that were given to KCP&L's senior
management upon which and how they made decisions.

Q. So is any of your testimony based upon redacted information that was provided to Staff? So any of the documents in which you provided to KCP&L in which they deemed to be attorney-client privilege that they redacted, is any of your testimony related to any of those documents?

A. I would assume that part of my testimony
does, in fact, relate to documents that potentially
have been redacted. Unless you can identify which
document and put a specific question in front of me,
it's very broad. But I would assume in general, there
must be some aspect of my testimony that would touch
upon a redacted document.

25

Q. So do you know if KCP&L is, then, waiving

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 their attorney-client privilege with regards to your 2 testimony for information coming from those redacted 3 documents? MR. HATFIELD: Judge, for the record, the 4 5 company waives no privilege. I think I will state that he 6 MS. OTT: 7 does believe some of his testimony is relied upon privileged documents, so the record needs to reflect 8 9 that. 10 JUDGE PRIDGIN: I don't hear an 11 objection, so he can answer the question. 12 THE WITNESS: You'd have to repeat the 13 question again. BY MS. OTT: 14 15 I was asking whether or not the company 0. was waiving their attorney-client privilege for the 16 17 documents in which you provided -- that you relied on in your testimony which has been provided to Staff in 18 19 redacted format based on the attorney-client privilege. 20 Α. If I understand the question correctly, 21 the company has not waived the attorney-client 22 privilege. They're the only ones that can waive it. 23 But the question you asked me, is there any aspect of my testimony that could touch upon a 24 document that has been redacted. I said I don't know 25

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as I sit here, I'd need to see the document, but I
 would imagine it's possible.

Q. So did you ever provide any legal -4 non-legal services to KCP&L on the Iatan construction
5 projects?

A. I would say the only non-legal services
7 that we provided would have been in the initial setting
8 up of the project controls using Wilson and Meyer, and
9 we used the data from that project controls to give
10 legal commercial advice to KCP&L.

11 So my answer would be, on a technical 12 basis, the only thing I could identify would be the 13 services of someone like Meyer or Wilson, but the 14 byproduct of their work was certainly incorporated into 15 the legal commercial advice we gave KCP&L.

Q. Are you familiar with Dr. Nielsen?
A. Yes. He's sitting in the courtroom -18 the Commission room.

Q. And he's the president and chairman ofPegasus Holding; is that correct?

A. I don't know that.

Q. Then how do you know Mr. -- or Dr.
Nielsen?

A. I know him that he's associated withPegasus. I don't know if he's the president and

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 chairman of Pegasus. 2 Did you read Dr. Nielsen's testimony? 0. 3 Α. In this case and in the Kansas case, yes. So did you read his credentials in that 4 0. 5 case in his testimony? 6 Α. They're lengthy. I did in both cases. 7 Were you ever interviewed by Dr. Nielsen Q. in regards to the Iatan project? 8 I was never interviewed by Dr. Nielsen. 9 Α. Do you know if any other members of the 10 Ο. 11 Schiff Hardin team were interviewed by Dr. Nielsen? 12 Α. As I stated in my deposition, I believe that there was an associate of Dr. Nielsen that came on 13 the site that had a meeting with myself and members of 14 15 my team. As I said in my deposition, I don't have any independent recall of that meeting, but I've been 16 17 informed by my Staff that we did, in fact, have a meeting with an associate of Dr. Nielsen once on the 18 19 Iatan project. 20 Ο. And who were your associates that were 21 present with you in that meeting? 22 I believe -- so, I don't remember the Α. meeting, I don't remember having it, but I've been told 23 by Eric Gould and Carrie Okizaki that they were present 24 at that meeting with me that I don't remember. 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Do you know, other than that meeting that Q. 2 you don't remember, if any member of Schiff Hardin was 3 interviewed by Dr. Nielsen or anyone from Pegasus Holding for purposes of his rebuttal testimony? 4 5 The only meeting that I or my team can Α. recall with Pegasus was that one meeting. 6 And did your -- did Mr. Gould or Ms. 7 Q. Okizaki tell you when that meeting took place? 8 If they did, I don't recall. 9 Α. 10 Ο. Now, do you know who Mr. Steve Jones is? 11 Α. I do. 12 And how is he related to the Iatan Q. construction project? 13 14 I would describe Steve as brought on to Α. 15 handle procurement issues in the Iatan project. Okay. And he was originally the director 16 0. 17 of the comprehensive energy plan procurement for KCP&L as an independent contractor; is that accurate? 18 I believe that's correct. I'm taking 19 Α. 20 your word that that was his title. He was in charge of 21 the procurement for Iatan. 22 And at some point, he left his role as an Ο. independent contractor with KCP&L and he became an 23 independent contractor with Schiff Hardin; is that 24 25 correct?

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 That's correct. Α. 2 Do you know why he left KCP&L as an Ο. 3 independent contractor? 4 Α. I do not. How is it that Schiff Hardin hired Mr. 5 0. Jones as an independent contractor to work on the Iatan 6 7 project? We were asked to do so by Lora Cheatum, 8 Α. 9 the head of procurement at that time for KCP&L. 10 Q. And why would Ms. Cheatum ask you to hire 11 Mr. Jones as an independent contractor when he was 12 currently an independent contractor directly with 13 KCP&L? MR. HATFIELD: Object that that specific 14 15 question calls for speculation. BY MS. OTT: 16 17 In your opinion, why did -- or your 0. understanding of the situation, why did Ms. Cheatum ask 18 Schiff Hardin to hire Mr. Jones as an independent 19 20 contractor? 21 I'm speculating, but my understanding was Α. 22 that they were going with a procurement model more in 23 line with an operating plant. Steve Jones is known for his expertise in big construction projects. We were 24 specifically asked to embed Steve Jones into our team 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 because Lora Cheatum, KCP&L, felt that there would be 2 extensive work on the rate case and thought that it was 3 beneficial to have Steve embedded in the Schiff team. So because there was going to be 4 0. 5 extensive work on the rate case -- I'm just trying to follow what you were saying -- it was better to be 6 7 embedded in your team than directly with KCP&L? My understanding -- and it's strictly my 8 Α. understanding -- was that the vast majority of Steve 9 Jones' work onsite was done. They were going in a 10 11 different direction, i.e., more of an operating model 12 for their procurement team, and we were asked to embed 13 Steve Jones in our team in preparation for the rate case with his extensive knowledge on the procurement 14 15 strategy background and facts. How did Ms. Cheatum contact you? Was it 16 0. through a letter, e-mail, phone call? 17 It would have been either through a phone 18 Α. 19 call or in-person meetings. So there's no documentation of her 20 Ο. 21 requesting? 22 Α. I believe there's an e-mail confirming his rate and Schiff's rates for the cost of embedding 23 Steve Jones in our team. 24 Now, did Schiff Hardin want to hire Mr. 25 Q.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Jones? 2 I don't understand that question. Α. 3 Did Schiff Hardin have a desire to hire 0. Mr. Jones or was it upon just Ms. Cheatum's request 4 5 that you decided that you would hire Mr. Jones as an independent contractor? 6 we did not, prior to Ms. Cheatum asking 7 Α. us to hire Mr. Jones and embed him in the Schiff Hardin 8 9 team, we did not request to hire Steve Jones to use him 10 in that capacity. 11 Q. So the only reason that you hired Mr. 12 Jones is because KCP&L requested it? The reason we hired Steve Jones to assist 13 Α. is at the direction of KCP&L. 14 15 So that's a yes? 0. I don't -- to say is that the only 16 Α. 17 reason. that is the reason we hired him. 18 **Q**. Okay. Do you know how much Mr. Jones was 19 being compensated when he was an independent contractor 20 directly for KCP&L? 21 As I sit here right now, I don't. Α. 22 Guessing, I think it was in the 125 to 150 range. 23 And how much was Mr. Jones being 0. compensated when he became a Schiff independent 24 25 contractor?

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Steve Jones, per an agreement with Lora Α. 2 Cheatum, was paid \$200 from KCP&L with a \$75, I 3 believe, markup for the cost of embedding him at our offices at Schiff Hardin. 4 So it was 200 total, it wasn't 200 plus 5 0. the 75 that would go to Schiff Hardin? 6 I don't understand your question. 7 Α. So did KCP&L pay \$200 an hour? 8 Ο. They paid \$275 for Steve Jones. 9 Α. 10 Ο. And then Schiff Hardin, for having him as 11 an independent contractor, retained the \$75? 12 Α. There was a \$75 markup for having Steve Jones embedded in Schiff's offices, providing an 13 office, secretarial support, et cetera, yes. 14 15 So what was the basis of that markup for 0. Mr. Jones? 16 17 I went to my executive committee. I went Α. to our administrators and said that we had a request 18 from a client to have an independent contractor office 19 at Schiff Hardin and to have full support of our 20 21 services, secretarial, et cetera, and asked what would 22 be the markup for such services, and I was provided the 23 number of \$75 that I passed on to Lora Cheatum. Now, does that \$75 contain any profit? 24 Q. 25 As I sit here right now, I would not Α.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 know. 2 Now, do you know whether KCP&L hired a Ο. 3 replacement for Mr. Jones? I believe at some point in time David 4 Α. 5 McDonald took over procurement responsibilities. I'm 6 not sure if I'd describe that as a replacement, but David McDonald does procurement for KCP&L. 7 Do you know if Mr. McDonald is an 8 Ο. independent contractor or is he an employee? 9 10 Α. As I sit here, I do not know. 11 Q. Now, do you know who Mr. Thomas Maiman 12 is? 13 Α. I do. And he was once a senior executive at 14 Ο. 15 Commonwealth Edison; does that sound correct? That is correct. 16 Α. How did you -- or how did Schiff Hardin 17 0. first become acquainted with Mr. Maiman? 18 19 Α. We performed work at ComEd. 20 Now, was Mr. Maiman a part of the Schiff 0. 21 team prior to the fall of 2005? 22 Α. NO. 23 Did Mr. Maiman come on to the Schiff team 0. only in relationship to the Iatan construction 24 25 projects?

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Yeah. Mr. Maiman has previously not been Α. 2 paid as an independent contractor to Schiff Hardin 3 prior to the work he performed on the Iatan project. Other than working with Mr. Maiman at 4 0. 5 Commonwealth Edison, had you had any relationship with Mr. Maiman on other projects? 6 7 Α. Yes. And what were those projects? 8 0. we performed -- we did work with Tom 9 Α. 10 Maiman on the -- what's referred to as the OPG, which 11 is the Ontario Power Generation project, which was 12 bringing back their moth-balled fleet. We also performed work that Mr. Maiman was on the project as it 13 related to a large East Coast utility in their steam 14 15 generator replacement. And when you were working with Mr. Maiman 16 0. 17 on other projects, was he working under -- as an independent contractor himself, or was he under a 18 different group, do you know? 19 20 Α. As I sit here, I don't know. He was not 21 working through Schiff on those two projects. 22 JUDGE PRIDGIN: And, Ms. Ott, could you verify, is your mic on? 23 24 MS. OTT: No, it's not. Sorry. 25 MR. HATFIELD: Thank you, Judge.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Thank you. JUDGE PRIDGIN: 2 BY MS. OTT: 3 Do you know who Dan Meyer is? 0. I do. He's in the courtroom today. 4 Α. 5 And who is Mr. Meyer? Q. 6 He's a cost professional that we have Α. 7 used in the past. And is he also an independent contractor 8 Ο. for schiff? 9 10 Α. He's an independent contractor providing 11 services for Schiff Hardin on this project, that's 12 correct. And how much is Mr. Meyer -- how much is 13 Q. 14 KCP&L paying Schiff Hardin for Mr. Meyer? 15 Boy, as I sit here right now, I don't Α. know his exact fee. 16 17 Do you know what his markup --0. 18 I'm sorry, is there a question? Α. 19 Q. Do you know what the markup between his 20 -- what KCP&L is charging and then what actually Schiff 21 pays out to Mr. Meyer is? 22 At some point in the project, I couldn't Α. tell you exactly when, because of the administrative 23 costs of responding to DRs and other things, I think 24 25 there was a \$25 markup put on Mr. Meyer's fee.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Have you located how much Mr. Meyer is Q. 2 paid? 3 MR. HATFIELD: Judge, in case he does, Mr. Meyer's specific fee is, I think, proprietary to 4 Schiff, but it's marked HC in these proceedings, and we 5 6 consider it HC. 7 JUDGE PRIDGIN: All right. Thank you. THE WITNESS: Right now, I don't have it, 8 9 no. 10 MS. OTT: If we want to go in-camera, I 11 have a copy of an invoice I can show him to refresh his 12 memory. JUDGE PRIDGIN: All right. Just a 13 14 moment, please. We'll go in-camera. 15 (REPORTER'S NOTE: At this point, an in-camera session was held, which is contained in 16 17 Volume 24, pages 1789 to 1790 of the transcript.) 18 19 20 21 22 23 24 25

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EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 JUDGE PRIDGIN: We're back in public 2 forum. Thank you. 3 KENNETH ROBERTS testified as follows: BY MS. OTT: 4 5 And referring to the markup for Mr. 0. Meyer, what is that for? 6 7 Again, it was at some point in time Α. during this project, the extensiveness of the inquires 8 from Staff and the amount of work that it was taxing 9 10 the administrative support at KCP&L, we needed to mark 11 up the bills to reflect the additional services that 12 Schiff was providing in responding to the numerous data 13 requests that were coming in. So Mr. Meyer's markup is related to data 14 Q. requests KCP&L was receiving, not data requests Schiff 15 Hardin was receiving? 16 17 Data requests that KCP&L was receiving Α. that we were being asked to help respond to, that's 18 19 correct. 20 And why -- what is your understanding of Q. 21 why Schiff Hardin needed to respond to data requests 22 and not KCP&L? 23 we were being asked by the general Α. counsel -- by the associate general counsel to assist 24 25 KCP&L in responding to those requests.

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Q. Do you know why -- what's your
 understanding of why they wanted you to assist in
 responding to data requests?

A. I'm not sure how I answer that question.
We were requested to assist them. I would assume
because we had easier access to data and knowledge and
it would be faster in responding by using us.

Q. So was Schiff Hardin responding to the
9 data requests, or was Mr. Meyer responding to the data
10 requests?

A. There were a number of questions where
Schiff Hardin had to go back through documents in part
that Meyer had produced to respond to questions that
were being addressed.

Q. Now, included in Mr. Meyer's rate, was
there always a markup for the charges that Schiff was
submitting to KCP&L?

A. No. I think I previously answered at
some point in the project, there was a surcharge that
was put on Wilson and Meyer's rates that was identified
and discussed extensively with Riggins and Cheatum and
Reynolds prior to that surcharge being attached and the
reasons for the surcharge.

Q. So you talked about Mr. wilson. Who isMr. wilson?

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 He is a well-known forensic scheduler. Α. 2 And is he also -- he's an independent Ο. 3 contractor? Yes, he is, to Schiff Hardin. 4 Α. 5 And what is his rate in which he bills 0. Schiff Hardin? 6 7 MR. HATFIELD: Judge, I think that's HC as well, the specific number. 8 9 JUDGE PRIDGIN: All right. So it's not such an objection. We just need to go HC? 10 11 MR. HATFIELD: That's correct, it's not 12 an objection. 13 JUDGE PRIDGIN: Just a moment. We'll go 14 HC. 15 (REPORTER'S NOTE: At this point, an in-camera session was held, which is contained in 16 17 Volume 24, pages 1794 to 1794 of the transcript.) 18 19 20 21 22 23 24 25

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EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 JUDGE PRIDGIN: We are back in public 2 forum. Thank you. 3 KENNETH ROBERTS testified as follows: BY MS. OTT: 4 Do you know where Mr. Jim Wilson & 5 0. Associates is located? 6 7 Nevada, Missouri. Α. Now, does Schiff Hardin have a contract 8 0. with Mr. Meyer related to the Iatan project? 9 10 Α. NO. Does Schiff Hardin have a contract with 11 Q. 12 Jim Wilson related to the Iatan project? Not to the best of my knowledge, no. 13 Α. 14 Do you know if there's any reason why Ο. 15 KCP&L couldn't directly hire Jim Wilson to work on the Iatan project? 16 Mr. Wilson predominantly works through 17 Α. Schiff Hardin and is considered part of our team. 18 Ι 19 know when he's been requested by others to work 20 independently, he has chosen not to. 21 But he doesn't have a contract with you? Q. 22 No, he does not. Α. 23 Do you know if KCP&L requested that Mr. 0. Wilson work directly with them and not through Schiff? 24 25 In the initial phases of this job in Α.

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1	2005, when we were explaining the services that we
2	provided and, in part, in reference to the December
3	2005 budgetary estimate that Mr. Schwarz presented to
4	me, we walked through who we would use, how we would
5	use them, and why those individuals have chosen to
6	provide these services through Schiff Hardin.
7	Q. Now, you're aware of the contract between
8	Schiff Hardin and KCP&L?
9	A. Yes.
10	Q. And are you aware of the terms and
11	conditions?
12	A. You know, I reviewed it in detail on or
13	about January 2007. I haven't looked at it, nor
14	studied it recently.
15	Q. Now, you came on to the project, though,
16	in 2005; is that correct?
17	A. Yes. I believe the first contact I had
18	with KCP&L would have been approximately August of
19	2005.
20	Q. How come there was at least a year and a
21	half delay before your relationship was memorialized
22	into a contract?
23	MR. HATFIELD: Object that it assumes
24	facts not in evidence.
25	JUDGE PRIDGIN: Overruled.

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1	THE WITNESS: I believe that in
2	approximately October of 2005, we sent to Bill Riggins,
3	Bill Downey our letter of engagement, laid out our
4	client and scope of representation. It was very
5	similar to a document that we had presented to them in
6	August of 2005, and prior to a formal contract being
7	entered into, we worked off of our letter of
8	engagement.
9	BY MS. OTT:
10	Q. Do you believe it's prudent for KCP&L to
11	enforce the terms and conditions in its contract with
12	Schiff?
13	A. I would I would answer I think it's
14	prudent to follow your contract, yes.
15	Q. Now, do you know in the contract if
16	Schiff is required to seek approval of a rate change?
17	A. We're it was referenced in our
18	engagement letter and it was referenced in the
19	contract, that I believe 30 days before any rate
20	increase in both documents reference that there's going
21	to be regular rate increases, we need approval, that's
22	correct.
23	Q. And who would you make those requests to?
24	A. In each case, there was thorough
25	discussions of any rate increase with both Bill Riggins

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 and Jerry Reynolds. MS. OTT: I think we need to go HC 2 3 because I'm going to hand him his contract, which I believe has been attached to Mr. Hyneman's rebuttal. 4 5 JUDGE PRIDGIN: Okay. Just a moment, 6 please. 7 COMMISSIONER KENNEY: which contract? MS. OTT: Schiff Hardin's contract for 8 9 legal services. 10 JUDGE PRIDGIN: Let's go in-camera, and 11 Commissioner Kenney can still hear. 12 (REPORTER'S NOTE: At this point, an in-camera session was held, which is contained in 13 Volume 24, pages 1799 to 1801 of the transcript.) 14 15 16 17 18 19 20 21 22 23 24 25

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EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 JUDGE PRIDGIN: We are back in public 2 Thank you. forum. 3 KENNETH ROBERTS testified as follows: BY MS. OTT: 4 5 Is it prudent to not have documentation 0. to reflect those changes in rates? 6 I don't think it's imprudent in the sense 7 Α. that Mr. Nielsen would use that word as it relates to 8 this case that that was not documented in writing, no. 9 10 Ο. Now, you've worked in regulatory settings 11 before, have you not? 12 Α. I have. And are you familiar with -- with having 13 Q. -- auditors having to see documentation of changes in 14 15 rates, they review invoices? As a catch and sink answer, yes. 16 Α. 17 So why would you not think it's necessary 0. 18 to document changes in rates? 19 Α. Because the contract and the engagement 20 letter reflected that those would be 30 days in 21 advance, but more to answer your direct question, the 22 invoices that we provided to KCP&L did, in fact, 23 document those changes in rates. And just to be clear, I believe the 24 25 contract that you're referring to did say that all fees

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1	and costs are subject to annual adjustments which need
2	to be supplied and approved by KCP&L's general counsel
3	at least 30 days prior to the effective date. It
4	specifically didn't require those to be in writing.
5	Q. Now, Mr. Riggins was the general counsel
6	when you entered into that contract?
7	A. Yes, I believe that is correct.
8	Q. And he's not here today to testify? He's
9	no longer an employee?
10	A. That's my understanding.
11	Q. Now, Mr. Roberts, you testified that
12	Schiff employees did not charge hourly rates when
13	traveling back and forth from Chicago to Kansas City;
14	is that correct?
15	A. That's right. Our in travel time was a
16	write-off to these contracts.
17	Q. Now, is that the same for your
18	subcontractors, Mr. Meyer, Mr. Jones, Mr. Maiman, did
19	they charge and Mr. Wilson, did they charge travel
20	to the project?
21	A. As I sit here right now, I can't answer
22	that. I know for sure that that was specifically in
23	regards to Schiff direct employees.
24	Q. But I'm asking about their independent
25	contractors now. So you don't know?

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1	A. As I sit here right now, I couldn't tell
2	you definitively.
3	Q. If I hand you that invoice for Mr. Meyer
4	again, can you review the itemized numbers, would it
5	help you answer?
6	JUDGE PRIDGIN: We can stay public?
7	MR. HATFIELD: As long as we don't talk
8	about the numbers, which I don't think we're doing.
9	THE WITNESS: I believe it shows that as
10	of August 3rd, '09, that part of a description on
11	August 3rd includes a description of travel to KCI, but
12	there's also three or four other description of
13	services.
14	BY MS. OTT:
15	Q. So Mr. Meyer would bill some portion for
16	his travel?
17	A. As I sit here right now, what I can only
18	definitively tell you is that Schiff Hardin employees
19	did not bill that bills associated, invoices
20	associated with our travel time were explicitly written
21	off. I cannot recall whether that was imposed on our
22	independent contractors.
23	Q. Do you review the invoices for Mr. Meyer?
24	A. I do.
25	Q. So as someone who has reviewed those

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 invoice, when you read that line item, what does that 2 mean to you? 3 He's listing that part of his description Α. was travel to KCI, file review for various cost issues, 4 5 and prep for an MPSC meeting. 6 So would that mean to you that he did Ο. bill for some travel? 7 I don't -- you know what, I can't answer 8 Α. that because he's giving a listing of various services 9 10 that he rendered on that day. 11 Q. So do you verify that the line items in 12 which Mr. Wilson --13 Α. This is Mr. Meyer. 14 -- Mr. Meyer -- sorry-- puts on a line **Q**. 15 item on an invoice that those events actually occurred? T did. 16 Α. 17 So did you verify whether or not he 0. traveled to KC on that day? 18 He did. 19 Α. 20 So he is billing for travel? Q. 21 Boy, I am not trying to -- he's listing Α. 22 as part of an item of description travel to KCI. As I 23 sit here right now, I don't believe that our independent contractors were writing off their time for 24 25 travel. But as I sit here right now, the only thing I

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 definitively know is that Schiff Hardin did. I'm not 2 trying to be argumentative. I can't, as I sit here, 3 remember. well, I think you've stated he traveled 4 0. 5 and you verified it on that day, so --6 Α. He did. 7 So I think that answers my question. Q. JUDGE PRIDGIN: Ms. Ott, I'm trying to 8 get an idea of when to break for lunch. Do you know 9 roughly how much more cross you'll have? 10 11 MS. OTT: I have awhile. 12 JUDGE PRIDGIN: Okay. I hate to interrupt in the middle, but it is about 12:30. 13 I'd like to break for lunch until roughly 1:30. Is there 14 15 anything further from counsel? MS. OTT: Can I just ask before break. 16 17 there's one question that follows up with this? 18 JUDGE PRIDGIN: Sure. Absolutely. BY MS. OTT: 19 20 **Q**. So are you aware if subcontractors 21 provided receipts for their travel to Schiff Hardin? 22 Α. I believe that Schiff Hardin did receive actual receipts from its independent contractors. 23 Ι don't believe, per our agreement with Mr. Riggins and 24 Reynolds, that those were provided to KCP&L. They told 25

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us that the line items and descriptions in the invoices
 were sufficient and that at any time that they wanted
 see the actual backup of the invoices, that they would
 notify us.

5 But to answer your question, yes, Schiff 6 Hardin would get invoices, backup material from our 7 independent contractors.

Q. Now, did KCP&L ever notify you that they9 wanted to see the invoices?

A. Yes. At one point in time, Jerry
Reynolds, I believe, did a two- to three-month review
of all Schiff Hardin invoices plus the backup materials
that would have included the individual invoices,
backup for travel not only of KCP&L but also of its
independent contractors, Jay Wilson and Dan Meyer.

Q. And do you know when that -- that two- to
three-month review by Mr. Reynolds took place?

18 A. The years blend together. It was, I
19 believe, -- I believe it was either January through
20 March of '09 or it was January through March of 2010.

Q. So those were the months he requested,and the review was done sometime later?

I cannot tell you the exact year as I sit here.

21

A. That's the months and the time that hedid the review.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Okay. And I just -- you said that KCP&L Q. 2 and subcontractors. Did you mean Schiff Hardin and 3 subcontractors? What was your question? I'm sorry. 4 Α. 5 In regards to the receipts, and you said 0. that KCP&L had requested them, and you said yes, they 6 requested them of --7 Yes, Jerry Reynolds did an in-depth dive 8 Α. of not only Schiff Hardin's invoices and backup 9 documents, but those of our independent contractors as 10 11 well. 12 MS. OTT: Okay. I think that's a good breaking point. 13 Thanks. JUDGE PRIDGIN: Ms. Ott, thank you. 14 15 Anything further from counsel before we stand to Just to alert counsel, I plan on following a 16 recess? 17 similar schedule tonight that I did last night, which would be an afternoon break, a dinner break, and going 18 anywhere from 9:00, 10:00 o'clock this evening. 19 20 COMMISSIONER KENNEY: No kidding? 21 JUDGE PRIDGIN: No kidding. 22 COMMISSIONER KENNEY: All right. 23 JUDGE PRIDGIN: We will stand in recess until 1:30. Thank you. We're off the reported. 24 25 (An off-the-record discussion was held.)

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 JUDGE PRIDGIN: Okay. Good afternoon. 1 2 we are back on the record. I believe, when we 3 adjourned for lunch, Ms. Ott was cross-examining Mr. Roberts. 4 5 Is there anything further from counsel before she resumes? All right. Mr. Roberts, you're 6 7 still under oath. Ms. Ott, when you're ready. BY MS. OTT: 8 Mr. Roberts, I just want to clarify some 9 Q. 10 of the discussions we were having before lunch. who at 11 KCP&L approved Schiff's hourly rate increase? 12 Α. Bill Riggins, Jerry Reynolds. 13 Q. And Mr. Riggins and Mr. Reynolds are no 14 longer employees? 15 That's my understanding. Α. So how is it possible for Staff to verify 16 0. 17 its annual rate increases that were sought by Schiff when both of those individuals are no longer employees 18 of KCP&L? 19 20 Α. One, they're reflected in the invoices I 21 sent; two, I'm a licensed attorney in Missouri, an 22 officer of the court. I would be in serious trouble to be lying to you, which is, I guess, what the 23 implication would be. 24 So is the only documentations that the 25 Q.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 auditors have to verify the rate increases the invoices 2 that were provided by KCP&L? 3 As I sit here, I don't know all the Α. documents that the Missouri Staff received. I know 4 5 that there's at least one e-mail talking about the rate increases, but I would -- I know the invoices and the 6 documentation that Schiff sent with the invoices 7 reflected the hourly -- or increases. 8 We were talking about Mr. Maiman earlier. 9 Q. 10 What type of due diligence did Schiff Hardin do on Mr. 11 Maiman before you hired him as an independent 12 contractor? 13 Α. The -- the due diligence was extensive. 14 And what did you do to verify Mr. Q. Maiman's credentials? 15 First, we had worked with him at 16 Α. 17 Commonwealth Edison. Secondly, the vice chairman of a major East Coast utility had hired him for 18 consultation. And third, executives at OPG had hired 19 20 him as well. Part of the OPG experience was a blue 21 ribbon panel of what was billed the top utility 22 executives was assembled to advise the OPG board and government, and this included executives from Southern, 23 Entergy, Pico, Exelon. 24 25 They all told the OPG board that they

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1	probably had the most experienced person that that blue
2	ribbon panel knew in North America on construction
3	projects involving the utility. So that would that
4	would be the basis of the due diligence.
5	Q. OPG, was that a nuclear project?
6	A. What we worked on was nuclear, that's
7	correct.
8	Q. Do you know how many months that Mr.
9	Maiman worked on the OPG project?
10	A. Schiff was engaged on the project from
11	about two and a half to a little over three years. Mr.
12	Maiman was engaged by OPG for the vast majority of it.
13	He had, I believe it was, a he had an accident
14	during that tenure that had him in the hospital, but I
15	believe he was on OPG's for about three years as well.
16	Q. Now, did you ever work with Mr. Maiman
17	when you were involved with Commonwealth Edison on any
18	of the nuclear projects?
19	A. I worked yes, I was on projects that
20	he was in charge of, correct.
21	Q. Were you on any of the projects that
22	Commonwealth Edison was assessed fines and penalties
23	related to the nuclear project?
24	A. To the best of my knowledge, as I sit
25	here, I'm not aware of any project that Schiff worked

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 on where the NRC -- is that the entity you're referring 2 to -- would have assessed fines. 3 Yes. What years did you work with Mr. 0. Maiman at Commonwealth Edison? 4 Our work experience at ComEd, is how we 5 Α. referred to it, was more expansive than the projects 6 that I worked with Mr. Maiman on. 7 Would you have worked with Mr. Maiman in 8 Ο. the '90s on nuclear projects? 9 I worked with Mr. Maiman on both fossil 10 Α. 11 and nuclear projects. 12 **Q**. I'm asking for a time frame when you worked with Mr. Maiman. 13 14 And I was trying to answer your question. Α. 15 I'm sorry. I worked at ComEd consistently from the early '90s through mid-2000s, and I would have worked 16 17 periodically in that time period on projects that Mr. Maiman had both on the fossil, when he ran the fossil 18 site, as well as the nuclear side. 19 But our scope of services for ComEd. 20 which then became Exelon, was much larger in that time 21 22 period. So the work I did with Maiman was intermittent through that time period. 23 Mr. Roberts, I'm going to hand you the 24 Ο. nuclear energy information service. It's radioactive 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 decay, Illinois Reactors, 1996 through 1997, kind of 2 gives some sort of time frame. Have you ever seen this 3 before? No, ma'am. 4 Α. 5 Can you take a look and look on the Q. second page? And then the entry under February 22nd, 6 7 1997, can you read that? MR. HATFIELD: Judge, I'm going to object 8 on reading hearsay into the record. 9 MS. OTT: It's an article published that 10 11 can be verified on the Web. It was recently printed on 12 January 25, 2011. It is from the Nuclear Information 13 Energy Source. JUDGE PRIDGIN: I'll overrule it. 14 15 THE WITNESS: You want me to read the --BY MS. OTT: 16 17 The February 22nd entry. 0. Sure. "February 22nd, 1997. Experienced 18 Α. 19 reactor operator at Zion violates shutdown procedure. NRC regional director, A. Bill Beach, states 'It 20 21 doesn't get any worse. No one was in control.' ComEd 22 reactor chief Tom Maiman states, 'This is perhaps the most embarrassing career situation I've ever been in.'" 23 Thank you. Did you work with Mr. Maiman 24 Ο. on this project that he's referencing here? 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 No, I don't believe I worked on Zion. Α. 2 MR. HATFIELD: Judge, in light of that, I 3 would move to strike the previous reading of that as wholly irrelevant. 4 5 It is relevant as in he's MS. OTT: stating he fully vetted Mr. Maiman's prior work 6 history, and here's an incident on a nuclear plant in 7 which Mr. Maiman had the most embarrassing career 8 situation because the plant almost shut down. 9 JUDGE PRIDGIN: I'll overrule. 10 11 BY MS. OTT: 12 Q. Do you know how many months that Mr. 13 Maiman worked on the KCP&L Iatan project? I don't know the months. It would have 14 Α. been in the early stages prior to his wife dying. 15 Do you have an approximate date when he 16 Q. 17 left the project? I know he was involved in late '05, '06. 18 Α. 19 I want to say into '07. As I sit here right now, I can't remember the date. His wife had lung cancer. 20 21 Now, have you -- I know you've talked Q. 22 that you've been on various construction projects 23 throughout your career. Have you been on any specific 24 construction project that was related to a new coal 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 plant in the United States? 1 2 This is one of the first new NO. Α. 3 coal-fired plants built in the United States in recent 4 years. 5 Are you familiar with Mr. Terry Murphy? Q. 6 Α. I am. 7 And how does he relate to the Iatan Q. projects? 8 Mr. Murphy was hired in the early stages 9 Α. of the project and was onsite. One of the previous 10 11 witnesses has said approximately six months in the 12 early stages, and that sounds about right. Now, had you previously worked with 13 Q. 14 Mr. Murphy? 15 Α. Yes. And was that the Ontario project you've 16 0. 17 been speaking of? That was one of the projects, yes. 18 Α. 19 Q. Did you introduce Terry Murphy to KCP&L? 20 Α. Introduced in terms of recommending him, 21 sure. 22 And Mr. -- you, during your deposition, Ο. referred to Mr. Murphy as an award-winning project 23 24 manager? I believe I said that, yes. 25 Α.

01-25-2011 EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 1 Now, why did Mr. Murphy leave the Q. 2 project? 3 I don't know. Α. Did he voluntarily leave, or was he asked 4 0. 5 to leave the project? 6 Α. It's -- my understanding is he voluntarily left. 7 Are you aware of a Mr. Grimwade? 8 0. 9 Α. Yes. How would you describe Mr. Grimwade and 10 Ο. 11 Mr. Murphy's relationship? 12 Α. They had difference of opinions, but I mean, it was cordial and professional. 13 Was their differences of opinion a reason 14 Ο. why Mr. Murphy left the project? 15 I have no idea why he left the project. 16 Α. 17 Did Mr. Murphy provide management Ο. 18 oversight? 19 Α. He was working in the trailers in the 20 initial stages of the project. I would think he in 21 some form did, yes. 22 Did Schiff provide management oversight Ο. for the project? 23 24 Α. NO. Do you know for the purposes of the 25 Q.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Alstom 1 Unit contract, was the original contract 2 provisional acceptance date roughly December 16, 2008? 3 The provisional acceptance for Unit 1 Α. Alstom was approximately 12/16, if that was your 4 5 question. 6 And then that was amended at some point? Ο. 7 The provisional acceptance, pursuant to Α. the settlement agreement, was pushed back, that's 8 9 correct. And when -- what's that date? 10 Ο. 11 Α. It would have been initially pushed back 12 until early 2009. 13 Q. Do you have an exact date? 14 Not as I sit here. Α. 15 Does February 1st, 2009, sound right? 0. That's approximately correct, yes. 16 Α. 17 what was the amount of liquidated damages 0. 18 that Alstom was to pay KCP&L for each day in delay for the provisional acceptance date? 19 In the -- in the Alstom 1 contract? 20 Α. 21 MS. OTT: This might be highly 22 confidential. 23 JUDGE PRIDGIN: Just a moment, please. 24 We'll go HC, in-camera. 25 (REPORTER'S NOTE: At this point, an

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EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 JUDGE PRIDGIN: We're back in public 2 session. Thank you. 3 KENNETH ROBERTS testified as follows: BY MS. OTT: 4 5 Okay. I'm going to move on, and I think Q. Mr. Schwarz talked about this famous memo that's gone 6 around several times, but I'll hand you a copy just in 7 case you don't still have one up there. 8 I don't. He took it back. 9 Α. 10 Ο. And, obviously, you looked over it a 11 couple hours ago and you started to talk about who 12 TickTacks, I think, is and I thought the name you said 13 was? Volkar Ruminaf. 14 Α. 15 And who is --0. Don't ask me to spell it, please. 16 Α. 17 who is he, I quess? 0. He's -- I consider him one of the 18 Α. 19 industry experts on SER designs and highly -- I think 20 highly revered in the industry expert on -- on back-end 21 work. Ticktack was the name of his company that he was 22 operating at that time period. 23 Is that -- I guess tell me about 0. was he just an independent contractor that 24 Ticktack's. 25 worked under that name, or was it a business with

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 several employees? Ticktack was his corporation that he 2 Α. 3 worked under. And do you know if he had employees that 4 0. 5 worked under him? 6 Α. The person that I dealt with primarily was Volkar. 7 I do believe he had others in the company. Whether they would have been working in this, I don't 8 know. 9 10 Ο. So is their primarily work only related 11 to back-end work on power plants, SER designs? 12 Α. Yes, that's exactly right. 13 Q. Now, in this budget in this 11 pages, is it all for project oversight? 14 15 It would -- I mean, it's difficult Α. sitting here right now and that's not the full 16 17 description. I'm going off of memory. It broke down the scope of services very similar to our project roles 18 19 and capability statement that would have been delivered 20 to KCP&L in August of 2005. It would have gone into 21 contract, contract administration. It would have gone 22 into project control, tools and monitoring. It would have gone into issues like that, just to name a few. 23 Is project controls and legal services 24 Ο. 25 the same thing to you?

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Α. It is, yes. 2 Is that the same with project oversight **Q**. 3 and legal services, the same to you? Α. 4 Yes. 5 And is management oversight the same 0. thing as legal services to you? 6 7 No, and we didn't provide management Α. 8 oversight. So what would be your -- the difference 9 Q. 10 between management oversight and legal services, in 11 your opinion? 12 Α. what we call oversight would have been 13 giving KCP&L senior management team our perspective, which we would call independent, as to the status of 14 the project, as to both budget and schedule, as well as 15 key issues that could impact the overall cost or 16 17 schedule of the project. 18 Ο. Now, Schiff Hardin is a significant cost overrun on the Iatan 2 project, correct? 19 The initial -- if I remember it 20 Α. 21 correctly, the initial number in the control budget 22 estimate was exceeded, but I'm not -- this goes back to a point that Mr. Drabinski made. I'm not sure that 23 that would be viewed as a -- an overcost because it 24 could be, and I think it was handled by contingency. 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Let me try to answer it. I don't believe it was viewed 2 as a variance from the cost control budget. 3 And what was the initial proposed budget 0. for Schiff Hardin services that the board approved? 4 5 As I sit here today, I believe that for Α. Unit 1 -- Unit 2, it was approximately 7 million, 7.5 6 million. 7 And that's the amount that the board 8 Q. 9 approved? 10 Α. I don't know. My answer was what was the 11 amount that as I sit here that was in the control 12 budget estimate. I'm not sure I know the amount the 13 board approved. 14 So it's your understanding that Schiff Q. 15 Hardin's costs were treated in a contingency budget and not a cost overrun; that's your understanding? 16 17 Yes. based on the fact that I think that Α. there was an R&O on Schiff, and in the 2008 reforecast, 18 I believe the numbers were -- were increased. 19 20 Ο. And how much was that increased by in 21 2008 reforecast? 22 As I sit here, I can't give you a precise Α. number. I believe it would have been in the range of 23 17 to 20 million. The person that can answer that is 24 Forrest Archibald, who will be up. 25

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1	Q. Now, you've worked on several large
2	construction projects before. When you enter into
3	those attorney-client relationships, do you normally
4	submit a budget to approximately how much you think
5	your legal services would be worth on those projects?
6	A. Yes.
7	Q. And do you generally have a contract for
8	your services when you're engaged in construction
9	projects?
10	A. The majority of our work, I would I
11	believe is actually done under an engagement letter,
12	not under a formal contract.
13	Q. Now, did those engagement letters
14	generally is that where the budget would be laid
15	out?
16	A. NO.
17	Q. So when you're proposing a budget to a
18	client for construction project, how where is that
19	done?
20	A. I'm not sure I understand your question.
21	I think that the I think that the scope of services
22	is laid out in our roles and responsibilities that we
23	provided KCP&L early in the fall of 2005, as well as
24	the engagement letter that lists the hourly billing
25	rate and then the document that that you handed me,

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1	which is budget for not only this project but the
2	others. Those three documents are very typical of
3	of what would be explaining to the owner what our
4	services and scope would be.
5	Q. And I'm talking more in general in all
6	construction projects in which Schiff Hardin enters
7	into, into like an attorney-client relationship?
8	A. Well, all of the projects that I enter
9	into has the attorney-client.
10	Q. Yeah, and I'm asking if you propose
11	budgets when you enter into those agreements.
12	A. For projects of this size, duration, yes.
13	Q. So how often does Schiff propose a budget
14	in which its services are far exceeded on a
15	construction project?
16	MR. HATFIELD: Services?
17	THE WITNESS: I'm not
18	BY MS. OTT:
19	Q. When you propose a budget, how often do
20	you incur costs above that budgeted amount?
21	A. Well, I don't want to be argumentative,
22	but I would contend that the what we identified for
23	KCP&L in December of 2005 using 2006 rates, that we're
24	right at that number. I'm not sure that was exceeded.
25	If your question was related to what KCP&L put in their

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 CBE, there's a number of times where we've laid out 2 portfolio of services to a client, and although they 3 use the items identified in that portfolio services, they don't initially intend to use them as extensively 4 as we laid out. 5 6 And so from the client's perspective, 7 although our scope hasn't changed, the level of services has increased. Does that answer your 8 auestion? 9 10 Q. I'm not quite sure. Maybe I'm not 11 following. Maybe I'm just not being clear enough. I'm 12 trying to figure out, how often do you miss the budget by \$16 million? 13 14 And I don't think we missed the budget. Α. 15 Schiff didn't miss the budget. 16 MR. HATFIELD: Object that it assumes facts not in evidence. 17 18 THE WITNESS: We gave KCP&L a budget in 19 2005 for a five-year duration project using 2006 rates, 20 and our numbers are very close to what was projected in 21 that document. 22 BY MS. OTT: 23 And what was your proposed budget in 2005 0. based on 2006 rates? 24 That's been redacted. You can laugh, but 25 Α.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 it's not my -- it's not my privilege to waive, sir. 2 So is your budget not the same as what's **Q**. 3 contained within the budget, the CBE? would you repeat that again? 4 Α. 5 So is your budget that you proposed in 0. 6 '05 not the same number that is contained in the CBE? 7 That's correct. Α. Now, Mr. Roberts, did you purchase any 8 0. gifts and send them to senior members of the 9 construction project team? 10 11 Α. If you're referencing the line of 12 questions that was asked in my deposition, it was in 13 regards to a steak -- steaks that I sent to David 14 Price. 15 Is he the only member at KCP&L that you 0. would have sent some steaks to? 16 17 I would imagine that there were others. Α. There was a specific e-mail that I was questioned about 18 where my assistant was seeking an address from Price 19 20 where he could refrigerate the steaks. 21 But my question was, did you send it to Q. 22 any other members of the Iatan project? 23 I would -- it was my -- it is my custom Α. and practice with all my clients, team members, et 24 cetera, that I send gifts of nominal value, a couple of 25

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1	strip steaks. As I sit here today, I can't tell you
2	who I sent it to. It's an extensive list way beyond
3	KCP&L. The question was related to Price in 2007.
4	Q. And I was just asking in general, but if
5	you have exact names
6	A. I mean, I probably send out to 50 to 70
7	people Omaha steaks. Not to get a plug in, but
8	Q. Are you aware of the Federal Acquisition
9	Regulation?
10	A. The FARS?
11	Q. The FARS, yes.
12	A. Am I aware? Yes, I am aware of the FARS.
13	Q. Have you ever worked on a federal
14	government project which required the use of the FARS?
15	A. Yes.
16	Q. Do you know what their rule is for giving
17	gifts and gratuity to government officials are?
18	A. As I sit here right now, I'm not sure you
19	can give a gift to a federal official. I can go on
20	record because my executive committee is watching me.
21	I don't believe I've ever given a gift to a federal
22	official.
23	Q. So why would you treat utility officials
24	different?
25	A. Than a government official?

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1 Well, why wouldn't you -- yes. Q. 2 Because they're -- because I've probably Α. 3 -- they are -- they are -- they're hugely different than a federal official. They're not governed by the 4 5 FARS, and I have -- I've looked at, at least 60 code of ethics from various businesses, I sit on a board of a 6 major company, I teach corporate governance ethics on 7 behalf of the ABA, I'm intimately familiar with what 8 code of ethics are. And I can tell you from 60-plus 9 reviews of various documents, they all encourage the 10 11 occasional modest gifts, and they all refer to it as an 12 accepted practice. So I'm very, very comfortable in sending 13 14 two strip steaks that are somewhere between \$30 and \$40 15 to people that I've worked with, and I'm very comfortable from probably 30 or 40 clients that I deal 16 17 with that that practice is explicitly accepted. Now, if you only sent them -- did you 18 Q. 19 send them every year or only in 2007? 20 Α. I have a practice of sending, somewhere between Christmas and New Year's, a couple of strip 21 22 steaks to a bevy of people that I work with. And I would tell you that that's been uniformly reviewed as 23 being the occasional giving of modest gifts. 24 25 Has anyone at KCP&L ever contacted you to Q.

1 tell you not to send them strip steaks or a modest
2 gift?

3 As I sit here right now, I can't recall. Α. I can tell you before I would have sent the steaks. 4 5 it's my customary practice that I would have reviewed with Lora Cheatum, the head of procurement at the time, 6 was that gift acceptable under their policy, and I 7 probably would have reviewed it with Riggins, too, just 8 as a normal course. I don't -- I don't willy-nilly 9 10 just send out the gifts, especially to corporate 11 clients. I pretty much have a practice of making sure 12 I understand their code of ethics and that, in fact, sending those gifts as a goodwill gesture will not get 13 anybody in trouble and will not be perceived as being 14 15 wrong. Now, you said you probably would have had 16 **0**. 17 a conversation with Ms. Cheatum or Mr. Riggins. Do you know if you had that conversation 18 with either of them? 19 20 Α. I've got to believe. As I sit here 21 today, I can't recall it. But I can tell you on all of 22 my clients, before we send that out, my assistant and I, who is getting the addresses, that's part of our 23 practice to make sure, do we have their code of ethics 24 25 and have we checked with somebody to make sure that,

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1 indeed, it's viewed as an occasional modest gift.
2 Q. Now, what would be your definition of a
3 nominal gift? I know you've been sitting in the
4 audience and heard some people discuss nominal gifts.
5 I haven't heard modest yet, so I'm kind of curious on
6 your definition of nominal.

7 I think that the reason why, if you look Α. at ABA material, if you look at corporate governance 8 material, that rarely will you see a policy defined 9 10 that a dollar amount is because it changes given the 11 level of the employee. So it's -- I think that a 12 couple of strip steaks, a baseball ticket is viewed by everybody as a modest or nominal gift. If I gave you a 13 brand new Mercedes, that would not be nominal. That 14 15 would be substantial.

Q. Well, I think some baseball tickets might not be viewed as nominal. They've kind of gone up in price lately. Maybe the Royals are still nominal, but I've been to some expensive seats in St. Louis.

A. I'm not going to answer that question.
21 If I understand it, we got the border wars from Kansas
22 City and St. Louis.

Q. Going back to Burns & Mc, do you recall
if Schiff had any problems getting budget data from
Burns & McDonnell?

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1 As I sit here right now, I couldn't Α. specifically tell you whether we did or didn't. Our 2 3 earlier reports that we made identified a number of issues in terms of getting material from Burns & 4 5 McDonnell. 6 How do you define definitive estimate? Ο. 7 For the purposes of this hearing, it's Α. the CBE that was created in '06, the 1.685 number. 8 How do you use that term not related to 9 Q. 10 this proceeding? Could you use it differently? 11 Α. Could you repeat that again? 12 You said for purposes of this proceeding, Ο. 13 you use it towards the CBE. 14 The one --Α. Do you treat it differently? 15 0. The 1.685 number, correct. 16 Α. 17 But in other proceedings or other 0. instances, do you use that definition differently? 18 I don't use that definition. 19 Α. 20 So did you ever recommend to KCP&L not to 0. 21 use the term "definitive estimate?" 22 Α. I believe --23 MR. HATFIELD: That question calls for attorney-client privilege as it's phrased. 24 25 MS. OTT: I'm asking how he -- why he did

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 not --2 MR. HATFIELD: I bet she can ask a better 3 one, but I'm objecting to that specific one. JUDGE PRIDGIN: I'll sustain. 4 5 BY MS. OTT: Did you ever approve the term "definitive 6 Ο. estimate" used by KCP&L? 7 MR. HATFIELD: Judge, I think we have the 8 same problem. 9 MS. OTT: He's a witness in the case. 10 Ι 11 mean, he's here testifying. If he's here as an 12 attorney, I think he's allowed to answer the question. He's a witness. 13 14 JUDGE PRIDGIN: He is a witness, but I'm 15 concerned we're getting into privileged information, especially when I've got an attorney on the stand 16 balking and we've had, you know, a master appointed to 17 deal with privileged matters. And so that's why I'm 18 hesitant to overrule. 19 20 MS. OTT: I'll try to rephrase. 21 JUDGE PRIDGIN: Thank you. 22 BY MS. OTT: 23 what would you use instead of the word 0. "definitive estimate" and how it's being used in this 24 25 proceeding?

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 The CBE, 1.685. Α. 2 But outside of this proceeding, what 0. 3 would you -- what term would you use to be that same number? 4 5 CBE, 1.685. Α. 6 Do you know when the control budget Ο. 7 estimate was supposed to be completed and presented to the board of directors? 8 I believe August 2006. 9 Α. Do you know when it was completed and 10 Ο. 11 approved? 12 Α. when you say "approved," I think it was completed in December of 2006. 13 14 Do you know when it was approved by the Ο. board of directors? 15 Somewhere around that time period. 16 Α. 17 Do you know what the delay between when 0. it was supposed to be done in August and when it was 18 completed in December was for? 19 20 Α. I believe so. And what was that delay? 21 Q. 22 It was my understanding that Schallenberg Α. of your Staff on or about August had taken until 23 December and get it with more data. 24 25 So the initial -- there was an initial Q.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 one drafted in August of '06? 2 Not that I'm aware of. We were -- I Α. 3 thought you were asking me the date that it was due. It was due in August, correct? 4 Ο. 5 Α. Yes. 6 But then it wasn't completed until Ο. 7 December. And what did Mr. Schallenberg see, then, to your knowledge, that he was unsatisfactory to him that 8 he wanted more detail? 9 well, that's you saying he saw it as 10 Α. 11 unsatisfactory. Chris Giles would have been the 12 witness or Curtis would have been the witness to go through the dialogue with Schallenberg. As it was 13 related to me and the Schiff team, we were told that it 14 wouldn't be due in August but, rather, in December, and 15 16 that was by mutual agreement with Schallenberg of the Staff. That's my understanding, obviously hearsay, but 17 18 19 Q. So, then, is it your opinion that 20 Mr. Schallenberg was the only reason for this delay? 21 I think that that was -- that -- the Α. 22 reason why it was in December was because there was an 23 agreement with the Staff. Did this delay have any impact on the 24 Q. 25 project?

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1	A. Not to my knowledge, it did not.
2	Q. Did it have any impact on the contracting
3	approach?
4	A. NO.
5	Q. It didn't affect whether you they went
6	with an EPC or multiprime method?
7	A. NO.
8	Q. Now, are you ever aware of an instance
9	where Schiff billed KCP&L for its independent
10	contractor's work that was Meyer Consulting, Jim Wilson
11	and Tom Maiman and Steve Jones, that KCP&L ever
12	declined to pay that amount in the invoice?
13	A. There was extensive review of Schiff's
14	bills with Reynolds and Riggins. It was our practice
15	it is my practice to aggressively scrub those
16	numbers. I can go into detail how we do it.
17	As I sit here today, there were some
18	items where I know we would have done a write-off at
19	the request of Riggins and Reynolds. I cannot those
20	were very, very minor. I can go into that process. I
21	don't recall specifically requests from Riggins or
22	Reynolds as it related to an independent contractor,
23	either Wilson or Meyer, for a specific rate down, but
24	there was a heavy, heavy review process between Riggins
25	and Reynolds and our team as it related to Schiff

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 invoices. 2 was there ever a write-off related to a 0. 3 Schiff employee on an invoice? I, Ken Roberts, as the lead partner. 4 Α. wrote off over a five-year period \$1.7 million worth of 5 services and with adding -- that's write-offs office. 6 Write-downs, it would have well been above ten percent 7 of the contract value. 8 Okay. Now, of these 1.7 million in 9 0. 10 write-offs, is any of that related to the travel that 11 you state you write off and don't charge to the 12 project? Part of that would have been travel and 13 Α. part of it would have been non-travel. 14 15 Do you know what percentage would have 0. been for non-travel? 16 17 It was significant. Α. 18 Now, were any of these write-offs ever **Q**. 19 related to a dispute in which KCP&L brought to Schiff, or were these write-offs, did they occur before the 20 21 invoice ever went to KCP&L? 22 The vast majority -- and when I say vast Α. majority, I mean 99 percent -- were write-offs that I 23 initiated and explained to KCP&L in a very intensive 24 review of our bills and a pre-review of our bills. 25

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Q. In general, from your experience at
 Schiff in working with clients, what percentage of
 bills usually are contested by clients?

I am very proud to tell you that having 4 Α. 5 worked for federal government, both in the United States, outside the United States, having worked for 6 cities, having worked for municipalities as well as 7 governments, the percentage of fees that Schiff has 8 contested is unbelievably low. And by that, I mean 9 literally in hundreds and hundreds of submissions, 10 11 maybe, maybe one or two. I make my money off the 12 word-of-mouth of Heather Humphreys, Bill Downey, Bob Bell saying not only they get a good bang for their 13 buck, those guys scrub their bills, they aggressively 14 look at their bills harder than anybody that we've ever 15 16 seen.

Q. And is that a Schiff Hardin practice or18 is that a Kenneth Roberts practice?

A. I'm on the executive committee at Schiff.
I would say that the percentage of our bills as a major
law firm that have pushback or under scrutiny is one of
the best in the business. But I am particular with my
team, what we do. I am very, very, very proud of how
aggressive we look at our bills and the effort we put
into it so that they're not pushed back, so that

1 they're not contested.

2	If I ever find myself in a situation
3	where a general counsel is saying, you know, you need a
4	big rate down, this is this is not right, I'm in
5	trouble. I'm in big trouble because that's not how I
6	make my money. I make my money by having those general
7	counsels, those executives, not only talking about the
8	level of service, but saying, man, these guys are just
9	out of the world in terms of how aggressive they review
10	it and the review process we have with their bills.
11	It's the best we've had. That's that's what we
12	shoot for, and I will tell you that's what we get every
13	time out of the gate.
14	Q. So have you ever had a client contest a
15	bill?
16	A. I've had a client have a write-down of an
17	entry or two. My standing offer to a client is any
18	bill we submit, they have 100 percent carte blanche to
19	write off everything. And that can be a bill on a
20	month that could be several hundred thousand. They
21	don't have to pay it. The only thing I say is that I
22	
22	want to be treated fairly. And we have work that we
22	want to be treated fairly. And we have work that we turn down on a regular basis, and if I ever felt

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1	So have I in the last two years had a
2	client say I really don't like this entry? Sure, we'll
3	write that down. But I am telling you, that is a de
4	minimus number.
5	Q. Do you know who Mr. Carl Churchman is?
6	A. I do.
7	Q. Did you work closely with Mr. Churchman
8	on the Iatan project?
9	A. I did.
10	Q. And what was Mr. Churchman's role on the
11	Iatan 2 construction project?
12	A. Without having his exact title, he was
13	the man out in the trailer running the Iatan project
14	for KCP&L.
15	Q. And did you report to Mr. Churchman?
16	A. I didn't report to him in the sense that
17	on our oversight role. It was to the executive
18	committee. We worked very closely with Carl Churchman
19	on a day-to-day basis reporting what we saw, what the
20	information was showing on a daily basis at the site.
21	Q. So who would you say that you reported to
22	at KCP&L?
23	A. We worked closely with Brent Davis, Bob
24	Bell, Carl Churchman, Price, all of those individuals
25	day-in and day-out. We were telling them what we were

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 seeing in the construction trailers. I was reporting 2 to the oversight committee what we were seeing, 3 providing reports, and I was reporting on our budget and our schedule and our scope to Bill Riggins, to 4 5 Reynolds, and to Cheatum. 6 Did Mr. Churchman have any influence on 0. 7 your work on the Iatan project? He -- when you say "influence," he didn't 8 Α. influence reports that we made to the oversight team on 9 the status of the project or issues. Did he influence 10 11 what we were seeing? We had extensive discussions with 12 him on a daily basis. So I guess that's how do you use the word influence. 13 We listened to his views. We had 14 15 extensive discussions as to how he saw strategy and issues on the site. But he did not influence, he never 16 17 altered or changed a report that we would give to the oversight committee as to the status of this project on 18 budget or schedule. 19 20 **Q**. Now, did you ever invite Mr. Churchman to 21 come to Chicago to your offices? 22 I invited him to Chicago, but actually Α. not to my office. 23 Did you invite him to play in a golf 24 Q. 25 tournament?

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 I did. I'm a member of Medinah Country Α. 2 Club in Chicago, and Carl Churchman played in a 3 member-quest tournament at Medinah with me. We did not shoot well. 4 5 who paid for Mr. Churchman's green fees 0. 6 for that tournament? 7 I would have. Α. Why did you invite Mr. Churchman to play 8 0. in the golf tournament? 9 10 Α. Several reasons. One, we were working 11 very closely together during that time period; two, he 12 was an avid golfer; and three, you know, we had somewhat of a personal relationship that made it 13 appropriate to spend some time on the golf course with 14 15 him. 16 Now, did you charge hours for work to 0. 17 KCP&L on the days you played in the golf tournament with Mr. Churchman? 18 I believe there's a -- the golf 19 Α. 20 tournament was June 25th, 26th, and 27th. It was a 21 Thursday, Friday, Saturday. The only time that I can 22 recall that I charged was, I think it was on Thursday, 23 the 25th, where I did substantial work around the time we were playing golf. 24 25 Now, is any of the time while playing Q.

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1 golf related to talking strategy with Mr. Churchman? 2 I didn't charge time while I was playing Α. 3 I charged time before I got to the golf course, aolf. after we were -- after we had played golf, both of us 4 5 were on the phone extensively talking to the site, talking through issues, and Churchman and I actually 6 had -- we were asked to leave our room because we were 7 both on our cell phone and we got a private room and 8 were working in that room on the 25th. 9 10 Ο. So you were on your cell phone with 11 Mr. Churchman in a room with Mr. Churchman on the cell 12 phone? Both of us were talking to people Α. NO.

A. No. Both of us were talking to people
onsite on various issues, and then we were talking to
one another.

Q. So you had your conversation with
Mr. Churchman, though, at the country club in which you
billed --

A. Part of -- I had conversations with Carl
Churchman that day at the country club, that's correct.

21 Q. Okay.

A. And the time I charged for it was not the
time that we were playing golf but was either before or
after the round.

25

Q. Did you pay for any other of Mr.

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1	Churchman's lodging or meals while he was in Chicago to
2	play in that tournament?
3	A. Meals while we were at Medinah would have
4	been part of the tournament. I didn't pay for lodging,
5	I didn't pay for airfare.
6	Q. Do you know if Mr. Churchman covered
7	those costs or did KCP&L?
8	A. I have no idea.
9	Q. Now, you mentioned Ms. Cheatum was the
10	vice-president of procurement?
11	A. She was in charge of procurement, yes.
12	JUDGE PRIDGIN: Ms. Ott, do you know how
13	much longer you're going to be?
14	THE WITNESS: I could use a break, too.
15	As a male over 50, I'm willing to raise my hand.
16	MS. OTT: We need to take a break.
17	JUDGE PRIDGIN: Okay. We'll take about
18	15 minutes. We'll stand in recess until 3:35.
19	(A break was held.)
20	
21	
22	
23	JUDGE PRIDGIN: We are back on the
24	record. Ms. Ott, when you are ready.
25	MS. OTT: And actually, I want to go back

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 to the last, when we were talking about the invoice and 2 for clarity, I'd like to have an invoice marked as an 3 exhibit. (Exhibit No. 272-HC was marked for 4 5 identification by the Court Reporter.) 6 BY MS. OTT: 7 Now, Mr. Roberts, you have Schiff Hardin Q. Invoice No. 1407850 in front of you? 8 9 Α. Yes, August 21, 2009 --10 Q. Okay. And on page 16 --11 Α. -- that you have marked? 12 Q. Yes. 13 Yes. Α. 14 June 25, 2009. Q. 15 Α. Yes. This is the reference that you and 16 0. 17 Mr. Churchman would have had a conversation on that 18 same day as the golf tournament you were in? 19 Α. This is my time entry for 6/25/09, which 20 I believe is Thursday of that year. 21 MS. OTT: With that, I'd like to move for 22 KCP&L Exhibit 272 to be admitted. 23 JUDGE PRIDGIN: Any objection? Hearing none. 272-HC is admitted. 24 25 (Exhibit No. 272-HC was received into

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 evidence.) 2 COMMISSIONER GUNN: What page is that 3 again? THE WITNESS: Page 16. 4 JUDGE PRIDGIN: 272-HC. 5 THE WITNESS: Are you done with this 6 document? 7 MS. OTT: Yes. BY MS. OTT: 8 I believe we were discussing Ms. Cheatum 9 Q. 10 before the break. Do you recall that? 11 Α. No, I needed a bathroom break, I wasn't 12 really remembering your last question, to be honest. 13 Q. Okay. Well, I think we established that Ms. Cheatum was the vice-president of procurement on 14 15 the Iatan project. 16 Α. Yes. 17 Do you know when Ms. Cheatum left the 0. 18 project? As I sit here right now, I couldn't tell 19 Α. 20 you. 21 Do you know who Ms. Maria Jenks is? Q. 22 I do. Α. 23 And who is she? 0. I would say she's the person that took 24 Α. 25 over procurement responsibilities after Ms. Cheatem

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 left. 2 So do you have an estimate when Ms. Jenks **Q**. 3 joined the project? Well, I believe Mary Jenks was in charge 4 Α. 5 of the audit process, and so she was in an audit 6 function on this project, I want to say from almost the very beginning. If your question is: When did she 7 take over procurement, boy, as I sit here right now, it 8 was -- I think fairly -- '09, 2010 time period. 9 So you're guessing around the end of 10 Ο. 11 2009, beginning of 2010? 12 Α. Ma'am, it's a guess. Were you ever consulted by KCP&L when she 13 Q. was appointed to be the VP of procurement? 14 15 what do you mean by that? Α. Did KCP&L ever, when Ms. Cheatum left, 16 0. 17 come to you and consult with you about Ms. Jenks accepting the role of VP of procurement? 18 19 Α. No, they didn't ask my opinion as to who 20 they should put in charge of procurement. Do you know if Ms. Jenks had any prior 21 0. 22 experience in procurement? 23 I would imagine from her audit function, Α. she in fact, had audited procurement. 24 25 So she had audited procurement, not Q.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 actually engaged in procurement? 2 As I said right now, I don't know about Α. 3 the background of Ms. Jenks. Did you ever inquire why Ms. Jenks was 4 0. appointed to the VP of procurement? 5 6 Α. NO. So you don't know if she was qualified 7 Q. for the position or not? 8 I've had many dealings with her. 9 Α. She's a very intelligent woman. I've dealt with many 10 11 procurement officers throughout the United States and 12 North America. I think she's, from my opinion, imminently gualified and what I've seen in terms of how 13 she's performed on the job. 14 15 But you don't know about her experience 0. with procurement prior to this position? 16 17 Right. I said I don't know her Α. 18 background. were you familiar with Ms. Cheatum's 19 Q. 20 background prior to the Iatan project? 21 Α. Prior to the Iatan? 22 **Q**. Yes. 23 You mean did I know Cheatum prior to Α. 24 Iatan? No, did you know anything about her 25 Q.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 qualifications prior to working on the Iatan project 2 with her. 3 I remember discussing her background. Α. It was -- she had a -- I think she had an extensive 4 5 background, HR procurement throughout her career. 6 So it's your understanding she had Ο. 7 procurement experience prior to her role as VP of procurement? 8 As I sit here right now, I could not tell 9 Α. 10 you -- I could not recite her resume. All I can tell 11 you is in general, having discussions with her, I 12 thought she had some procurement background. In 13 dealing with her, she was very competent on procurement 14 matters. 15 Now Mr. Roberts, were you required by 0. KCP&L to produce status reports for the Iatan project? 16 17 We weren't required. One of the things Α. that we said we would do is have periodic reports with 18 the oversight committee. Those reports could be both 19 20 verbal and/or written. 21 Do you know how many reports were Q. 22 written? 23 I believe that reports that we would have Α. written are somewhere in the 40 to 50 range. 24 25 Forty to fifty written reports? Q.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Yes, not including issue-specific memos. Α. 2 Now, those 40 to 50 reports, were they 0. 3 status reports or were they various other types of 4 reports? 5 I think -- I think they were, for the Α. most part, status reports. There might have been some 6 7 special reports. Indeed when we had -- when we had the settlement with Alstom, I know we wrote a report. 8 Ι know we've written reports as it relates to cost 9 reforecasts, but the vast majority would have been 10 11 status reports for the benefit of the executive 12 oversight committee as to what we were seeing and issues impacting budget, schedule, commercial 13 negotiations. 14 15 Now, did you write these reports 0. 16 vourself? 17 My team and I wrote them, yes. Α. 18 Did your independent contractors write Q. 19 any portions of these reports? 20 Α. They would have provided data that would 21 have been included in the report. The reports were written by Schiff Hardin. For instance, there's charts 22 23 that are attached to those reports, charts that were

24 periodically prepared and presented to the oversight

25 committee. Charts like this (indicating).

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1 Had to get that in? Q. 2 Well, no, Commissioner Kenney, you can't Α. 3 see it. There's a large chart in the room. That's a wilson chart. That would be an example of charts that 4 5 he prepared that would have been part of what was submitted on an ongoing basis during the five years. 6 7 Now, who is Joe Byce? Q. Joe Byce is -- is someone who works with 8 Α. 9 Dan Meyer and that we've worked with in the past. 10 Another cost control independent contractor. 11 Q. Do you know where he's located? 12 I believe Joe Byce resides in Atlanta, Α. 13 Georgia. 14 Now, does Joe Byce exclusively work with 0. 15 Dan Meyer? 16 Α. NO. So Dan Meyer, then, contracts with 17 0. Okav. 18 Joe Byce? 19 Α. When -- Joe Byce on this project, and I believe on some others when we've had the additional 20 21 need for cost expertise, has -- has -- has worked with 22 Meyer and Schiff and did so on this project, if that 23 answers your question. 24 Now, are you familiar with the project Ο. management body of knowledge? 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Α. NO. 2 Ο. So --3 I don't know what you're referring to. Α. You're holding up a book. 4 5 The Project Management Institute. Are Q. you familiar with that? 6 7 I've heard of Project Management Α. Institute. I'm not familiar with the book that you've 8 just held up. 9 10 Q. Have you ever heard of the term "project 11 management body of knowledge?" 12 Α. As I sit here, no, I've never heard of anybody referring to -- what was the word you used? 13 14 The project body -- or project management Ο. 15 body of knowledge. Yes, I've never heard of that term used 16 Α. 17 in the normal course of a job. So you don't know if it's the industry 18 Ο. 19 standard for project management? 20 Α. NO. 21 Are you certified by the Project Q. 22 Management Institute? 23 Α. NO. Now, are you familiar with Brent Davis's 24 Ο. direct testimony in the 2009 KCP&L KCC rate case? 25

A. Yes.

1

2 Q. Are you familiar with R&O 360 related to 3 the JLG incident?

I am familiar with the JLG incident and I 4 Α. 5 am familiar that there was an R&O. I want to -- the project management -- if they have local chapters, I 6 think I might have given -- I think I might have given 7 one or two lectures or seminars if they have local 8 bodies, but it was on contract risk transfer. I just 9 -- in case -- I don't remember the -- there was some 10 11 project management group that has local chapters that I 12 know I've given speeches to.

Q. Thank you.

A. Sorry.

Q. That's all right. Are you familiar -you said you're familiar with Mr. Davis's testimony in the 2009 KCC rate case of KCP&L?

18 A. I remember, I was -- yes, I'm familiar
19 with it. I don't know it by heart.

20 Q. Do you remember if Mr. Davis gave an21 opinion on the JLG incident?

A. Yes. I mean, I'm vaguely familiar withhis testimony on the JLG.

Q. And do you know what Mr. Davis's opinionwas?

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1	A. Boy, I mean, as I sit here, I don't think
2	I could cite his exact opinion. Overall, I think he
3	thought it was a prudent expenditure for the JLG.
4	MS. OTT: Can we go in-camera?
5	JUDGE PRIDGIN: Just a moment, please.
6	(REPORTER'S NOTE: At this point, an
7	in-camera session was held, which is contained in
8	Volume 24, pages 1879 to 1881 of the transcript.)
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EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 JUDGE PRIDGIN: We're back in the public 2 forum. Thank you. 3 KENNETH ROBERTS testified as follows: By MS. OTT: 4 5 Can we go to page 16 of your rebuttal Q. testimony? And actually, I think we're going to have 6 7 to go in-camera for this question. Sorry. JUDGE PRIDGIN: That's all right. We'll 8 9 go back in-camera. (REPORTER'S NOTE: At this point, an 10 11 in-camera session was held, which is contained in 12 Volume 24, pages 1883 to 1884 of the transcript.) 13 14 15 16 17 18 19 20 21 22 23 24 25

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1 JUDGE PRIDGIN: We're in public session. 2 Thank you. 3 THE WITNESS: I'm on page 34. KENNETH ROBERTS testified as follows: 4 5 BY MS. OTT: 6 Okay. On line 19, you say, "The Ο. Commission should consider the significant personal 7 sacrifice of your attorneys, paralegals and clerks in 8 regards to the Iatan project." And I think this 9 10 conversation goes into the building rates that started 11 on page 33. 12 Α. Okay. Now is this -- I guess I'm having a hard 13 Q. 14 time understanding the personal sacrifice because the 15 response to Mr. Major's data request 852 is that they spent a significant amount of time on the project and 16 17 having to be away from their families in Kansas City. Wasn't that inherent with this -- when 18 19 Schiff took on this project that you'd be working in 20 Kansas City and working out of their offices and -- I 21 mean, when you took the project, you were aware of the 22 conditions that resulted in having a client not based 23 in Chicago. 24 Absolutely. Α. So you're asking for the Commission to 25 Q.

1 find the personal sacrifice that your employees had for
2 having to be in Kansas City and away from their
3 families into consideration?

I think that finding people that 4 Α. Yes. 5 will go out to the construction sites far away from their homes, spend long hours early in the morning, 6 late at night, that is -- there is something unique 7 about that. We're one of the only firms in the United 8 States that I'm aware of that has people, and very 9 proud to say that has women out on construction sites 10 11 working on very harsh conditions.

12 And the point is, is that -- and I'm proud to say it. We leave a bit of our soul on every 13 one of these sites when you're out there day in and day 14 15 out, you know, sometimes six a.m. in the morning until well past ten o'clock. Those are unique circumstances, 16 17 as Mr. Riggins has cited. It's not the typical 18 conditions, you know, that most attorneys work under. Do we recognize it as a part of our job? 19 It also is one of the difficulties in attracting 20 Yes. 21 and retaining good people is that we're really working 22 and -- in tough conditions. That was the point of 23 citing that. 24 Thank you. Let's go to page 3 of your Q. surrebuttal. 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Page 3. Α. 2 Yes. You're discussing giving reports to 0. 3 the executive oversight committee. Did KCP&L ever disagree with any of Schiff Hardin's evaluations? 4 5 I apologize, can you tell me on page 3 Α. what lines you're looking at. 6 7 It's question that starts on 3 and your Q. answer ends on line 15? 8 "QUESTION: If you were working on behalf 9 Α. 10 of KCP&L senior management, what was independent about 11 your role?" That question? 12 Q. well, and then when you start on line 12, "Schiff Hardin reports to senior management" and I'm 13 asking if KCP&L's senior management ever disagreed with 14 15 Schiff's evaluation that they provided to senior 16 management. 17 I would say that there's never been a Α. project we worked on when Schiff gave its report 18 analysis of a situation, we would not expect senior 19 20 management to genuflect to Schiff's altar and accept 21 that everything we said in that meeting be 22 instantaneously approved or accepted. So as I sit here right now, I can't tell you of a meeting that I was in 23 that senior management ever said Schiff, you're full of 24 25 beans when you make that analysis. But I'm sure that

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 there was members of the team throughout the five years 2 of the project when there's give and take as to what 3 the data was showing at any given point in time. Okay. Let's go to page 5. 4 0. 5 we're still in my surrebuttal? Α. 6 Ο. Yes. 7 Thank you. I'm on page 5. Α. Okay. Lines 21 through 22. You said: 8 Ο. Though, those occasions were -- I guess if you read the 9 whole sentence, "Overall, we would spot issues that we 10 11 believe needed to be corrected in one way that KCP&L's 12 project team was collecting and reporting data, although those occasions were relatively infrequent and 13 usually involved relatively minor adjustments." 14 15 What were the infrequent or minor adjustments that you're referring to regarding the cost 16 17 and the scheduling? I would contend that those would be 18 Α. 19 included specifically in the numerous reports that --20 that we provided to KCP&L's senior manager. As I sit 21 here right now, they were more of a technical nature. 22 Dan Meyer certainly can go into issue spotting that he 23 did on cost issues and there was some technical issues Jim Wilson identified on watching the schedule. 24 They were, I would contend, very technical in nature as to 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 how to gather data and interpret the data. But Dan 2 Meyer certainly could identify on a cost perspective 3 things that he suggested and that Forrest Archibald included. 4 Mr. Roberts, do you know how much you've 5 Q. personally charged to both the Iatan projects? 6 7 Ken Roberts himself? Α. 8 Q. Yes. Over a five-year period, I think it's 9 Α. approximately 2.5 million. I made a tallying of the 10 11 invoices provided would give you an exact number, but 12 that's an approximation. That's what I tallied it up to be 13 0. 14 approximately correct, too, so. 15 Α. Thank you. And are you the only Schiff employee who 16 0. 17 is testifying in this proceeding? Α. To the best of my knowledge, yes. 18 Can you identify each Schiff Hardin 19 Q. employee who's in the hearing room right now? 20 21 I can. Α. 22 You can't? Q. 23 Α. I can. 24 Oh, can you do that for me? Q. 25 Eric Gould, Carrie Okizaki, Mandy Α. Yes.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Schermer, Dan Meyer is an independent contractor, but 2 with Schiff. 3 And can you identify what their hourly 0. rates they're currently charging to KCP&L? 4 5 They were frozen as of 2009. I believe I Α. can if you give me a second. 6 7 Q. Okay. MR. HATFIELD: Judge, can I ask that we 8 go in-camera if we're going to disclose actual rates? 9 10 MS. OTT: On that note, though, I have a 11 DR on asking Mr. Robert's hourly rates and it's not 12 marked highly confidential, so I don't know that this is highly confidential information. 13 THE WITNESS: It should be. 14 15 MR. HATFIELD: It should be. 16 THE WITNESS: Without taking your 17 thunder. 18 MS. OTT: I am just saying that in 19 response, it was not highly confidential. 20 JUDGE PRIDGIN: Okay. We'll go in-camera 21 for just a moment, please. 22 MR. HATFIELD: I was assuming the witness knew the answer to this question, by the way. 23 JUDGE PRIDGIN: Okay. We're in-camera. 24 25 (REPORTER'S NOTE: At this point, an

1	in-camera session was held, which is contained in	
2	Volume 24, pages 1892 to 1892 of the transcript.)	
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EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 JUDGE PRIDGIN: Okay. Just a moment, 2 please. 3 KENNETH ROBERTS testified as follows: BY MS. OTT: 4 5 Mr. Roberts, who at KCP&L approved for Q. all of the Schiff Hardin employees to sit in this room 6 that are non-witnesses for the past -- last week and 7 this week? 8 MR. HATFIELD: Assumes facts not in 9 10 evidence. 11 MS. OTT: I think --12 JUDGE PRIDGIN: I'm sorry, can you ask the question again, please? 13 14 BY MS. OTT: 15 Mr. Roberts, has Mr. Gould, Ms. Okizaki, 0. Ms. Schermer and Mr. Meyer been present in the hearing 16 room since the commencement of this rate case? 17 I believe so. I haven't been in the room 18 Α. 19 for the full duration, but I believe they've been here, that's correct. 20 21 And who approved those individuals --0. 22 that you have stated you're the only witness from 23 Schiff Hardin in this case -- to sit in the hearing 24 room? 25 Heather Humphrey, the general counsel Α.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 who's sitting in this room. And was that a verbal request from 2 **Q**. 3 Ms. Humphrey? It was a part of the overall scope and 4 Α. 5 listing out activities in what we would do, yes. So there's no written documentation 6 Ο. regarding Ms. Humphrey's request? 7 There is a vendor liability form where we 8 Α. list out one-month look-ahead and there is numerous 9 discussions as to -- and documentation as to what 10 11 Schiff is doing on a legal basis that is heavily 12 discussed and vetted with Roger, KCP&L attorney, 13 in-house, and Heather Humphreys. And what is their role in attending these 14 Q. 15 hearings? well, part of that, I would -- part of 16 Α. 17 that gets into communications between myself and -- and KCP&L legal. Overall, they're here to support and 18 assist in KCP&L's briefing and hearings on this case. 19 Now does Mr. Gould provide legal 20 Ο. services? 21 22 Mr. Gould is not an attorney but the Α. product of what he does is incorporated into our legal 23 services. 24 And has Mr. Gould ever worked on project 25 Q.

1 controls for a new coal-fired power plant?

2 Nobody in my team has ever worked on a Α. 3 new coal-fired plant.

Thank you. Now, in working on several 4 0. 5 construction plants, I think when Mr. Davis was on the stand, we discussed his experience. Have you ever seen 6 a project director with less experience than Mr. Davis 7 working on a major construction project? 8

That's a loaded question. I think Mr. 9 Α. 10 Davis has a greet deal of experience.

11 Q. And specifically construction experience? 12 Α. I think that he has 30-some years in the operation, maintenance, the way this industry has been 13 without new construction until very recently, that the 14 15 extensive knowledge he had on maintenance is the -- in this business, is equivalent of a construction 16 17 experience. I think he's very well versed on it. That wasn't my question. My question 18 Q. 19 was: Have you ever seen a project director with less 20 experience than Mr. Davis, construction experience than 21 Mr. Davis? 22 Α. Yes. 23 MS. OTT: I have no further questions. 24

JUDGE PRIDGIN: Ms. Ott, thank you.

Commissioner Jarrett? 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 EXAMINATION 2 QUESTIONS BY COMMISSIONER JARRETT: 3 Good afternoon, Mr. Roberts. 0. Good afternoon. 4 Α. 5 From your direct testimony, I take it Q. that you have experience working on numerous major 6 capital improvement projects similar to Iatan. 7 Yes, sir. 8 Α. 9 Q. The Iatan project. I quess I'm kind of 10 looking for like a 50,000-foot level view here, just to 11 sort of get an overall picture. Compared with some of 12 the other projects you have worked on, where would you say KCP&L's management of the project rates? 13 14 Top notch. Α. 15 And why -- why is that? 0. I think that there are -- I think there's 16 Α. 17 three factors that if you brought anybody up that has seen projects of a similar nature, and I think that Dr. 18 19 Nielsen can comment on this and Dan Meyer can. Three 20 things that I would look at. 21 One is the initial control budget 22 estimate set five years before the project is completed 23 at 25 percent engineering. To have a project that comes within two and a half months of that date, to 24 25 have a project that comes in within 15, 16 percent of

that budget, I think any of those gentlemen would tell
 you that's top tier.

3 Number two, when you look at the 2008 reforecast, when you have engineering at 75 percent 4 5 done, to have a project that comes on that schedule within two percent of that budget, that 2008 6 reforecast, I think that both of them -- those 7 gentlemen would tell you that that, indeed, is top 8 tier. And that's not by accident. That takes a lot of 9 information. It takes a lot of work to -- to get to 10 11 that number.

12 The third thing is a project of this duration of this amount of money, to have no major 13 litigation, to have been able to resolve all the issues 14 15 in realtime during the course of this job, I will tell you anybody that has been in this business would 16 attribute a significant sum of money in terms of the 17 disruption and cost to a project when you are fighting 18 19 in commercial space through the duration with the various vendors. 20 21 So that you have a project that is within 22 15 percent of the original budget, absolutely 23 outstanding. Two and a half months of when it was

24 established, outstanding. To have a reforecast in 2008

25 when 75 percent of the drawings are done and then come

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1	within two percent of that budget and on schedule, I
2	would tell you that's top tier.
3	And then not to have any litigation
4	associated with it, having issues resolved in the
5	field, all of that adds up to a project management that
6	took all of the issues that Drabinski identified, which
7	really come from the Schiff reports and E&Y audits,
8	every one of the things he listed were issues.
9	What Drabinski doesn't do is he doesn't
10	tell you, if you're familiar with Paul Harvey, the rest
11	of the story. He doesn't tell you how KCP&L's
12	management team worked their butts off to make sure
13	that those issues were resolved or mitigated and the
14	proof positive that indeed they all of the issues he
15	cites were, in fact, resolved or mitigated.
16	You don't get a project, you simply do
17	not get a project that is completed five years later
18	from the control budget estimate within 15 percent of
19	that cost within two and a half months of that
20	schedule. You simply don't get a project that is
21	completed within two percent of the first reforecast at
22	75 percent engineering and on that schedule. You don't
23	get that accomplished without a lot of work to mitigate
24	all of the issues that Drabinski cites that really came
25	from, vastly, the Schiff reports and E&Y audit.

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1	That's how I would answer your question, sir.
2	Q. Okay. I don't know if you've been here
3	for the entire testimony the last three days or so, or
4	the last few days. Do you recall testimony about
5	quarterly meetings with Staff, our Staff
6	A. I do, sir.
7	Q those types of things? Were you
8	involved in any of those meetings?
9	A. I was.
10	Q. Could you characterize those meetings,
11	how they were conducted, what generally types of things
12	were discussed?
13	A. I can recall I can recall, for
14	instance, a very good conversation, anything they
15	wanted to talk about on March 8. I know we brought in
16	Dan Meyer and he explained in detail the cost
17	reforecast, explained in detail why you do a
18	reforecast. There were people on Staff that were
19	looking at it as if something was wrong to do a cost
20	reforecast. Dan Meyer went into a lengthy explanation
21	that that's not true, that the good projects have cost
22	reforecast. You're testing those fundamental
23	assumptions, you're looking forward. I can remember
24	projects or meetings where Forrest Archibald
25	MR. HATFIELD: Judge, I'm sorry to

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 interrupt. Before he moves along, I'm not sure if he 2 gave a year. 3 COMMISSIONER JARRETT: Oh, that's right. THE WITNESS: Excuse me, that was March 4 5 of 2008. Sorry. 6 MR. HATFIELD: Oh, I'm so sorry to 7 interrupt, Commissioner. 8 COMMISSIONER JARRETT: Thank you. 9 THE WITNESS: And I can remember Forrest 10 Archibald walking through the Staff, walking through 11 the various cost reforecasts and how we were tracking 12 the costs. And so I can -- Mr. Miles asking good 13 questions --MR. HATFIELD: Mills. 14 THE WITNESS: Mills, sorry, asking good 15 questions, you know, throughout. And there were people 16 17 asking questions of what was going on in the job, what we were doing with -- with various settlements. So I 18 viewed it as very proactive. I viewed it as an 19 20 opportunity that if Staff had any questions, perfect 21 opportunity to raise them, especially with Forrest 22 Archibald giving detailed walk-throughs as to how we were doing costs and looking at it. Dan Meyer being 23 available to go through those issues. So I viewed it 24 as a very open process that I thought was very good. 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 COMMISSIONER JARRETT: Okav. Mr. 2 Roberts, thank you for your testimony. I don't have 3 any further questions. JUDGE PRIDGIN: Commissioner Jarrett. 4 5 thank you. Commissioner Gunn. 6 COMMISSIONER GUNN: I do have a couple 7 questions. I'll try to go through these very quickly. 8 EXAMINATION 9 OUESTIONS BY COMMISSIONER GUNN: 10 Ο. How did you first become aware that 11 Kansas City Power & Light needed help with the project? 12 who was the person that initiated contact? I'm not sure it was they needed help. I 13 Α. think that Tom Maiman said you should meet Bill Downey, 14 15 they're doing a major project and I think they could 16 use your services. 17 Okav. And that's how contact was 0. initiated, it was a referral, essentially? 18 19 Α. Mr. Maiman introduced me to Bill Downey. 20 Okay. And then how was -- how was --Q. then there was an informal meeting. Did you-guys also 21 22 do what we referred to yesterday and what we commonly 23 refer to as a dog-and-pony show? 24 Yes, sir. Α. 25 So you brought a proposal in to Mr. Q.

1 Downey?

In early August, 2005, Eric Gould and I 2 Α. were at a nuclear site and were asked to come and meet 3 with Grimwade and Easley and potentially -- I can't 4 5 remember if Downey was part of it. I know that meeting was definitely with Grimwade and Easley and we were --6 gave him, in essence, a very thorough review of what 7 we've done on other projects. They knew Grimwade and 8 Easley knew the project. We literally left to come to 9 10 the meeting, knew the project managers, knew the senior 11 VPs. And it was very evident, had made phone calls 12 before we arrived as to -- to talk about what we were doing for that other utility. 13

14 Q. Was costs or budget discussed at that 15 initial meeting?

If it wasn't discussed at that initial 16 Α. 17 meeting, I think that -- I think the initial meeting that I am thinking of with Grimwade and Easley was 18 really a vetting of our background, qualifications, 19 20 what we did. Once we got through that hurdle, which 21 wasn't just one meeting, there was a number of phone 22 calls, number of discussions, in August, early September, I started sitting down with -- as our scope 23 of services, potential scope of services was being 24 hashed out, I was having discussions with Riggins and 25

1 Reynolds on cost and budget.

So prior to engagement, did you send the 2 **Q**. company a -- a -- essentially a proposal or a 3 presentation for them to -- to review or was it all 4 5 just kind of in-person briefings? 6 It was a combination of both. I know Α. that -- I know that Bill Riggins had our fee structure 7 prior to him getting the engagement letter. If I can, 8 to answer your question, the first time that Bill 9 10 Riggins's senior KCP&L management team saw my rates, 11 saw what we were doing, it was prior to the engagement 12 letter being sent to them and accepted. 13 Q. Okay. 14 If that answers your question. Α. 15 Now, the first -- the first It does. 0. contact in these first meetings that you had, was the 16 concept always this kind of hybrid legal services, 17 project management approach or was it initially just 18 for legal services? 19 20 Α. I guess I'd start off by saying I don't 21 think we do project management. The oversight we do, 22 on tracking budget and schedule, we view as legal. And that was one of the services that we talked about up 23 front that we literally said, look, here's what we're 24 doing at the site we just came from. We helped them 25

negotiate contracts, we've helped them with change
 orders, we've helped them with the contract
 administration, we've helped them with contract
 strategy. At that particular site we had given some
 similar very high-level debriefs to senior management,
 to the board on costs and schedule of the project.

Q. But there is a difference with the team that you assemble between the legal side and then some of the management side, because you're bringing in some non-lawyers and consultants to -- to do things other than things that are strictly legal?

12 I quess, yes, Dan Meyer's time; yes, Jim Α. 13 Wilson's time in setting up or assisting to set up the project controls and how you collect the data where the 14 15 schedule is, where the costs are. Those aren't obviously legal services, but the by-product of that 16 work, the data that comes out of that definitely feeds 17 into our legal services in telling KCP&L here's where 18 19 the project is, here's what the options are, what these 20 contractors --

So I would -- I would -- it would be, like, my brother-in-law's a county prosecutor, was a county prosecutor. When he hires an investigator, a former FBI investigator, that investigator is considered part of the legal team and his services are

1 considered part of the legal work. That's what Dan 2 Meyer and Jim Wilson do. That's what Eric Gould does 3 in working with them in the trailers to make sure it's established. That by-product is everything to our 4 5 analysis to senior management of where the project is. 6 Is part of the benefit of that that you **Q**. 7 can assert attorney-client privilege with folks that aren't lawyers? 8

A. Yes.

9

10 Q. Do you market it that way?

11 Α. No, but it certainly at OPG, which was a 12 Crown company, the work we did was fed into the government and they have as -- they have Freedom 13 Information Act that is the same or more liberal than 14 15 ours. And all the work that we provided to OPG and to the government was deemed to be attorney-client and 16 17 there was significant challenges by various parties in Canada on that. 18

19 So I don't go to -- I don't go to in 20 KCP&L or OPG and say use us so that you can hide behind 21 attorney-client privilege. That's the opposite. We're 22 trying to get transparency to senior management, we're 23 trying to get transparency to any government body 24 that's overseeing it as to where the project is on 25 budget and schedule.

1 Part of what we do as attorneys in giving 2 that advice on strategy, what's your options on Alstom, 3 how do you react to this data, part of that by definition has always been viewed by any jurisdiction 4 that's looked at it and I would contend by the ALG in 5 this case is indeed attorney-client privilege. But we 6 don't market it and we don't -- that's not a selling 7 point to why you should use Schiff. 8

And I'm not suggesting that privilege was 9 Q. asserted improperly in this case. I think one of the 10 11 -- one of the problems that we run into is that 12 privilege is probably asserted properly in some of 13 those things, but that creates a challenge for us to determine some of the -- of the prudency because there 14 is a -- there is a legitimate privilege interest that 15 needs to be protected, but it makes it more difficult 16 I'm not in any way asserting privilege is 17 for us. 18 done.

19 A. Okay.

Q. What I'm trying to figure out is whether this was -- how this was kind of bundled together and what the purposes was. So let me go back. When did you have the first conversations with Mr. Maiman, if I'm pronouncing that correctly, to join the team? A. I think it would have been in the late --

1 it would have been September or October.

Q. of 2005?

2

3 Yes. And that would have been based on Α. describing to Easley the role that Tom Maiman played 4 5 for OPG and another major east coast utility, my recollection is that Easley said, man, I would like to 6 have that experience, I'd like to have that sounding 7 board, I like that idea a lot. And I think I 8 approached Maiman and said, you know, KCP&L would like 9 to hire you directly to do the same role you did at 10 11 OPG, same role you did at this major east coast 12 utility. And Maiman said, well, I would like to help you-guys, but I actually want to work under the Schiff 13 umbrella. I would like access to your data, I think 14 that would be more effective. And then there was a 15 discussion with Mr. Easley on that. 16 17 So the discussion happened after KCP&L 0. 18 came to you and said we want you to hire him? 19 Α. Yes, KCP&L hired Schiff and -- you know, 20 if you look at the December budget, that's when we

21 included Maiman.

Q. Okay. I'm going to ask you some
questions about kind of the legal services that you
provided.

25 A. Sure.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 At some point, I'm going to ask you some Q. 2 specific questions so we can go HC, but for right now, 3 I think I'm okay. So I assume you have a standard schedule 4 5 of rates for every lawyer, paralegal, everybody in the 6 firm? 7 Yes. Α. Does that have -- does that schedule have 8 **Q**. tiers, like in my experience, you have a standard, you 9 10 have a premium and maybe a discounted or whatever you 11 want to call it? 12 If I understand your question correctly, Α. 13 my going rate for 2011 is anywhere from 680 to 650 an 14 hour. 15 And that's depending on the agreement you 0. have with the client? 16 17 Α. Yes. And there's the exception, obviously, 18 Q. 19 would be KCP&L that I'm billing out at five -- are we 20 in-camera? I need to be, thank you. Help me here, 21 guys. 22 MR. HATFIELD: I'd like to go in-camera for your current rates, but if you don't mind yelling 23 24 them out. 25 THE WITNESS: well, I'd like to go

in-camera. JUDGE PRIDGIN: Just a moment, please. (REPORTER'S NOTE: At this point, an in-camera session was held, which is contained in Volume 24, pages 1910 to 1918 of the transcript.)

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1 KENNETH ROBERTS testified as follows:

2 BY COMMISSIONER GUNN:

Q. There was a question about your
recollection on the Pegasus meeting. Did you go back
and verify with time records or did you-guys just rely
on your own recollections. It's just for my
edification.

A. I -- somehow it came up, but was there a 9 meeting with Pegasus and I said, man, I can't remember 10 one with the assistant. And Carrie Okizaki and Eric 11 Gould said, you idiot, we had one meeting and you were 12 there. So that was good enough for me.

13Q.Okay.Fair enough.I want to move on to14Mr.Drabinski -- some of Mr.Drabinski's testimony.

15 A. Sure.

He used -- he used kind of the -- kind of 16 0. 17 a confession analogy where he said, well, what KCP&L's asking for is that we essentially -- because Schiff 18 19 Hardin was brought in, that we wipe away the sins --20 the original sins that took place between 2004 and 21 2006. Were you here for that testimony? 22 Α. I was. 23 Okay. If you had been brought in at the 0. very beginning of the project, do you think that --24

25 that whatever mistakes were made from 2004 to 2006

1 would have occurred?

A. We were running at the very beginning of the project, the essence of the project. I mean, not when the original maybe stip was signed, but for all practical purposes, if you look at the timeline, if you look at this document and go back to August, 2005, that was very -- I would consider that very early in this project.

9 Q. But there were -- but there were 10 management decisions made prior to you being brought 11 in, correct?

A. Well, the -- I'm sure -- there was, but
the contracting strategy had not been made.

Q. Okay. But you mentioned earlier that said that -- that -- that many of the issues that -that Mr. Drabinski had were based upon Schiff's audits of KCP&L's management of the project up to this point, or analysis. I don't want to call audits.

19 A. Right.

Q. But you did some analysis of what
happened prior to when you were brought in and changes
were made to the project management based on your
analysis, correct?
A. I don't -- I would say that our reports,

25 specifically in 2005, 2006 was not looking backwards.

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1	It was looking at where we were at in realtime.
2	Q. Okay. But you determined that some
3	changes needed to be made to the management of the
4	project.
5	A. And how data was collected, a variety of
6	issues, yes, sir.
7	Q. And part of that was to control costs?
8	A. Control schedule, yeah, which we've done
9	in costs, yes.
10	Q. Okay. So you did the analysis did
11	contain, and for lack of a better word well,
12	suggested improvements to the way that KCP&L could be
13	running the project?
14	A. Yes.
15	Q. Okay. So there was a period of time in
16	which KCP&L had had put systems in place that, if
17	not modified, may have increased the costs
18	A. Yes.
19	Q later on?
20	A. And if I can add to that, our analysis
21	wasn't looking in the rearview mirror, we were looking
22	in realtime saying this is what you have, this needs to
23	be improved to hold costs and schedule.
24	Q. So you didn't
25	A. It was a realtime analysis. The project

1 was in its infancy when we joined it.

Q. Sure, but your -- so you're saying that at 2005 when you went to -- when you did your analysis, when you were brought into the project, that there were no decisions that were made prior to that that ultimately impacted the cost of the project?

A. Very few.

8

7

Q. Can you put a dollar figure on it?

Well, the only thing I could -- as I sit 9 Α. 10 here right now and you look at the various charts, it 11 would be the -- just the -- in essence, the agreement 12 that Mr. Giles, Curtis talked about in terms of the overall CEP when KCP&L would -- would have the plant, 13 you know, in service. That would be the biggest one, 14 15 that they wanted -- about the only decision made prior to -- to Schiff getting involved that would have had an 16 impact, that as I said here today, would have been the 17 discussion to have this plant up and running by the end 18 of summer, fall of 2010. 19

20 Q. So -- so absent Schiff's involvement, 21 this project -- the cost wouldn't have gone up except 22 for the cost of that decision?

A. Well, I'm not saying that at all. I'm
saying that that's the only major -- there was
literally a thousand decisions since August of 2005

1 that were presented to the management team that but for 2 their mitigation or action, would have caused this 3 project to most certainly be above the 15 percent of 4 the controlled budget estimate and most certainly would 5 have been beyond the two and a half months from the 6 June date.

And those decisions would have been 7 0. necessary in the course of a regularly managed project? 8 what I tell executives is on a 9 Α. Yes. project like this, this is your worst roller coaster 10 11 ride. Bring your vomit bucket because there's going to 12 be issues du jour every week, every month that are going to be gut busters. And that's a -- and a 13 well-managed project, and I think Mr. Nielsen can go 14 15 into this in depth, a well-managed project is how does that senior management, how do they get the data, how 16 accurate is the data and what is the -- what is the 17 vetting around their decision-making process. 18 That's -- that's -- I believe that that's 19 a shorthand version of his definition of "prudent." 20 21 That's what I've been brought up as to how you would 22 judge whether this project was -- was managed 23 prudently. It is the collection of the data, timeliness of that data, the vetting of the options 24 25 that senior management has that judges it, and man, on

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1 a project of five-year duration of almost two million 2 dollars, there are going to be a lot of issues. And if I -- I don't want to run, but Wolf 3 Creek. the decision in Wolf Creek, if you're in this 4 5 business, you see that decision in almost every state and that decision really is -- is the genesis of our 6 practice. The Commission in Wolf Creek says owner, vou 7 can't just sign up with an EPC target price, which is 8 what Wolf Creek started out as. You can't be in 9 business class. This is your plane, you got to be in 10 11 the cockpit, you got to see the data, you can't 12 contract away your responsibility. 13 That is, in essence, what Schiff does is it makes sure the owner, the senior management team, 14 15 that they're in the cockpit, they're seeing data in realtime and making decisions to try to influence those 16 17 contractors on how to hold budget and schedule. I hope that answered your question. 18 19 Q. were you -- were you involved in the 20 original CBE? 21 Yes, sir. The original CBE is -- the --Α. 22 the CBE is issued in December of 2006. 23 Q. Right. 24 Dan Meyer, my team worked very Α. 25 extensively with the KCP&L team in developing that.

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1	Q. And then the reforecast was 2008.									
2	A. The first recast the first reforecast									
3	was 2008, yes, sir.									
4	Q. Okay.									
5	A. And there was 3rd in September of 2010									
6	and I believe they're putting the final touches on									
7	that, the final reforecast.									
8	Q. Okay. Were you a regular did you									
9	regularly appear before the EOC?									
10	A. Absolutely.									
11	Q. Were those when you were you									
12	requested to appear before the EOC or were the									
13	appearances driven by Schiff's analysis?									
14	A. I was expected to report at each meeting.									
15	Q. Okay. Did the EOC ever implement did									
16	it ever make a decision that went contrary to your									
17	analysis or your recommendation?									
18	A. The project was managed at the									
19	construction trailers on site and the executive									
20	committee gave suggestions oversight. They weren't									
21	1 making day-to-day decisions as to how it would be									
22	carried out on the site.									
23	Q. Right.									
24	A. As I sit here right now, boy, I can't									
25	think of any major recommendation that Schiff gave to									
•										

1 the EOC that was rejected. There was, in the early 2 stages, as we were reporting data, there would be some 3 heated discussions amongst participants. But at the 4 end of the day, whether we're talking about Easley, 5 Price, Churchman, Grimwade, you name it, there was 6 always a very fulsome, open debate as to the data, the 7 options, and appropriate action was taken.

8 COMMISSIONER GUNN: Thank you. I don't
9 think I have anything else, but I want to clarify
10 something with all the counsels, if I may.

11 There was some questions earlier on about 12 some redactions and privileged issues. I just want to understand where we are from that. From what I 13 understand, all those issues were being dealt with and 14 15 were either under review or had been ruled on by the special master except for the last filed e-mails that 16 17 are currently under review. Is that -- is that everyone else's understanding as well? 18 19 MR. STEINER: That's correct, everything

20 except the late-filed e-mails have been reviewed by the21 special master.

JUDGE PRIDGIN: Is that, Staff?
MS. OTT: Yes.
COMMISSIONER GUNN: Now, the second

25 question is: I know that out of those, there were some

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 instances that the special master decided the documents 2 should be provided to Staff. 3 MR. STEINER: That's correct. COMMISSIONER GUNN: Have those been 4 5 provided? 6 MR. STEINER: Yes, they have. 7 COMMISSIONER GUNN: Have they been provided? 8 MS. OTT: I believe so. I haven't had 9 10 time to go and verify every single document, but I 11 believe so, but I'm not a hundred percent --12 COMMISSIONER GUNN: A hundred percent 13 sure. All right. But Mr. Steiner is saying that there have been -- you have no reason to doubt that they have 14 been -- some delivered to you, whether that's a hundred 15 percent accurate or not is yet to be seen. 16 17 MS. OTT: Yes. 18 MR. SCHWARZ: I have not actively 19 participated in that and I went over with Mr. Roberts a document that was redacted and I don't know if that has 20 21 been released. I don't know what the decision was on 22 that. I don't know if it was subject to decision. IS 23 that document still redacted? MS. OTT: I believe so. 24 25 MR. SCHWARZ: Okay.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 MS. OTT: It's my understanding that 2 Judge Stearley is supposed to be issuing a written 3 order. 4 COMMISSIONER GUNN: Okay. 5 MS. OTT: Analyzing all the documents he has reviewed and what has been released. I'm not a 6 7 hundred percent sure on that. COMMISSIONER GUNN: But I just want to be 8 clear that instead of having to relitigate some of 9 10 these issues, that they are being handled -- the 11 privileged issues are being handled in almost a 12 separate proceeding with Judge Stearley. MR. STEINER: That's correct. 13 14 COMMISSIONER GUNN: That's what 15 everybody's understanding is. Thank you. I don't have 16 anything further. I appreciate you answering 17 questions. 18 JUDGE PRIDGIN: Commissioner Gunn, thank you. Commissioner Kenney. 19 20 EXAMINATION 21 QUESTIONS BY COMMISSIONER KENNEY: 22 Mr. Roberts, how are you? **Q**. 23 I'm doing as well as an attorney can be Α. 24 on a stand, sir. 25 I understand. Did you want to take a Q.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 break? I mean, I know it's the judge's purview to call 2 it. 3 COMMISSIONER KENNEY: Does anyone want to take a break, because I have guite a few guestions? 4 5 THE WITNESS: I wouldn't mind taking a quick bathroom break. 6 7 JUDGE PRIDGIN: Okay. Let's take a quick break. We'll reconvene here at 5:05. 8 9 (A break was held.) JUDGE PRIDGIN: All right. We are back 10 11 on the record. Mr. Roberts, you're still on the stand 12 and you're still under oath, sir. 13 THE WITNESS: Yes, sir. JUDGE PRIDGIN: I believe Commissioner 14 15 Kenney has questions. And whenever you're ready, Commissioner. 16 17 BY COMMISSIONER KENNEY: My first question is: Did you know that 18 **Q**. 19 we had some pretty good steaks and beef and bison 20 burgers here in Missouri and you don't have to pay for 21 those Omaha steaks? 22 I didn't know you could do mail order, Α. 23 sir. MR. HATFIELD: Burgers Smokehouse will do 24 25 that.

1 BY COMMISSIONER KENNEY:

2 Q. Can you hear me okay and the volume's3 okay?

A. I can, sir.

Q. I just want to ask some questions about the division of your labor and Schiff's labor between expenses associated with the Iatan project and the rate case expense. Because I'm assuming some of the time that you're billing now will be attributable to rate case expense, correct?

11

4

Yes, sir.

Α.

12 Okay. Are you able to tell me how much **Q**. 13 of your time in total is being spent on rate case expense? And I mean from 2005 forward, because I'm 14 15 assuming you billed time to the Kansas rate case also? 16 Yes, sir. Α. 17 And if we start talking about the dollar 0. amount of your legal fees, do we need to go HC? 18

19 A. I would think so.

20 JUDGE PRIDGIN: If you'll give me just a
21 moment, we'll go in-camera. Just a moment, please.
22 (REPORTER'S NOTE: At this point, an
23 in-camera session was held, which is contained in
24 Volume 24, pages 1931 to 1934 of the transcript.)
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EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 JUDGE PRIDGIN: We are in public forum. 2 KENNETH ROBERTS testified as follows: 3 BY COMMISSIONER KENNEY: In your rebuttal testimony, you -- I 4 0. 5 believe it's your rebuttal testimony, on pages 1 and 2, 6 you talk about the prudence standard. That's not the right page. Well, you discussed -- somewhere in your 7 testimony you discuss the prudence standard and that 8 there's a presumption of prudence and it's incumbent on 9 Staff to raise serious doubt as to that presumption. 10 11 Is that your understanding? 12 Α. Yes, I believe I do that on my direct 13 testimony on pages 4 through 9, sir. I think I do it 14 on --15 And you discuss it again on your rebuttal 0. 16 on pages 4 through 5. I think. Pages 4 through 7, and I think I also 17 Α. discuss it in my supplemental rebuttal on pages 8 18 19 through 11. 20 Q. what is your understanding of what 21 constitutes "serious doubt" and what is Staff's burden 22 in that regard as you understand it? 23 I think serious doubt is when you're Α. reviewing an issue and the decisions that led 24 management to make that -- that decision on that issue 25

1 under Kris Nielsen's standard, that the data wasn't 2 accurate and was known or should have been known that 3 it was not accurate, that the timing of gathering that data was untimely or should have been known to have 4 5 been untimely. And that finally that the vetting or decision-making process was not robust, that -- that a 6 serious issue of serious doubt would relate to any of 7 those three, sir. 8

And I don't -- I don't, you know, I'm not 9 0. 10 trying to be difficult, but you discuss in your direct, 11 your rebuttal and you just pointed out to me your 12 surrebuttal, the legal standards for prudence and you 13 cite case law, at least on pages 4 and 5. And so I'm trying to figure out where I can go to look in some 14 15 cases or some place that would tell me what serious doubt is. And I ask only because you've opined about 16 17 it in your testimony.

18 A. Again, I would go to the serious doubt
19 would be based on the criteria of Dr. Nielsen's
20 analysis.

Q. Well, let's assume for the sake of argument that Staff raises serious doubt. Does the burden then shift back to the company to prove prudence? And if so, what's the quantum of evidence that they have to put forward?

1 I think that if using Dr. Nielsen's Α. 2 analysis, if there was serious doubt raised on an 3 issue, then KCP&L and my understanding of Missouri law would have to present evidence to this Commission that 4 would answer that serious doubt. 5 6 0. And is that different from having to prove the prudence of the expenditure in the first 7 instance? Is that a separate burden? They just have 8 to rebut the serious doubt? 9 10 Α. Yes. To answer your question, my 11 understanding of Missouri law on that issue, very 12 similar to other cases, would be on the issue of construction prudence. It's assumed that the decisions 13 that the company made were prudent unless a serious 14 15 doubt is raised and a serious doubt would be judged by the factors that Dr. Nielsen goes into what is a 16 17 prudent decision. Once that's raised, then the company would have to answer to the Commission's satisfaction 18 that indeed the -- the serious doubt -- the red flag 19 that was raised was, in fact, addressed properly under 20 21 Nielsen's analysis and therefore would be deemed 22 prudent. 23 Okav. Let me turn now to the discussion 0. of liquidated damages yet again. And I suspect you're 24 worn out on discussing this issue. But I want to 25

<pre>1 understand, when we're talking about the liquidated 2 damages and do we need to go HC in talking about the 3 Alstom settlements? 4 JUDGE PRIDGIN: I was just about to ask. 5 MR. STEINER: We need to go HC. 6 JUDGE PRIDGIN: Just a moment, please. 7 (REPORTER'S NOTE: At this point, an 8 in-camera session was held, which is contained in 9 volume 24, pages 1939 to 1969 of the transcript.) 10 11 12 13 14 15 16</pre>	
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1	JUDGE PRIDGIN: All right. Good evening,
2	we are back on the record. Before we went on the
3	record, I had a brief scheduling conference with
4	counsel present. And just to announce my understanding
5	of what we discussed, beginning Thursday, we would need
6	to go out of order on witnesses and take KCP&L witness
7	Hathoway out of order Thursday. And then take MEUA
8	witnesses Gorman and Meyer out of order Friday and
9	KCP&L witness Schneider out of order on Friday. And
10	other than that, at least for time being, we would
11	continue with the list of witnesses as listed on the
12	KCP&L list of witnesses.
13	MR. STEINER: Your Honor.
14	JUDGE PRIDGIN: Mr. Steiner.
15	MR. STEINER: There was we moved to
16	save time, we moved an issue with Weisensee, which was
17	in the Iatan 1, Iatan 2 and common regulatory asset
18	that was in this initial phase, we just moved that to
19	when he appears on the traditional rate case issues.
20	So he was supposed to come after Henderson on the KCP&L
21	list of witnesses, and so we would as we get done
22	with Henderson, then it would go to Staff witnesses.
23	JUDGE PRIDGIN: I'm sorry, what day would
24	that be? I'm not finding that.
25	MR. STEINER: He was initially a witness

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 for prudence on our list of prudence witnesses. 2 JUDGE PRIDGIN: I'm not finding him on my 3 list of prudence witnesses. 4 MR. STEINER: It was a supplemental 5 filing I did that clarified. 6 JUDGE PRIDGIN: Okay. 7 MR. STEINER: And I am just saying that his issue would be done -- it's the regulatory asset 8 issue for Iatan 1 and Iatan 2 in common. When he first 9 10 appears on other rate case matters, which we don't know 11 what day that will be --12 JUDGE PRIDGIN: What day is it on the 13 schedule? I realize it might be late. 14 MR. STEINER: It's currently on the, I 15 believe, the 28th. 16 JUDGE PRIDGIN: Okay. I see him. Thank 17 you. All right. So assuming we are on schedule, the 18 first day he would appear would be the 28th. 19 MR. STEINER: That's right. 20 JUDGE PRIDGIN: And I realize we're not 21 on schedule, but I just wanted to make sure I 22 understood what you were saying. Did I correctly state counsel's understanding of how we were going to adjust 23 your schedule on Thursday and Friday? 24 25 MR. STEINER: Yes.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 JUDGE PRIDGIN: Okay. Thank you. 2 Anything further from counsel before we resume 3 examination of Mr. Roberts? All right. Mr. Roberts, I would remind you you are still under oath and Mr. 4 5 Schwarz, any recross? MR. SCHWARZ: No, Judge. 6 JUDGE PRIDGIN: Mr. Mills? 7 MR. MILLS: Just a little bit. 8 9 JUDGE PRIDGIN: I almost called you Mr. 10 Miles. 11 THE WITNESS: Sorry. 12 MR. MILLS: I've been called worse, there's no doubt about that. 13 KENNETH ROBERTS testified as follows: 14 15 RECROSS-EXAMINATION 16 QUESTIONS BY MR. MILLS: 17 Mr. Roberts, you had some discussion with 0. I believe it was with Commissioner Kenney, but it may 18 have been earlier with Commissioner Gunn about 19 20 privilege and the proceedings in Ontario. Do you 21 recall that, with respect to the OPG project? 22 Yeah. I believe that was with Α. 23 Commissioner Gunn. Okay. And I believe you said that there 24 Ο. 25 was some questions raised about either the amount or

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1	the type of information that was considered privilege.								
2	Was that your testimony?								
3	A. I think that the testimony was that the								
4	information that we gave to OPG being a Crown company								
5	was considered to be a part of the attorney-client and								
6	therefore not subject to the freedom of information.								
7	Q. Okay. And who raised issues with that								
8	approach?								
9	A. There was a number of outside groups.								
10	Q. Customer groups?								
11	A. Yes.								
12	Q. And ultimately, how were those issues								
13	resolved?								
14	A. The information was deemed to be								
15	privileged and was not disclosed.								
16	Q. Did the fact that the information was not								
17	disclosed, did that have any bearing on the rates set								
18	in those proceedings?								
19	A. It was no. To answer your question,								
20	no.								
21	MR. MILLS: That's all I'm going to ask,								
22	thanks.								
23	JUDGE PRIDGIN: Mr. Mills, thank you.								
24	Ms. Ott?								
25	MS. OTT: I just have some clarification								

questions that related to questions Commissioner Kenney had. (REPORTER'S NOTE: At this point, an in-camera session was held, which is contained in Volume 24, pages 1975 to 1977 of the transcript.)

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EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 2 JUDGE PRIDGIN: We are back in public. 3 Thank you. BY MS. OTT: 4 5 You were also having some discussion Q. about Schiff providing analysis to senior management in 6 7 Now, you said you provided that to KCP&L? documents. 8 Α. Yes. would you agree with me that Staff's 9 Q. never received that document? 10 11 Α. would you repeat the question? 12 Q. The analysis that you provided to senior management regarding the concessions, Staff never 13 received those documents? 14 15 I don't want to quibble with you, but I Α. wouldn't call them concessions. There was 16 17 iustifications for the Alstom 1 settlement and justification for the Alstom 2 settlement that we 18 provided on or about the time of the settlements that 19 20 KCP&L's senior management -- it's my understanding that 21 those documents have, in fact, been provided to you. 22 would they be redacted? Ο. 23 As I sit here right now, I do not know. Α. And the same with --24 Q. 25 I don't believe they were. Α.

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Q. In going with the Marks facilitation,
 which you have discussed here today, are you aware that
 Staff has never been provided any documents related to
 the facilitation?

5 A. I believe the facilitations were 6 identified in the quarterly reports that were provided 7 to Staff, and I know that when I appeared in front of 8 Staff, I don't remember you being there, Ms. Ott, but I 9 know that I was there and that we discussed that we 10 were doing facilitations with Jonathan Marks as to how 11 we were resolving issues.

12 So I don't -- I mean, I don't know what you mean by "documentation," but I believe that -- that 13 through the quarterly reports, through the Schiff 14 15 reports that were provided to Staff, but more importantly through the actual appearance by KCP&L, it 16 was well known to Staff that we were -- that KCP&L was 17 involved in these facilitations with Jonathan Marks in 18 19 an attempt to resolve issues with the contractors. 20 **Q**. And I'm not saying Staff wasn't aware 21 that you had a facilitation with Jonathan Marks. I'm 22 saying we didn't receive any documentation related to that facilitation with Jonathan Marks, or any -- any 23 24 opinion.

25

A. I don't understand your question.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 MR. HATFIELD: She hasn't asked you one, 2 SO. 3 BY MS. OTT: I said Staff --4 0. 5 You want me to answer what you received? Α. I don't know how to answer that. 6 7 Are you aware that KCP&L objected to the Q. information related to the facilitation? 8 I'm not aware of that. 9 Α. 10 Ο. I'll hand you a copy of Staff Data 11 Request 652 in which KCP&L objected to any 12 communications related to the facilitation with 13 Jonathan Marks. Can you agree that KCP&L objected to any meetings, notes and correspondence between KCP&L, 14 Schiff Hardin and Jonathan Marks related to this issue? 15 I mean, I can read it. The description 16 Α. references Ken Roberts of Schiff Hardin. invoiced work 17 on 7/21/09, "Please provide a copy of the Alstom 18 contract amendment referenced here. Please provide a 19 20 copy of all meeting notes, correspondence between KCP&L and Schiff and Schiff and Jonathan Marks related to 21 22 this issue." 23 Response: "Please see the objection, information provided via attorney on 1/15/2011. 24 Objections: KCP&L objects to the provision of 'all 25

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1 meeting notes and correspondence between KCP&L and 2 Schiff and Schiff and Jonathan Marks' on the ground of 3 attorney-client privilege, work product doctrine and 4 mediation privilege. KCP&L also objects on the basis 5 that this data request is unduly burdensome." It's 6 dated 1/14/2011.

Q. Thank you. Did Schiff Hardin recommend8 Alstom to KCP&L?

A. NO.

9

10 Q. Did Schiff Hardin recommend that they11 award the contract for Alstom?

12 Α. Alstom participated in a bidding process. So did Schiff recommend? It's yes or no. 13 Q. We didn't not -- Alstom and B&W 14 Α. 15 participated in a bidding process. Through the bidding process, Alstom was selected. So Schiff didn't have a 16 role in recommending or Alstom -- Alstom won the award 17 pursuant to KCP&L's procurement process. Does that 18 19 answer your question? 20 Ο. So no, you didn't recommend Alstom to --21 KCP&L award Alstom the contract? 22 They were awarded pursuant to a KCP&L Α. 23 procurement process. 24 MS. OTT: I have nothing further. 25 JUDGE PRIDGIN: Ms. Ott, thank you.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Redirect? MR. HATFIELD: Yes, Judge. Just a little 2 3 bit. And to convince you I'm serious, I won't even get 4 up. 5 REDIRECT EXAMINATION QUESTIONS BY MR. HATFIELD: 6 7 Let's start where we ended. Just to be Q. clear on this, Ms. Ott was just asking you about Alstom 8 and your role with regard to the hiring of Alstom. And 9 I'll start at the end. Was it imprudent to hire 10 11 Alstom? 12 Α. Absolutely not. 13 Q. Why was it -- I assume the converse would be true, you believe it was prudent to hire Alstom on 14 15 this contract? 16 Absolutely. Α. 17 And can you explain why? 0. Number one, it was a great value on the 18 Α. contract. Mr. Drabinski has identified that it was 19 20 below the budget estimate that had been put into the 21 CBE. And based on our experience, it was a tremendous 22 value just in terms of the dollars that Alstom was willing to sign up for. It was, in fact, a fixed price 23 24 contract. 25 To the best of my knowledge, there was no

1 contract in the industry similarly signed for -- for 2 that value at a fixed price. We had a number of 3 utilities that contacted us afterwards and said can 4 you, in essence, get us that deal, and we said no, you 5 know, that this was -- it was -- it was a 6 one-of-a-kind.

And finally, I think Alstom has a great
reputation. They have a great product, and the -- that
product is seen today in a working form.

Q. I know you talked to Commissioner Kenney about that, so let's stay on that for just a minute. To give us some context, based on your experience in the industry and your years working in the industry, how many options are there in terms of companies that do -- I want to say what Alstom does.

A. There are at best a handful, and maybe
even less than that in terms of that were actively
bidding projects of that size. We had two that were
actively engaged and willing to get into a fixed price
contract.

Q. And in terms of your conversations with Commissioner Kenney about -- how should we say it? -how Alstom behaved, for want of a better term. In your experience, was that behavior significantly out of the norm for the construction industry?

1	A. Not at all. These are big numbers. It's
2	these are long, hard-fought negotiations on any type
3	of settlement and any of the of the good contractors
4	that know what they're doing in this business, all of
5	those negotiations are extremely hard fought.
6	Q. And then let me just clean something up
7	before we go to some bigger issues. Ms. Ott also
8	showed you a data request, and I think I remember
9	let me see if I'm right. Have you seen this before?
10	A. I don't believe I've seen it before. I
11	think it was if I'm reading the date correctly,
12	1/14/2011 would have been last week.
13	Q. So do you know whether this particular
14	discovery dispute has been submitted to Judge Stearley?
15	A. I have no idea.
16	Q. Do you know whether Judge Stearley has
17	ruled on this particular discovery dispute?
18	A. I have no idea.
19	Q. All right. Thank you. All right. Now,
20	I mentioned the big picture a minute ago. When we
21	started, we put up some sort of spread around the
22	room some boards with some timelines on them.
23	A. Yes.
24	Q. Are those things that you have referred
25	to at times during your testimony?

A. I have.

1

2 why do you need to refer to those? Ο. 3 It's a five-year project with multiple Α. dates and multiple issues happening at different phases 4 5 of the job. 6 And is it important to keep in mind when Ο. 7 various events are occurring on this five-year-long 8 job? I think it's -- I think it's critical in 9 Α. 10 terms of trying to provide helpful useful information 11 to the committee, to the Commission. 12 Q. And let's -- let's, then, talk about an 13 issue that came up with one of the Commissioners, I believe. Maybe even before that. Does the date of 14 15 Schiff Hardin's hiring appear on the big timeline? MR. HATFIELD: And the Commission has a 16 17 timeline similar to what's in front of you, I believe it's 74. 18 19 JUDGE PRIDGIN: I believe it's 74, yes. 20 BY MR. HATFIELD: 21 Exhibit 74. Does the date when Schiff Q. 22 Hardin was hired appear on that timeline? 23 It does. Α. 24 And do you have an 8.5 x 11 sheet in 0. front of you? 25

A. I do.

1

19

Q. And which page does that date appear on?
A. Page 1. And if you count the lines that
signify information from left to right, I believe it's
one, two, three, four, five -- I believe it's the sixth
line in, right after -- well, it says 8/17/2005, KCP&L
retained Schiff Hardin, LLP.

So you were having a bit of a colloguy, I 8 Ο. believe, with Commissioner Gunn about when you were 9 brought in and what problems there were, either before 10 11 or after, depending on your perspective. So I think we 12 can do this quickly, on this timeline, just to make sure we're on the same page. Before Schiff Hardin was 13 retained, there had been Burns & McDonnell, right? 14 15 Yes, on 9/9/2004. Α.

Q. There had been a regulatory plan approved
by the Kansas City Power & Light board of directors,
right?

A. Yes, on 2/1/2005.

Q. There was a stipulation and agreement
submitted to the Missouri Public Service Commission for
approval, right?

A. Yes, on 7/28/2005.

Q. The Missouri Commission approved thatsubmission, right?

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Α. Yes. 2 Down below the line here, right? **Q**. 3 Α. Yes. On July 28, 2005? 4 0. 5 Α. Yes, sorry, yes. 6 There was a purchase order issued to Ο. Black & Veatch --7 To prepare boiler specifications on 8 Α. 9 8/5/2005. And then Schiff Hardin was hired? 10 **Q**. 11 Α. That's correct. 12 Q. And Schiff Hardin was involved in the project from that point forward? 13 14 Α. Yes. 15 And so is that -- what are we looking at 0. here, three weeks after the Missouri Commission 16 approved the stipulation, Schiff Hardin is formally 17 attained? 18 19 Α. Approximately. 20 And just to clear up some testimony that 0. 21 you talked about earlier with regard to the CEP, 22 assuming that the CEP includes a target provisional acceptance date of June 1st of 2010, do you believe 23 that it was in any way imprudent for Kansas City Power 24 & Light to enter into a CEP that included a target 25

1 provisional acceptance with that date?

2 Absolutely not. Indeed, as part of Α. 3 Schiff's review of contracting strategy, the time period for construction as of that date fit within the 4 windows of construction that we had seen at other 5 6 plants. And in studying further plants that were done on or about this time, the time period for 7 construction, as identified, fit within that time 8 So there was nothing wrong with the 6/1/109 period. 10 date and indeed appeared to be very reasonable.

Q. And are you aware of any significant project decisions that were made by KCP&L before Schiff was retained?

14 A.

NO.

15 Now, staying on the big picture for just 0. a minute, there's been guite a bit of discussion with 16 17 counsel and some Commissioners concerning Schiff Hardin's project oversight. And let's just talk about 18 the big picture. In your experience in the industry, 19 20 when you get ready to -- I think you said that you've 21 done project oversight for other projects other than 22 this one, right? 23 Α. Yes.

Q. When you're getting ready to bid on oneof these projects, do you have sort of a general rule

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 of thumb -- "bid" is a wrong word. 2 I don't bid. Α. 3 Commissioner Jarrett asked you about 0. that, I think. When you're preparing a budget, you've 4 done that before? 5 6 Α. Yes. For one of these projects, do you have a 7 Q. general rule of thumb as to percentage of overall 8 project costs that needs to be budgeted for project 9 10 oversight? 11 Α. Yes. 12 And what -- what is that general Q. budgeting percentage? 13 For projects of this size for legal 14 Α. 15 contract administration, contract negotiation, dispute resolution during the course of the job, all of those 16 types of services, I think our budget has typically run 17 between one and two percent. Industry-wide looking at 18 19 projects where we've come in on the tail-end, I think 20 that my number of projects have had that budgeted anywhere from two to five percent. 21 22 If there is any type of litigation, there's any type of dispute, any problem, the low end 23 of that budget gets blown up. It looks like it's on 24 25 steroids and that's where you get to the five or six

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1	percent. If the project runs smoothly, it's typically
2	I believe in the two to three percent rage.
3	Q. All right. And so on this project, I
4	mean, now sitting here in hindsight, Mr. Roberts, looks
5	like a big number, \$20 million. Where do you come in
6	as a percentage on the total project?
7	A. We're below one percent.
8	Q. And is that consistent with what you've
9	seen in your personal experience with other projects?
10	A. That's typical for Schiff's work on
11	projects of this size with this type of magnitude.
12	Q. And I think you've already answered it,
13	but assuming a one percent actual cost to completion,
14	where does that fall on an industry-wide basis?
15	A. I believe and Dan Meyer can talk about
16	it it's an extremely low percentage and maybe
17	Nielsen can even talk about it. It's an
18	unbelievably it's at the low end of the spectrum.
19	Q. Now, continuing to talk about the Schiff
20	Hardin bills, you mentioned, I believe in
21	cross-examination from maybe Ms. Ott, the review that
22	was occurring from Mr. Riggins and Mr. Reynolds. And
23	I'm not sure that you've whether you finished. Can
24	you just briefly summarize what that review was?
25	A. Yes, I can. It would start with our

1 roles and responsibilities document that laid out the 2 types of services that we would provide, whether it was 3 the project controls setting up the actual data that would collect data on schedule or budget, to the 4 5 contract negotiations, to the contract administration that would include change orders, to the negotiations 6 of the issues that would arise on a project of this 7 size, to potentially helping them on the rate case. 8

10 responsibilities, which was generated in early fall of 11 '05, that gets folded into the big picture budget that 12 we've discussed that was presented to -- to KCP&L that 13 really laid out those roles and responsibilities and 14 put dollars associated with those tasks for a five-year 15 project.

So that document, that roles and

9

The key on that document was the idea The key on that document was the idea that there would be no surprises to Reynolds or Riggins during the course of the project as to what type of work would be coming.

The third point would be that before we had bodies onsite, people doing work, I would have conversations with Riggins and Reynolds where I would be describing who those people were going to be, their rates, their scope, we'd be talking about their expected hours. And there would be two to three

1 meetings with Riggins and Reynolds on those issues. 2 Number four, there was the vendor 3 liability report. Each month -- that would list that we had to prepare to give to Riggins and Reynolds, it 4 would list their current invoices. But more 5 importantly, it would give a one-month look-ahead as to 6 anything that we were doing again to verify to legal 7 and to Riggins and Reynolds the expected work that we 8 would do. 9

10 We were -- Number five, there would be a 11 prebill that I would walk -- excuse me, before I get to 12 the prebill, my internal team would do a deep dive on each of the issues. So Carrie Okizaki, others spent 13 many hours reviewing the bills to make sure the entries 14 15 were correct. And then I would review those bills line by line. Then would I have prebill meetings with 16 either Riggins or Reynolds where I would walk through 17 the bills; and more importantly, what the write-downs 18 19 would be to Riggins and Reynolds.

And just to give you a brief example, for the year 2010, on the January invoice, there were 147 entries, eight were written off. On the February 10th, there were 142 entries, two were written off. In March, there was 173 entries, seven were written off. And in April, there were 144 entries, four were written

off. On April, there was 136 entries, three were
 written off; June, there was 127 entries, ten were
 written off.

I can go down through it. Those types of 4 5 write-offs to make sure they understood how I was 6 adjusting it and why, that type of review would happen in the prebill and they would -- and we would have 7 discussions. Then the bill itself would be sent to 8 Riggins or Reynolds and there would be yet another 9 meeting going through the actual bill they got to make 10 11 sure that it comported with the discussion and the 12 prebill.

And so all in all, I would estimate that 13 on any Schiff invoice submitted to KCP&L, there was a 14 15 minimum of five meetings, and most likely seven to eight, going over our scopes of services for the --16 that month before they were incurred, description of 17 the rates, description of who was doing it, and then a 18 19 detailed explanation when they -- so when they got the 20 bill, they understood exactly what was written off, 21 write-downs.

And that's why in response to one of the Commissioner's questions on one of the days, why wasn't there a pushback. There was tremendous effort made. I would say by both KCP&L and Schiff so that when KCP&L

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1	got the bill, there were no surprises, they understood
2	exactly what was done, the scope, the size, the effort
3	was all, in essence, thoroughly discussed in multiple
4	meetings.
5	Q. So let me briefly ask you about an
6	invoice. Ms. Ott handed you, Exhibit 227-HC, and you
7	were having a discussion about a particular entry of
8	yours that actually appears on page 16, I believe. Do
9	you still have 272-нС?
10	A. I do, that was the 6/25/09 bill at
11	Medina.
12	Q. And I just want to, by way of example,
13	would you look at page 16, 17, 18, three pages starting
14	with the one Ms. Ott chose. Just to give the
15	Commissioners some perspective on another issue, are
16	there any redactions on any of those three pages
17	starting where Ms. Ott started and going back three
18	pages?
19	A. Yes, there are.
20	Q. And what are those?
21	A. On 6/26?
22	Q. No, no sorry.
23	A. Sorry, I thought you meant, no, sorry.
24	It's late. No, there are no redactions.
25	Q. Okay. So and there is narrative there

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 that takes, fair to say, almost three full pages, 2 right? 3 Α. Yes. Okay. So no redactions. Now, the 4 0. 5 question I was getting ready to ask you: Do any of those three pages reflect any what I call prebill 6 write-offs? Does that term mean something to you? 7 Yes, it was the process I just described 8 Α. on 6/26, Carrie Okizaki discussed strategy for Kiewit 9 10 and Alstom settlement agreements. That was a zero 11 time. On 6/30/09, review and analyze Alstom's response 12 to KCP&L settlement offer for Unit 2. Mandy Schermer's 13 time. 14 That's a zero entry? Ο. 15 Zero entry. And that's why in the Α. prebill discussion, I would walk through with Riggins 16 17 and Reynolds what exact work I was -- what they had shown for time, what I was writing down and why, so 18 19 that they wouldn't just see a zero and they would have a full understanding. And in each of those cases, I 20 21 would tell you I think that the time could have been 22 billed but it was an effort to -- to aggressively scrub 23 the numbers and give them a solid bill. So just one more question on the invoice 24 Ο. 25 and then we'll move on, but we have several

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1	Commissioners who have practiced law and billed people.
2	So on the first page we were looking at, Ms. Okizaki
3	has a zero entry?
4	A. Yes.
5	Q. And I notice that you have an entry,
6	telephone conference with Ms. Carrie Okizaki.
7	A. Yes.
8	Q. And then she has an entry, discussed
9	strategy for Kiewit and Alstom settlement agreements.
10	A. Yes.
11	Q. And is there some reason that her entry
12	is zero or that you reduced that? Is it because she's
13	having a conference with internal people?
14	A. Well, my time was for 6/25.
15	Q. My bad. Never mind.
16	A. It would have been where if I when I
17	was looking at the level of effort and what we were
18	doing to the degree I thought we were belt and
19	suspenders trying to hit something hard, I would go
20	through and aggressively in essence try to find areas
21	to give a discount for the bill.
22	Q. And now moving on from the invoices,
23	there was some discussion about your hourly rates and
24	geographic discounts and whether you had more than one
25	rate. I think that was with Commissioner Gunn. Does

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1	your testimony I can't remember which one it is, so
2	let's just say testimony, did you contain any schedules
3	that look at Schiff's hourly rates compared to other
4	law firms?
5	A. It was part of my testimony, and I'm on
6	the executive committee so I have access to this at
7	Schiff, we showed two studies that are well-renowned
8	within the legal community that in terms of what is the
9	standard rates in your area, geographic locations.
10	Those were both contained in my testimony, yes, sir.
11	Q. And one was a Pricewaterhouse study; is
12	that right?
13	A. One was a Pricewaterhouse and the other I
14	believe was the Citibank.
15	Q. All right. Now, also continuing with the
16	discussion of the big picture, we talked a lot about
17	Alstom and we talked about some different settlements
18	with Alstom and timing. You recall all of that?
19	A. Yes.
20	Q. Can you give the Commission a little
21	perspective on the amount of money that has been spent
22	with Alstom in this project?
23	A. I mean, all in, would have to go to the
24	control budget estimate, but you know, somewhere in the
25	range of I want to say seven to eight hundred million.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Okay. And in your testimony, I believe Q. it's in your direct, there's a little fold-out sheet 2 3 that has a schedule with it. Do you have that there? You'd have to direct it to me. Chuck. At 4 Α. this hour of the night. 5 6 I was afraid you were going to say that. Ο. 7 In your direct testimony -- actually, it's a schedule. 8 So it's an attachment to the testimony? Α. 9 Q. Yes. 10 Α. I don't have that up here with me, Chuck. 11 Q. Okay. I'll tell you what I'm going to 12 do. There's something like this in your testimony. 13 MR. HATFIELD: Judge, can I just approach 14 real quickly? 15 JUDGE PRIDGIN: You may. BY MR. HATFIELD: 16 I believe it's Schedule 5 down at the 17 0. bottom of that sheet, but can you just -- I don't want 18 you to get into all the detail of what's in it, but can 19 20 you tell us what that chart depicts? 21 This would be what we refer to as a Α. 22 Walson chart. That was typically prepared and 23 presented both to the team onsite but to the oversight committee for senior management. And it's showing --24 it's tracking Alstom's progress on the job. Their 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 monthly plan actual and earned manhours and it's --2 it's showing what the -- what they planned to do, what 3 they actually earned, and what their actual costs to earn those hours were. 4 5 Can you give us some general magnitude of 0. what the number of manhours attributable to Alstom have 6 7 been on this project? As of the week ending 12/06/09, Unit 2 8 Α. has actually expended 2,143,317 hours to earn 1,370,759 9 10 hours. 11 Q. Okay. And did you get an Alstom jacket? 12 Α. I did not. 13 Q. All right. So I guess rather than ask you a series of questions, there were a series of 14 15 questions that were asked by Ms. Ott, I believe, maybe by a Commissioner. And I think I understand the 16 17 general implication, so let me ask you: Did you roll-over to Alstom in these negotiations with them? 18 19 Α. Absolutely not. They were hard-fought, 20 long negotiations. 21 Did you have any reason to pull any Q. 22 punches in your negotiations with Alstom? 23 It was just the opposite. It was -- it Α. was a fulsome discussion where everything was put on 24 25 the table.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 And have you had experience with Alstom Q. 2 in the past in your career? 3 I have, and the predecessor that did this Α. work, ABB, as well. 4 5 And have you been adverse to Alstom in Q. the past? 6 By "adverse," they've been contractors on 7 Α. projects where we've represented the owner. 8 And I think you may have mentioned this, 9 0. 10 but just based on your experience, dealing with your 11 experience in the industry, was settling these claims 12 the best thing to do in order to control costs on this 13 project? 14 I think using the Nielsen standard of Α. 15 what constitutes prudence, there's no -- no doubt that given the -- the facts and issues and where we were in 16 17 each of the settlements with Alstom. it was the right thing to do. It was the prudent thing to do and I 18 19 think that the facts will support that it was always in the favor of KCP&L and that they got their bang for the 20 21 buck by making the settlements and advancing the 22 project to the dates and costs that it did finish. 23 Now, I think we -- the Commissioners get 0. it from your testimony, but just to be clear, were you 24 personally involved in the discussions with Alstom to 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 settle the claims that have been discussed? 2 Α. Yes. 3 And do you have any doubt that if you had 0. told Alstom to go pound sand, you'd end up in 4 5 litigation? 6 There is absolutely no doubt in my mind Α. 7 that we would have had major litigation with Alstom and it would have had a significant impact to both the 8 schedule and the cost of this project. 9 10 Ο. And if you had taken that course of 11 action and ended up in litigation, would the amount of 12 money that -- that ended up being paid to Schiff Hardin 13 have been even higher than what it's projected to be 14 now? 15 It would have -- there would have been Α. significant legal fees paid to Schiff or another firm 16 to resolve these controversies in a full-blown 17 arbitration. 18 19 MR. HATFIELD: Judge, I've saved to the 20 end, I'm almost done with this, I think we need to go 21 into HC just briefly. 22 JUDGE PRIDGIN: All right. Just a moment, we'll go into HC. 23 (REPORTER'S NOTE: At this point, an 24 in-camera session was held, which is contained in 25

<pre>volume 24, pages 2003 to { of the transcript.) volume 24, pages 2003 to</pre>	E١	/IDENTI/	ARY	HEARIN	G VOL	. 23	ER	-201	.0-0355	& 0356	01-25-2011
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EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 JUDGE PRIDGIN: We're back in public 2 form. 3 KENNETH ROBERTS testified as follows: BY MR. HATFIELD: 4 5 Exhibit 272 was an invoice -- maybe I 0. should have asked you this earlier. Was -- but in 6 reference to that, does Schiff break out on invoices 7 which portions of its bill are attributable to rate 8 9 cases? 10 Α. we do. 11 Q. And Exhibit 272 on the cover there has it 12 broken out Missouri and Kansas, correct? 13 Α. It does. And was that done on -- was that done 14 0. 15 routinely? 16 Α. Yes. 17 Commissioner Kenney asked you a question 0. about, and I believe Ms. Ott did as well, about having 18 19 Schiff Hardin attorneys here who are not witnesses --20 actually, let me break that into two parts. 21 There was a question about Mr. Meyer, and 22 the Mr. Meyer you identified is the same Mr. Meyer 23 that's providing testimony to this Commission, right? And who has not testified yet. 24 Α. And who we expected to testify a little 25 Q.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 earlier in the proceeding as I recall; is that right? 1 2 I believe so. Α. 3 All right. And then we have some 0. attorneys here who are not listed as witnesses? 4 5 That's correct. Α. 6 And without disclosing what you discussed Ο. 7 with Ms. Humphrey, can you tell us why you believe it's valuable to have them here? 8 First and foremost, this is a heavily 9 Α. contested hearing with Staff and Drabinski seeking a 10 11 disallowance that's above and beyond those sought in 12 Wolf Creek or Callaway percentage-wise. So it's a 13 heavily contested matter with huge numbers at stake for KCP&L. Number one. 14 15 Number two, the attorneys that are present here that -- the Schiff staff that's present 16 17 here has an intimate knowledge of the facts and issues and documents that pertain to this hearing and lived 18 and breathed this project for the last five years and 19 their value is in that knowledge and assisting KCP&L to 20 21 get the facts in evidence in front of this Commission 22 so that they can make a reasonable decision. 23 Commissioner Kenney -- or no, 0. Commissioner Gunn, I believe, you had a little 24 25 discussion about the use of attorney-client privilege

1 and how "using attorney-client privilege" is what I
2 wrote down might make it hard to analyze prudence. Can
3 you explain a little bit just at a high level how the
4 Commission -- what information the Commission has
5 available to analyze prudence even though
6 attorney-client privilege has been invoked in some
7 places?

T'd start off with T think that T leave 8 Α. 9 this to the attorneys, the amount of time that 10 documents have been redacted, percentage-wise is 11 extremely small, relates to commercial legal issues 12 that have been identified. More importantly, that's a great question for Nielsen because he was able to do 13 his prudence analysis, what were the facts available, 14 15 what information was given to senior management, were those reasonable and sound decisions given the facts 16 17 and circumstances, that analysis that Kris Nielsen did. 18 And then the second part, obviously, of 19 that analysis is that if it is anything, that it have 20 an impact. Dr. Nielsen's analysis, which I think is 21 pretty much standard in the industry, he was able to do 22 that and making his determination on prudence. And so I think the facts and information from reports and 23 documents that were not redacted was sufficient for Dr. 24 25 Nielsen, one of the heavyweights of the business, to

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1	make that decision. It can be done.
2	Q. Thank you. And I oh, Commissioner
3	Jarrett asked you about quarterly meetings with Staff
4	and whether you had been in some of those meetings.
5	A. I have.
6	Q. Can you share with the Commission the
7	questions Mr. Hyneman had for you during those
8	meetings?
9	A. I can't recall Mr. Hyneman ever asking a
10	single question.
11	MR. HATFIELD: Thank you. I don't have
12	any further questions, Judge.
13	JUDGE PRIDGIN: Mr. Hatfield, thank you.
14	Mr. Roberts, I believe you may step down.
15	THE WITNESS: Thank you.
16	JUDGE PRIDGIN: Thank you very much. Is
17	is it Mr. Nielsen or Dr. Nielsen?
18	MR. SCHWARZ: Judge, I would move to
19	strike all testimony asserting or referring to Schiff
20	Hardin services or costs as being in any way reflected
21	in the control budget estimate. And I do so on the
22	basis of foundation.
23	I asked Mr. Downey to identify the Schiff
24	Hardin costs in the CBE and he indicated that he could
25	not do so. I asked Mr. Roberts about budget matters

1 and he said -- Schiff Hardin budget matters, and he 2 indicated that the client had asserted attorney-client 3 privilege and he couldn't testify. Without -- without 4 that foundation, there is -- is no evidence --5 foundation evidence to support that any Schiff Hardin 6 services are referenced in the CBE.

I want to make clear that I'm not by this 7 suggesting that the Commission should strike all -- I'm 8 not moving to make any adjustment based on that. 9 But to the extent that -- that the -- that there is 10 11 testimony and there is simply no foundation that any of 12 the costs on the CBE is attributed to Schiff Hardin. 13 JUDGE PRIDGIN: I will -- let me inquire, Mr. Schwarz. I don't know -- if you're only wanting to 14 15 exclude certain portions of the testimony, do you need a transcript and do you need to file a motion to say 16 17 these are the lines? 18 MR. SCHWARZ: I have not gone through -there may be no such references, although I think there 19 20 are. 21 JUDGE PRIDGIN: All right. 22 MR. SCHWARZ: And yes, I would need to 23 eventually identify specific references. But I want to alert the parties now and the Commission now that there 24

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is simply no foundation for those particular statements

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1 and assertions.

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JUDGE PRIDGIN: All right. And I appreciate it, Mr. Schwarz. It's my preference if you would raise that in a written motion and certainly reference the page numbers and line numbers and give parties a chance to respond so in case the Commission does rule in your favor.

MR. SCHWARZ: Yes, yes.

MR. HATFIELD: And Judge, just so we're 9 10 clear on what it is that Mr. Schwarz is going to be 11 doing, the Commission's own Staff filed an audit report that includes references to the Schiff Hardin control 12 budget estimate of \$7.1 million in the Iatan 2 cost 13 report. So if we're going to talk about striking 14 15 references, I assume we'll take it up in all testimony that's been pre-filed with this Commission. 16 17 MR. SCHWARZ: That's correct. 18 JUDGE PRIDGIN: All right. Anything further before -- is it Dr. Nielsen --19 20 MR. FISCHER: Yes. JUDGE PRIDGIN: -- before he takes the 21 22 If you'll come forward to be sworn. I don't stand? plan on going much more -- much later than 9:00 or 23 I realize we may not get very far, but figure 24 9:30. we'll just continue to go forward and call it a night 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 here in roughly an hour or so and resume in the 2 morning. Okay. Anything further before I administer 3 the oath? (The witness was sworn.) 4 5 JUDGE PRIDGIN: Mr. Fischer, anything before he stands cross? 6 7 MR. FISCHER: Yes, I have a little direct. 8 9 DIRECT EXAMINATION 10 QUESTIONS BY MR. FISCHER: 11 Q. Please state your name and address for 12 the record. Kris, K-r-i-s, Nielsen, N-i-e-l-s-e-n. 13 Α. 1750 Emmrick Road, Cle Elum, two words, C-l-e, E-l-u-m, 14 15 washington 98922. Dr. Nielsen, are you the same Kris 16 0. Nielsen that caused to be filed in this case rebuttal 17 testimony that for your information has been marked as 18 Exhibit 46-HC and 46-NP? 19 20 Α. Yes. 21 Do you have any corrections that you need Q. to make to that testimony? 22 23 Α. NO. If I were to ask you the questions that 24 Q. 25 are contained in that testimony tonight, would your

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 answers be the same? 2 Α. Yes. 3 And are they true and accurate to the 0. best of your knowledge and belief? 4 5 To the best of my knowledge and belief. Α. 6 And are there some schedules attached to Ο. 7 that -- are attached to your testimony? I don't know -- we got exhibits. 8 Α. 9 Q. Exhibits, okay. And do those exhibits accurately depict what they're intended to show? 10 11 Α. I think so. 12 Q. Okay. 13 MR. FISCHER: Judge, with that, I move for the admission of 46-HC and 46-NP and tender the 14 witness for cross. 15 JUDGE PRIDGIN: 46-HC and 46-NP have been 16 17 offered. Any objections? Hearing none, they are admitted. 18 (Exhibit Nos. 46-HC and 46-NP were 19 received into evidence.) 20 21 JUDGE PRIDGIN: Mr. Fischer, anything 22 further before he stands cross? 23 MR. FISCHER: No, sir. 24 JUDGE PRIDGIN: All right. Thank you. Mr. Schwarz? 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 CROSS-EXAMINATION 2 QUESTIONS BY MR. SCHWARZ: 3 Good evening, sir. 0. Good evening. 4 Α. 5 You testified on behalf of the company in 0. Kansas in front of the Kansas Corporation Commission, 6 7 did you not? Yes. I did. 8 Α. were you retained for both that case and 9 Q. this case at the same time? 10 11 Α. Yes. 12 And when were you retained? Q. It was late summer, early fall of 2008. 13 Α. 14 Okay. What have been your -- what were **Q**. your fees for testifying in Kansas? 15 I don't -- I didn't break my fees out 16 Α. 17 separately. 18 Q. You didn't break your fees out separately as between Kansas and Missouri? 19 20 Α. No, I didn't. 21 Okay. How much were your fees Q. 22 altogether? 23 Oh, for the for two cases in Kansas, the Α. Iatan 1 case in Missouri, the hearings in Missouri in 24 April and this docket, plus doing the whole review, I 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 think they're about \$1.7 million. 2 And I apologize, when I say "you," Q. 3 Pegasus is the one who --4 Α. Yes. 5 -- does the bills? Q. 6 Α. Yes. And -- and Pegasus activities include 7 Q. more than just yourself? 8 9 Α. Yes. I didn't mean to imply that it was you 10 Q. 11 personally. 12 Α. well, I answered the whole company. Okay. How many days personally did you 13 Q. 14 spend on the Iatan site? 15 On the Iatan site? I think three. Α. MR. SCHWARZ: I don't think I have 16 17 anything further. 18 JUDGE PRIDGIN: Mr. Schwarz, thank you. Mr. Mills? 19 20 CROSS-EXAMINATION 21 QUESTIONS BY MR. MILLS: 22 Dr. Nielsen, I believe you just answered **Q**. that you testified in Kansas on behalf of the company; 23 is that correct? 24 25 Yes. Α.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Have you ever sponsored a prudence Q. 2 disallowance on behalf of a consumer advocate? 3 Α. Yes. And were you successful in that 4 0. 5 disallowance? 6 Α. They settled. 7 So have you ever sponsored a disallowance Q. on behalf of a consumer advocate that was accepted by a 8 9 Commission? 10 Α. No, I have not. 11 Q. Okay. 12 MR. MILLS: No further questions. 13 JUDGE PRIDGIN: Mr. Mills, thank you. 14 Ms. Kliethermes. 15 CROSS-EXAMINATION 16 QUESTIONS BY MS. KLIETHERMES: 17 Thank you. Good evening, Mr. Nielsen. 0. 18 Good evening. Α. Did you find any imprudence at Iatan? 19 Q. 20 Α. Yes. 21 And what was that imprudence? Q. 22 There was two instances of imprudence Α. 23 that I quantified -- found and then quantified. The WSI premium portions of overtime that were paid by 24 25 KCP&L, and then the expenses with respect to the aux

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 boiler, auxiliary boiler. 2 Is your testimony that all the **Q**. 3 documentation that was available to Pegasus was available to Staff? 4 5 I believe so. Α. 6 Do you have your rebuttal testimony with Q. you? 7 8 Α. Yes. Would you turn to page 46? 9 Q. 10 Α. Forty-six? Yes. 11 Q. Do you contend that you did a prudence 12 review or a prudence audit? Prudence audit. 13 Α. And how do you distinguish those two? 14 Ο. 15 I don't. Α. Did you do that using the -- and I'll 16 Q. 17 refer to GAGAS. Do you know what that is? Yes, ma'am. 18 Α. And what is GAGAS? 19 Q. 20 Α. The government auditing -- let's see, 21 government -- I got it right here, government auditing 22 standards. 23 And did you use the 2007 revision of Q. that? 24 25 Yes. Α.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 And you did your review using GAGAS? Q. 2 Yes. Α. Does GAGAS define a "prudence audit?" 3 0. As I said before the Commission last 4 Α. 5 April, that prudence audits are -- are a function or 6 subset. 7 I believe my question can be answered Q. with either a yes or a no. 8 9 Α. Yes. GAGAS does define a "prudence audit?" 10 **Q**. 11 Α. They define performance audits, which 12 prudence audits are a subset of performance audits. Does the word "prudence" appear anywhere 13 Q. in GAGAS? 14 15 Α. NO. On page 46, you refer to a prudence audit 16 Q. 17 -- or I'm sorry, a prudence review or audit is a category of performance audit. 18 19 Α. Yes. Is that definition found anywhere in 20 Ο. 21 GAGAS? 22 I believe so. Not -- by the very nature Α. of the definition of performance audit, it includes a 23 prudence audit. 24 And where is that definition of 25 Q.

1 "performance audit" found?

2	A. As I footnoted on the bottom of that
3	page, you will find a series of quotes that I put in
4	this related to GAGAS, and I footnoted each of those
5	where it's found within GAGAS. That also comports with
6	GAGAS having been accepted by NARUC, which is the
7	National Association of Regulatory Commissioners.
8	Q. So your testimony is that a definition
9	that a prudence audit I'm sorry, I keep misreading,
10	that a prudence review or audit is a category of
11	performance audit. It is your testimony that that
12	definition is from GAGAS?
13	A. Yes.
14	MS. KLIETHERMES: May I approach?
15	JUDGE PRIDGIN: You may.
16	(Exhibit No. 273 was marked for
17	identification by the Court Reporter.)
18	BY MS. KLIETHERMES:
19	Q. Could you identify what I've just handed
20	you?
21	A. It looks like the 2007 revision of the
22	government auditing standards.
23	Q. Can you show me the word "prudence" in a
24	single instance in that document?
25	A. I said that it doesn't appear in this

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 document. But you just said that a definition that 2 **Q**. a prudence audit is a -- I'm sorry, what was the word 3 again? 4 Performance audit. 5 Α. -- is a category of performance audits. 6 Ο. 7 Α. Yes. You just stated that that definition is 8 0. in GAGAS. 9 I don't believe I said it's in GAGAS. 10 Α. Ι 11 said if you take the definitions of performance audits 12 and compare them to the definitions of prudence audits, they're a subset of performance audits. 13 14 And can you point to a single **Q**. authoritative source that identifies that? 15 16 Α. Yes. 17 what would that source be? 0. 18 As I said, NARUC -- let me start out by Α. saying that in 1984, NARUC commissioned my firm as part 19 20 of a study that they had done to define "prudence" and 21 the standards that should be applied to prudence. And 22 they recommended that GAGAS be accepted because GAGAS 23 has been in existence ever since then. Not the 2007 edition, but GAGAS standards, because we were judging 24 the performance of companies on behalf of utility 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 commissions and what would -- so they said that the 2 only standards that are existing are the yellow book 3 standards, or the GAGAS standards. And so based on the study that we did for NARUC. 4 5 SO NARUC? Q. That's all -- that's one of the 6 Α. authoritatives. 7 8 Is there a NARUC publication that adopts **Q**. 9 this finding? 10 Α. Yes. 11 Q. And what is that publication? 12 Α. I don't remember the name of the publication, but it was done in the mid-80s, in the 13 hype of all of the nuclear prudence reviews. 14 15 Are you a project management 0. professional? 16 17 Yes. ma'am. Α. Do you consider yourself an expert on 18 Q. 19 matters of accounting? 20 Α. Cost accounting. 21 Do you have your -- I'm sorry, what about Q. 22 general accounting? 23 Α. NO. Do you consider yourself an expert on 24 **Q**. 25 matters of auditing?

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1	A. Yes.
2	Q. Do you consider yourself pardon me.
3	Do you consider yourself an expert on matters of cost
4	engineering?
5	A. Yes.
6	Q. Do you consider yourself an expert on
7	matters of rate-making?
8	A. Rate-making? No.
9	Q. Are you an engineer?
10	A. Yes.
11	Q. Are you a licensed professional engineer?
12	A. NO.
13	Q. What professional licenses do you hold?
14	A. I hold a law degree or a license from
15	the state of Virginia and a certification by the PMP
16	and as and I also hold a license from the Royal
17	Institution of Chartered Surveyors on the risk
18	management college, the project management college, and
19	forensic college.
20	Q. Are there any additional professional
21	certifications or registrations that you hold?
22	A. Yes. I'm also a professional engineer in
23	Japan, which licensed by the like in the British
24	system, the institution, the Japanese Society of Civil
25	Engineers is the licensing body; whereas in this

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 country, they're separately done by boards. 2 You're not directly engaged by KCP&L, are 0. 3 you? 4 Α. NO. 5 what's the nature of your relationship to Q. 6 KCP&L? 7 I was hired by the law firm that KCP&L Α. hired, Duane Morris, as their prudence counselor. 8 So is it your testimony that you've been 9 Q. engaged to perform a prudence audit for KCP&L? 10 11 Α. Yes, as an independent prudence audit. 12 MS. KLIETHERMES: May I approach? 13 JUDGE PRIDGIN: You may. 14 (Exhibit No. 274-HC was marked for 15 identification by the Court Reporter.) BY MS. KLIETHERMES: 16 17 Could you identify the document I've 0. latently handed you? 18 19 Α. Pegasus Consulting Agreement. 20 MS. KLIETHERMES: And do we need to go in 21 HC for this? 22 If we could go in-camera briefly, please. 23 JUDGE PRIDGIN: Just a moment. (REPORTER'S NOTE: At this point, an 24 in-camera session was held, which is contained in 25

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EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 JUDGE PRIDGIN: All right. We are back 2 in public forum. 274-HC has been offered. Any 3 objections? Hearing none, 274-HC is admitted. (Exhibit No. 274-HC was received into 4 5 evidence.) 6 KRIS NIELSEN testified as follows: 7 BY MS. KLIETHERMES: Did you look at all of the Iatan 8 Ο. construction project costs in the course of your audit? 9 I can't say that I looked at every cost. 10 Α. 11 Q. Did you look at the Schiff Hardin rates 12 for the project controls and project management service when you were performing your audit? 13 14 Α. Yes. 15 In a typical prudence audit performed by 0. Pegasus, would you look at the rates for outside 16 17 consultants? 18 Α. Just in passing. 19 Q. And you state that you did not perform a construction audit for KCP&L. correct? 20 21 No, I did not. Α. 22 If you were performing a construction Ο. audit, would you have looked at the rates for outside 23 consultants? 24 I could. A construction audit is defined 25 Α.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 by the contractual terms and the scope, statement of 2 the audit. If the statement of the construction audit 3 was to look at those costs or all costs, I would have. Do you know whether you were required to 4 0. 5 or whether anyone was required to on your behalf file 6 pleadings with the Commission to obtain access to documents held by KCP&L for Pegasus's audit? 7 I don't understand the question. 8 Α. Did you have to seek -- were you able to 9 0. 10 freely obtain any and all discovery you sought in the course of this audit? 11 12 Α. I had access to all of the documents that were made available to both the Kansas and Missouri 13 14 Staff. 15 So you never had to file a motion to 0. compel or have one filed on your behalf? 16 17 Α. NO. It's correct that you haven't produced a 18 Ο. 19 report or review other than your rebuttal testimony? 20 Α. That's not a report. 21 Do you have an opinion whether a state Q. 22 public service commission can lawfully disallow a prudent expense if that expense is not a benefit to 23 retail ratepayers? 24 I didn't look at that. 25 Α.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 Do you believe that it is possible for Q. 2 there to be a prudent expense that is not a benefit to 3 retail ratepayers? It depends on many factors. 4 Α. 5 I believe you said you have your 0. 6 testimony with you? 7 Yes. Α. Could you turn to Exhibit 2 to your 8 **Q**. 9 rebuttal testimony? Exhibit 2. Yes. 10 Α. 11 Q. Bear with me while I get to Exhibit 2. 12 In Exhibit 2 under Heading A, do you describe power projects in which you have done a -- an audit work? 13 14 This is representative of my non-nuclear Α. 15 power plant experience, just like it says. What was the approximate year on the Red 16 0. 17 Hills -- is that Massachusetts plants? 18 Α. Mississippi. Mississippi, I'm sorry. Second grade was 19 Q. 20 a long time ago. 21 Α. Red Hills was approximately 2001, 2002, 22 to 2006. 23 what was the date on the McAdoo, 0. Pennsylvania plant? 24 25 About the mid-'80s. Α.

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 what was the date on the Spurlock, Q. 2 Kentucky, plant? 3 Oh, we did several jobs with regards to Α. Spurlock. This is Spurlock 1. This was the original 4 5 construction, so that would have been about 1982. 6 And if you can pronounce the --Ο. 7 Scherer. Α. Thank you. In Georgia, what was the year 8 0. 9 on that? 10 Α. well, there are four units of plant at 11 Scherer. They began in the late '80s and the fourth 12 unit was completed probably by 1994. All right. And the Ohio plants? 13 Q. That would have been in the late '80s. 14 Α. 15 And the Jeffrey, Kentucky plant? 0. It's the Jeffrey Energy Plant actually in 16 Α. 17 Kansas. Oh, I'm sorry, and what's the year on 18 Q. that? 19 20 Α. That was about 1989, 1990. 21 All right. And I believe the heading on Q. 22 that indicates that these are both coal- and 23 petroleum-fuelled plants? They're representative of coal and 24 Α. 25 petroleum plants, yes, fuelled plants.

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1	Q. Could you indicate which of those are
2	coal, of the U.S. plants?
3	A. All of those that you've listed, that you
4	asked me questions about.
5	Q. Could you identify which of those were
6	EPC? And first let me say, what does the term
7	"EPC" mean to you?
8	A. It's EPC contract is engineered,
9	procure, construct contract from a single source. If
10	it's for the whole plant or there can be components of
11	various plants that can be done on EPC.
12	Q. All right. Can you identify which of
13	these your review was of an EPC contract?
14	A. The Red Hills plant was Bechtel was the
15	EPCM on the project. Alstom was actually the boiler
16	manufacturer on that plant, and I think they had the
17	turbine, too.
18	Q. And is that the only one that was EPC?
19	A. No. The McAdoo plant was EPCM, although
20	there were fixed-priced EPC procurement of components;
21	Spurlock was a fixed-priced EPC contract. The four
22	units of plant Scherer were done two of them were
23	done, as I recall, as fixed-price EPC contracts. The
24	third and fourth units were multiprime. Jeffrey Energy
25	Center, I think that was a combination which had

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 components of the plant, fixed-priced EPC contracts and 2 the rest was multiprime. 3 And what was the level of your engagement 0. again on the U.S. plants only? 4 Oh, the Red Hills plant, we were retained 5 Α. by the utility. 6 Let me clarify, when I say "your," your 7 Q. personal as opposed to Pegasus. 8 I worked on all of these plants. 9 Α. 10 Q. I'm saying if there were other engineers 11 or other personnel involved, what was the level of your 12 personal involvement or engagement versus Pegasus in 13 general? 14 I was the project manager on all of these Α. 15 plants --16 Okay. Q. 17 -- for our work. Α. If you could, turn to Exhibit 3. 18 Q. 19 JUDGE PRIDGIN: And Ms. Kliethermes, I 20 hate to interrupt, do you have an idea about how much 21 cross you have remaining? 22 MS. KLIETHERMES: I guess an hour. 23 JUDGE PRIDGIN: Okay. Because we're approaching nine o'clock and it's going to be awhile 24 before Ms. Kliethermes ends, I would propose adjourning 25

EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 for the evening until about 8:30 or so. Ms. 2 Kliethermes? 3 MS. KLIETHERMES: If I could -- this next question is actually pretty simple and I think it would 4 5 benefit them to have the evening. 6 JUDGE PRIDGIN: Absolutely. 7 BY MS. KLIETHERMES: And this is a scribbled note from one of 8 Ο. our other counsel. On Exhibit 3, I'm told that it says 9 prudence reviews but the actual documents included in 10 11 the schedule are something different. 12 Α. It's a complete listing of testimony and 13 depositions that I have given. The prudence matters are contained therein, in which I've given testimony. 14 15 Okay. And I was told, and I may have 0. misunderstood this, that you would be undertaking some 16 17 effort or your counsel would undertake some efforts to correct that this is not a listing of only your 18 prudence reviews? 19 20 Α. No, we went over, I think took a 21 half-hour to go through my prudence reviews in the deposition. And Mr. Dottheim said at the conclusion 22 that that would be satisfactory, that if they wanted 23 something in addition, they would file a DR. 24 25 Okay. So then for purposes of wrapping Q.

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1	this up, would it suffice to say that all of the
2	projects listed in your schedule or sorry, the
3	Exhibit 3 to your rebuttal testimony are not, in fact,
4	prudence reviews?
5	A. True.
6	MS. KLIETHERMES: We can finish there for
7	the evening.
8	JUDGE PRIDGIN: All right. Ms.
9	Kliethermes, thank you. Is there anything further from
10	counsel before we adjourn for the evening? All right.
11	Hearing nothing, we will stand in recess until 8:30
12	a.m. and Dr. Nielsen will retake the stand.
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EVIDENTIARY HEARING VOL. 23 ER-2010-0355 & 0356 01-25-2011 1 CERTIFICATE OF REPORTER 2 STATE OF MISSOURI) ss:) 3 COUNTY OF GASCONADE) 4 5 I, JENNIFER L. LEIBACH, Registered Professional Reporter, Certified Court Reporter, CCR 6 #1780, and Certified Realtime Reporter, the officer 7 before whom the foregoing matter was taken, do hereby 8 certify that the witness/es whose testimony appears in 9 the foregoing matter was duly sworn; that the testimony 10 11 of said witness/es was taken by me to the best of my 12 ability and thereafter reduced to typewriting under my direction; that I am neither counsel for, related to, 13 nor employed by any of the parties to the action in 14 15 which this matter was taken, and further that I am not a relative or employee of any attorney or counsel 16 17 employed by the parties thereto, nor financially or otherwise interested in the outcome of the action. 18 19 20 21 Court Reporter 22 23 24 25

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