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1 BEFORE 2 THE PUBLIC UTILITIES COMMISSION OF OHIO 3 In the Matter of the Fuel: Adjustment Clauses For 5 Columbus Southern Power : Case No. 09-872-EL-FAC Company and Ohio Power : Case No. 09-873-EL-FAC 6 Company. . 8 CONFIDENTIAL PROCEEDINGS before Mr. Jeffrey Jones and Ms. Greta See, Attorney 10 Examiners, at the Public Utilities Commission of 11 Ohio, 180 East Broad Street, Room 11-A, Columbus, 12 Ohio, called at 10:00 a.m. on Monday, August 23, 13 2010. 14 15 VOLUME I 16 17 18 19 20 21 22 ARMSTRONG & OKEY, INC. 222 East Town Street, Second Floor Columbus, Ohio 43215-5201 (614) 224-9481 - (800) 223-9481 23

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APPEARANCES:

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American Electric Power By Mr. Steven T. Nourse Mr. Matthew J. Satterwhite Ms. Julie L. Atchison One Riverside Plaza Columbus, Ohio 43215-2373

On behalf of the Companies.

Janine L. Migden-Ostrander By Mr. Michael E. Idzkowski And Mr. Gregory J. Poulos 10 West Broad Street, Suite 1800 Columbus, Ohio 43215-3485

On behalf of the Residential Consumers of the Companies.

McNees, Wallace & Nurick
By Mr. Samuel C. Randazzo
Mr. Joseph M. Clark
Ms. Lisa McAlister
Fifth Third Center, Suite 1700
21 East State Street
Columbus, Ohio 43215

On behalf of the Industrial Energy Users of Ohio.

Richard Cordray, Ohio Attorney General William Wright, Section Chief Public Utilities Section
By Mr. Werner L. Margard III and Mr. Thomas W. McNamee
180 East Broad Street, 9th Floor Columbus, Ohio 43215-3793

On behalf of the Staff of the Public Utilities Commission.

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Monday Morning Session, August 23, 2010.

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24 25 Commission of Ohio has called for hearing at this time and place case No. 09-872 and 09-873-EL-FAC, that being In the Matter of the Fuel Adjustment Clauses for Columbus Southern Power Company and Ohio Power Company.

EXAMINER JONES: The Public Utilities

My name is Jeffrey R. Jones. Also joining me on the Bench will be Greta See. We have been assigned by the Commission to hear these cases.

At this point in time I'll take appearances on behalf of the parties. On behalf of Columbus Southern Power and Ohio Power Company.

MR. NOURSE: Thank you, your Honor. On behalf of Columbus Southern Power Company and Ohio Power Company, Stephen T. Nourse, Matthew J. Satterwhite, Julie L. Atchison, 1 Riverside Plaza, Columbus, Ohio 43215. Thank you.

EXAMINER JONES: Thank you. On behalf of the staff of the Public Utilities Commission of Ohio.

MR. MARGARD: Thank you, your Honor. behalf of the staff of the Public Utilities Commission, Richard Cordray, Attorney General,

William Wright, Section Chief, Public Utilities 2 Section, by Assistant Attorneys General Werner 3 Margard and Thomas McNamee, 180 East Broad Street, 6th floor, Columbus, Ohio. EXAMINER JONES: Thank you. On behalf of the office of the Ohio 7 Consumers' Counsel. MR. IDZKOWSKI: Thank you, your Honor. 9 On behalf of the residential customers of Columbus 10 Southern Power and Ohio Power Company, the Ohio 11 Consumers' Counsel, Janine L. Migden-Ostrander, by 12 Assistant Consumers' Counsel Michael Idzkowski, 10' 13 West Broad Street, Suite 1800, Columbus, Ohio, 43215. 14 EXAMINER JONES: On behalf of Industrial 15 Energy Users, Ohio. 16 MR. CLARK: Thank you. On behalf of the 17 Industrial Energy Users, Ohio, Joseph M. Clark, 18 Samuel C. Randazzo, Lisa McAlister, from the office

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EXAMINER JONES: Thank you. Is counsel present from Intervenor Ormet Primary Aluminum Company?

of McNees, Wallace & Nurick, 21 East State Street,

(No response.)

17th floor, Columbus, Ohio, 43215.

EXAMINER JONES: There's no response.

At this time we will take up any preliminary items that the parties have before we begin the first witnesses.

Mr. Nourse, do you have anything?

MR. NOURSE: Yes. Thank you, your Honor. A couple matters. First of all, with respect to confidentiality, we had a discussion off the record. There are several areas that have been redacted from the audit report regarding several topics and competitively sensitive matters relating to coal contracts that we would like to ensure remain confidential consistent with the June 29th protective order in this case.

And I believe that the method that we've arranged or agreed to proceed in order to best protect that information would be to conduct cross-examination under seal, and the companies will work with the parties and the Commission to redact the transcripts. We can produce a public version of the transcript to be filed in the docket, and I believe that's the best way to proceed in this case given the prevalence of that confidential data throughout the audit report and the parties' testimony.

EXAMINER JONES: Any parties disagree

with Mr. Nourse's characterization?

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MR. IDZKOWSKI: No, your Honor.

EXAMINER JONES: Thank you. Then that is how we will proceed.

Mr. Nourse, your next issue.

MR. NOURSE: Yes, your Honor. The companies indicated at the prehearing conference that we'd likely want to file rebuttal testimony. We do have some narrowly focused rebuttal testimony that's been completed. It's being copied right now. It is a few pages from each of the three witnesses that deal with the accounting and the coal-related matters.

We would propose to file and serve it on the parties, hand-deliver it this morning, and have those company witnesses adopt that rebuttal at the conclusion of the other parties' and the auditor's testimony in this case, at this point reserving the possibility of doing some limited oral rebuttal in addition to that written rebuttal.

We will have that momentarily this morning and serve it on the Bench and the parties, if that's acceptable.

EXAMINER JONES: Thank you.

Any comments or concerns with

Mr. Nourse's suggestion?

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MR. CLARK: Your Honor, the only concern I would have or question would be, I assume we'll reserve all rights for motions to strike or other matters that might be outside the scope of rebuttal if that happens.

EXAMINER JONES: Thank you, Mr. Clark. I was just going to say that of course you may file information that will not be deemed admissible or anything in this proceeding or otherwise accepted by the Commission. It will be subject to the appropriate motions to strike when it's presented.

But I would appreciate if you would get that rebuttal testimony in the parties' hands as soon as you can this morning.

MR. NOURSE: Thank you, your Honor.

EXAMINER JONES: Including the Bench.

MR. NOURSE: Yes. Thank you, your Honor.

EXAMINER JONES: Any other preliminary

items before we begin this morning?

MR. NOURSE: No, your Honor.

may call your first witness.

MR. MARGARD: Thank you, your Honor. The parties have requested an opportunity to

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cross-examine the auditors and the auditors are being made available for that purpose. Preliminary to calling the first of the auditors, I would request that the Report of the Management/Performance and Financial Audits in this case be marked as Commission-ordered Exhibit No. 1.

I have copies of both the redacted and confidential versions. I would request that the redacted version be marked as Commission-ordered Exhibit 1A and that the confidential version be marked as Commission-ordered Exhibit 1B. Since these proceedings are closed for purposes of examination, I would presume that most of the questions will be asked with respect to the confidential version, and for the sake of convenience of the parties I would think either "audit report" or "Commission Exhibit 1" would suffice to identify that document.

That being said, your Honor, I would call Mr. Ralph C. Smith to the stand.

EXAMINER JONES: Thank you, Mr. Margard, and those documents shall be so marked.

(EXHIBITS MARKED FOR IDENTIFICATION.)

EXAMINER JONES: I, too, would ask that since we are under a closed record at this point in time that we use the confidential version which has

	<u> </u>
1	been marked 1B for most references unless otherwise
2	stated.
3	Would you please raise your right hand?
4	(Witness sworn.)
5	EXAMINER JONES: Thank you. You may
6	proceed, Mr. Margard.
7	MR. MARGARD: .Thank you.
8	
9	RALPH C. SMITH
10	being first duly sworn, as prescribed by law, was
11	examined and testified as follows:
12	DIRECT EXAMINATION
13	By Mr. Margard:
14	Q. State your name and business address,
15	please.
16	A. My name is Ralph C. Smith. My business
17	address is Larkin & Associates, PLLC, 15728
18	Farmington Road, Livonia, Michigan, 48154.
19	Q. Thank you.
20	MR. MARGARD: Your Honor, may I approach?
21	EXAMINER JONES: Yes, you may.
22	_(EXHIBIT MARKED FOR IDENTIFICATION.)
23	Q. Mr. Smith, I have handed you a multipage
24	document marked for purposes of identification as
25	Staff Evhibit 1 Do you recognize this document?

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- Q. And is this the document that was submitted as part of the proposal to perform the audits in this case?
 - A. Yes, it is.

Yes.

- Q. And does this document set forth your professional qualifications?
 - A. It does.
- Q. Do you have any changes, additions to this document?
 - A. No.
- MR. MARGARD: Can all of the parties hear Mr. Smith? Do we need to use the microphones?

 (Off the record.)
- EXAMINER JONES: Mr. Margard, you may continue.
- MR. MARGARD: Thank you, your Honor.
 - Q. Mr. Smith, do you have before you

 Commission-ordered Exhibit No. 1, the

 Management/Performance and Financial Audit performed
 in these cases?
 - A. Yes, I do.
 - Q. And did you assist in the preparation of these reports?
 - A. I did, yes.

7	Q. Are you able
2	you were responsible for
3	A. Yes. Larkin
4	for Chapter 7, the finar
5	Adjustment Clause Rider.
6	Q. Have you rev
7	your testimony today to
6	any changes, corrections
9	A. Yes, I have.
10	of minor typos. Other t
11	accurate.
12	Q. Do you want
13	us?
14	A. Sure. At pa
15	from the bottom, it says
16	"FAC"; it says the cumul
17	under, u-n-d-e-r, under
18	one other typo and that
19	the seventh line up from
20	"Public Service PUCO of
21	"PUCO," it should say "C
22	Those are th
23	aware.
24	EXAMINER JON

e to identify which sections r assisting with? 1 & Associates was responsible ncial audit of the Fuel viewed that chapter prior to determine whether there are s, or modifications required? I notice there's a couple than that, it appears to be to make those corrections for age 7-24 the sixth line up s, it starts with the word lative FAC. It should say recovery. And then I noticed one's on page 7-86, this is n the bottom and it says Indiana." Instead of saying Commission." ne only changes of which I'm MES: Very good.

MR. MARGARD: Your Honor, I would make

Mr. Smith available for cross-examination.

EXAMINER JONES: Thank you.

Mr. Idzkowski.

MR. IDZKOWSKI: Yes, thank you, your Honor. As OCC raised off the record, we would wish to now on the record, most of the questions we would have had for our witness will be addressed in a stipulation that the OCC is drafting and that all of the parties in this case, except for Ormet, have thus far seen and agreed to, so we just have a few questions for this witness.

EXAMINER JONES: Thank you.

MR. IDZKOWSKI: That stipulation will be prepared and submitted during the course of this hearing.

EXAMINER JONES: Thank you,

Mr. Idzkowski.

CROSS-EXAMINATION

20 By Mr. Idzkowski:

- Q. Can I refer you to your financial audit recommendations on page 1-7, please.
 - A. Okay, I'm there.
- Q. Thank you. Regarding the first financial audit recommendation, there you're discussing FAC

workbooks explanations and identifications of the differences between the includable FAC accounts or amounts recorded in the general ledger versus includable FAC amounts that were derived from other sources. Do you see that?

A. Yes.

- Q. What are the differences between includable FAC amounts recorded in the general ledger versus includable FAC and other sources?
- A. In general, the general ledger contains the amounts that pertain to Columbus Southern and Ohio Power. They each have their separate general ledger, and their general ledger contains amounts in total, and in some instances, those amounts are subject to various allocations for inclusion or exclusion before they end up in the FAC.
- Q. Do you know what the extent is -- can you explain the extent of the differences besides --
- A. I can give some illustrated examples.

 For example, the purchased power costs are recorded in the general ledger under a series of subaccounts:

 Some of those subaccounts are includable in the FAC and some of them, before being included in the FAC, are subject to various allocations because the FAC basically pertains to retail customers. So some of

the total amounts in the general ledger them do not end up being fully included in the FAC.

- Q. Is there a particular pattern, such as a general ledger is always higher than other sources?
- A. If amounts are allocated from the general ledger, then only a portion of those would be included in the FAC, so for the allocated amounts, the general ledger would essentially include 100 percent and then the FAC would only include the allocated portion of those.
 - Q. I'm sorry, are you done?
 - A. Yes.

Q. Thank you.

And what's your understanding of the company's, AEP's, agreement on this particular issue? Do they agree to include in the monthly work -- FAC workbooks, do they agree to include the amounts for the 2010 audit or how about for the 2009 audit?

- A. It's my understanding that respectively we are going to include additional documentation, either monthly reconciliation packages, and I believe they're going to do that prospectively, and they provided an example in response to EVA 4-11.
- Q. If you can look at your financial audit recommendation No. 3, please, on that same page. Car

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you explain why, if you know, why Larkin was unable to trace most of the information provided to the FAC workbooks?
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A. Yes. We were able to trace the information through the FAC workbooks, but when we attempted to trace beyond the FAC workbooks to actual invoices, we ran into some audit trail difficulties there, and the company I believe has agreed to try to create a better audit trail prospectively.

MR. IDZKOWSKI: Thank you. That's all the questions I have at this time.

EXAMINER JONES: Thank you.

Mr. Clark.

MR. CLARK: No questions, your Honor.

EXAMINER JONES: Mr. Nourse or

Mr. Satterwhite?

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MR. NOURSE: No questions, your Honor.

EXAMINER JONES: Staff have any redirect

for this witness?

MR. MARGARD: No questions on redirect.

21 Thank you, your Honor.

EXAMINER JONES: Thank you, Mr. Smith. I

believe you may step down at this time.

Mr. Margard, would you move for the

25 admission of Staff Exhibit No. 1?

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1
                 MR. MARGARD: I would move admission of
2
    that exhibit, your Honor.
 3
                 EXAMINER JONES: Objections?
                 MR. NOURSE: No, your Honor.
                MR. CLARK: No, your Honor.
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                 EXAMINER JONES: If not, Staff Exhibit
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    No. 1 will be admitted.
                 MR. IDZKOWSKI:
                                  I'm sorry, was that
9
    to --
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                 MR. MARGARD: His CV, the qualifications.
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                 MR. IDZKOWSKI: Yes, I'm sorry. Thank
12
    you, your Honor. I'm sorry to interrupt you.
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                 EXAMINER JONES: Thank you.
14
                MR. IDZKOWSKI: No objection.
15
                 (EXHIBIT ADMITTED INTO EVIDENCE.)
16
                 EXAMINER JONES: Mr. Margard, you may
17
    call your next witness.
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               . MR. MARGARD: Thank you, your Honor.
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    Staff would call Mr. Mark Dady.
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                 EXAMINER JONES: Would you raise your
21
    right hand.
22
                 (Witness sworn.)
23
                                  Thank you.
                EXAMINER JONES:
24
                Mr. Margard, you may proceed.
25
                MR. MARGARD: Thank you, your Honor.
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MARCUS DADY

being first duly sworn, as prescribed by law, was examined and testified as follows:

DIRECT EXAMINATION

By Mr. Margard:

- Q. Please state your name and business address, please.
- A. My name is Marcus Dady. My business address is Larkin & Associates, PLLC, 15728

 Farmington Road, Livonia, Michigan, 48154.

MR. MARGARD: May I approach, your Honor? EXAMINER JONES: Yes, you may.

MR. MARGARD: Thank you.

(EXHIBIT MARKED FOR IDENTIFICATION.)

- Q. Mr. Dady, I've handed you a multipage document marked for purposes of identification as Staff Exhibit No. 2. Can you identify this document, please?
- A. It's my qualifications that was included with the proposal in our response to the request for proposal for the FAC audit.
- Q. Do you have any additions, corrections, changes to this document?
 - A. No.

1	Q. You also were responsible for preparation
2	of a portion of the audit report in this case; is
3	that correct?
4	A. Yes.
5	Q. And you have Commission-ordered Exhibit
6	No. 1 in front of you.
7	A. That's the report?
8	Q. The audit report, yes, sir.
9	A. Yes.
10	Q. Are you able to identify which portions
11	of the audit report you were responsible for
12	assisting with?
13	A. I assisted on Chapter 7 as well, the
14	financial audit of the FAC.
15	Q. And have you had an opportunity to review
16	that chapter prior to your testimony today?
17	A. Yes.
18	Q. And other than the corrections already
19	noted by Mr. Smith, do you have any changes,
20	corrections, additions of any sort to that chapter?
21	A. No, I don't.
22	MR. MARGARD: Your Honor, I'd make
23	Mr. Dady available for cross-examination.
24	EXAMINER JONES: Thank you.
25	Mr. Idzkowski, questions?

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1
                MR. IDZKOWSKI: Thank you. No questions,
 2
    your Honor.
                EXAMINER JONES: Mr. Clark?
                MR. CLARK: No questions, your Honor.
                EXAMINER JONES: Mr. Nourse?
                MR. NOURSE: No questions.
                MR. MARGARD: Well, that was easy.
 8
                EXAMINER JONES: Mr. Dady, I guess you
 9
    are excused at this time.
10
                THE WITNESS: Okay.
11
                MR. MARGARD: Your Honor, I would move
12
    for admission of Staff Exhibit No. 2.
13
                EXAMINER JONES: Any objections to the
14
    admission of Staff Exhibit No. 2, the qualifications
15
    of Mr. Dady?
16
                If not, Staff Exhibit No. 2 shall be
17
    admitted.
18
                (EXHIBIT ADMITTED INTO EVIDENCE.)
19
                MR. MARGARD: Your Honor, I would like to
20
    call Ms. Emily Medine to the stand, please.
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                EXAMINER JONES: Please raise your right
22
    hand.
23
                 (Witness sworn.)
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                EXAMINER JONES: Thank you.
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EMILY MEDINE

being first duly sworn, as prescribed by law, was examined and testified as follows:

DIRECT EXAMINATION

By Mr. Margard:

- Q. Would you please state your name and business address for the record?
- A. Emily Sue Medine, 1800 Beachwood, Boulevard, Pittsburgh, Pennsylvania, 15217.
 - Q. Thank you.

MR. MARGARD: May I approach, your Honor? EXAMINER JONES: Yes, you may.

(EXHIBIT MARKED FOR IDENTIFICATION.)

- Q. Ms. Medine, I've handed you a single-page document marked for purposes of identification as Staff Exhibit No. 3. Can you identify that document for us, please?
- A. Yes. That is a copy of my résumé that was included in the proposal.
- Q. And is it true and accurate, or do you have any changes, additions, or corrections to make to it today?
 - A. It's true and accurate.
 - Q. Thank you.

You have before you what's been marked as

1	Commission-ordered Exhibit No. 1.
2	A. Yes.
3	Q. And were you responsible for preparation
4	of any portion of this document?
5	A. Yes. I was responsible for the
6	preparation of the overall audit and the
7	management/performance audit, which would be all
8	chapters except 7.
g	MR. MARGARD: Thank you.
٥.	Your Honor, I make Ms. Medine available
.1	for cross-examination.
.2	EXAMINER JONES: Thank you.
.3	Mr. Idzkowski.
.4	MR. IDZKOWSKI: Thank you, your Honor.
.5	 -
.6	CROSS-EXAMINATION
.7	By Mr. Idzkowski:
B	Q. Good morning, Ms. Medine.
.5	A. Good morning.
20	THE WITNESS: Excuse me, I had a couple
:1	corrections. Is that all right?
22	EXAMINER JONES: Yes. Do you want to go
3	through those now?
4	THE WITNESS: I would like to make a few
5	minor corrections to the report. The first one being

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on page 2-20 where I would like to amend the statement in the last full paragraph which starts with "the market price for this coal was over $100 per ton." I would like to amend that to "was substantially greater than this at that time."

On page 2-21 on the large paragraph at the middle I'd like to include a footnote after it that states -- after the sentence, "AEPSC commissioned to perform a mine
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study for the performed in october 2007 was subsequently delivered to the auditor.

EXAMINER JONES: I'm sorry, Ms. Medine, could you just go over that second correction once again?

THE WITNESS: Sure. Basically, I'll describe it and then I can give you the exact language. It was basically there were two reports and it was only last week we learned of the second report. So I just put a footnote saying, "A second report performed in October 2007 was subsequently disclosed to the auditor."

EXAMINER JONES: Thank you.

MR. NOURSE: I thought you said

1 "delivered" the first time. 2 THE WITNESS: Okay, delivered to the 3 auditor. And then on page 2-24 there are a number 5 of corrections to the second paragraph. Under 6 , the initial should be changed to 7 And the next sentence which states, "AEPSC also agreed to increase the base price for all coal by 9 per ton effective January 1st, 2009," should be 10 deleted and the statement then should be replaced by, 11 "AEP also agreed to increase the base price by 12 per ton on the first million tons ĹЗ delivered effective January 1st, 2009." 14 Then I would like to --15 MR. NOURSE: I'm sorry. Could you repeat 16 that one? 17 THE WITNESS: No. I'll be the court 18 reporter: AEP also agreed to increase the base price 19 by \$ per ton on the first million tons 20 delivered," I think I said, "effective January 1st," 21 2009." 22 And I would like to add a footnote to 23 that sentence basically saying, "These terms differ; 24 from the AEPSC December 29th, 2009, justification

memorandum, which is of the same date as the

1 agreement."

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Thank you.

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EXAMINER JONES: That concludes the

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corrections?

Q.

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THE WITNESS: ' Yes.

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EXAMINER JONES: Thank you.

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Mr. Idzkowski.

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MR. IDZKOWSKI: Thank you, your Honor.

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MR. CLARK: Sorry, your Honor. Before

10

Mr. Idzkowski, I could not catch that last footnote.

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- money to odd the entering the tennesses

EXAMINER JONES: If the court reporter

12

could read it back, please.

13

(Record read.)

14

MR. CLARK: Thank you, your Honor.

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EXAMINER JONES: Thank you.

16

Now Mr. Idzkowski.

17

MR. IDZKOWSKI: Thank you.

ask you about the effects of the company, the AEP

18

(Mr. Idzkowski) Ms. Medine, I'd like to

19 20

company's, renegotiations in 2007 and 2008 that you

21

discuss in your audit report. Is it your

22

understanding that the renegotiations of contracts

23

between AEP in 2007 and 2008 and its coal supplier

24

that you discuss in your audit report, is it your

understanding that those, negotiations caused the

price of coal passed through to customers to increase dramatically for the period of 2009? Yes. Α.. Do you have a copy of your audit report? I do. Α. 6 Q. Could you look at page -- at your Exhibit 2-15 on page 2-19, please. Α. Yes. Q., Have you found that? 10 Α. Uh-huh. 11 Did you create this chart? Ο. 12 Α.. Yes.

- All right. And this is regarding spot Q. coal agreements; is that correct?
 - Α. Correct.

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- That the company entered into during the Q. audit period of 2009, correct?
- Not necessarily. It would be coal that was delivered in 2009, some of which would have been entered into in earlier periods.
- Thank you for making that distinction. Do we know when this chart, when the spot coal agreements were made?
- My guess is, though I can't say that I checked each one, is that embedded in each of the

purchase order numbers is the purchase year.

- Q. And where would that be embedded, to your understanding?
- A. That would be -- if you ignore the last three numbers, it would be the next two.
 - Q. Prior to?

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- A. So 09, 08.
- Q. So going by that standard, that's your understanding, it looks as though almost all but perhaps three of the purchases were made outside of the audit period of 2009, correct?
- A. Again, that's my speculation. I didn't actually cross-check each purchase order, but that would be my speculation.
- Q. And then these were all for purchases -for coal that was delivered in 2009 during the audit
 period, correct?
- A. That's my understanding. This is coal that was actually purchased during the audit period.
 - Q. Thank you.

Would you look at page 2-21, please. In the main paragraph, the paragraph about six lines down you start a sentence, "In order to match revenues and costs" -- do you see that? -- "EVA believes that the PUCO should consider whether it

1	would be appropriate to credit the \$ million cash
2	payment." Do you see that?
3	A. What page are you on?
4	Q. Page 2-21.
5	EXAMINER JONES: Mr. Idzkowski, are you
6	in the large paragraph in the middle of that page?
7	MR. IDZKOWSKI: Yes.
8	EXAMINER JONES: In about the middle of
9	the paragraph?
10	MR. IDZKOWSKI: Yes.
11	A. Thank you. I'm sorry. I see it.
12	Q. There you're discussing EVA believes PUCO
13	should consider it would be appropriate to credit a
14	\$ million cash payment.
15	A. Yes.
16	Q. And also, I guess I'll break the ice, and
17	also the Do you see that?
18	A. Yes.
19	Q. Against OPCo's or OPCo's FAC
20	underrecovery.
21	A. Yes.
22	Q. Do you make that statement because the
23	renegotiations affected the cost of the tons that
24	were shipped during 2009?

2009 and 2010 and 2011.

1	Q. And if you can, please look at page 2-22.
2	The second paragraph, last sentence starts with the
3	word "Equity."
4	A. Yes.
5	Q. You say, "Equity suggests that the PUCO
6	consider whether some of the realized value should be
7	credited against the under-recovery."
8	A. Yes.
9	Q. This realized value, does it include the
10	\$ million cash payment?
11	A. The \$ million cash payment and the
12	value of the
13	Q. Does it also include a \$ million note
14	from the coal supplier to AEP?
15	A. It did not.
16	Q. And on that page you state let me find
17	it. Sorry. If I may have a moment.
18	In that main paragraph, or the second
19	paragraph, you say "That being said, the contract was
20	an OPCo asset."
21	A. Yes.
22	Q. "And the value associated with it would
23	have flowed through to OPCo ratepayers through the

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ESP period had there not been an early contract

termination." Is this an equity issue for you?

A. Yes.

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Q. And you continue in your testimony, or in your audit report rather, "Further, the difference between the price of the replacement coal and the contract price is one factor behind the large OPCo FAC under-recovery." Again, this an equity issue for you?

A. Yes.

Q. Is it your opinion that as a result of the renegotiation of the coal contract between AEP and its supplier, AEP's customers lost the benefit of a low price and at the same time didn't receive an equitable amount of the realized value of the new contract?

MR. NOURSE: Objection.

EXAMINER JONES: Grounds?

MR. NOURSE: Your Honor, this is friendly cross. OCC has their own witnesses.

EXAMINER JONES: I will allow her to answer the question.

- A. I certainly think it's a reason to look at it in some detail.
- Q. Did you read in preparation for this hearing and your testimony today, did you read the testimony of Mr. Hess?

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A. I did.

negotiation caused the FAC customers to bear the total costs of the negotiation while AEPSC and OP are allowed to retain the majority of the benefits. Do you find that to be an accurate statement?

MR. NOURSE: Objection.

EXAMINER JONES: Grounds?

MR. NOURSE: Friendly cross, your Honor.
He's asking the witness to adopt the testimony of
Mr. Hess.

MR. IDZKOWSKI: If I may respond, your Honor.

EXAMINER JONES: You may respond.

MR. IDZKOWSKI: I don't believe there's going to be any friendly cross in this hearing. We have an independent auditor and an independent opinion witness from an independent party who's testifying, and I'm asking them to comment on testimony from another independent witness, and I'd like to know if this witness thinks that their statement is accurate.

MR. NOURSE: You're saying Mr. Hess is independent now, too?

MR. IDZKOWSKI: They would be, I would

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assume, from an auditor, yes.
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                 EXAMINER JONES: I will allow the
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    question.
           Α.
                 I'm wondering if you can provide me the
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    actual hard copy so I can just review it.
           Q.
                 Sure.
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                MR. IDZKOWSKI: If I may have a moment,
    your Honor.
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                 EXAMINER JONES: Yes, you may.
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                 MR. IDZKOWSKI: May I approach, your
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    Honor?
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                 EXAMINER JONES: Yes, you may.
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                 MR. IDZKOWSKI: I'm going to provide, for
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    the record, a copy of Mr. Hess's confidential version
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    of his testimony to the witness. It begins at page 5
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    and goes to page 6.
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                 The part I read I believe starts with the
           Q.
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    word "FAC customers."
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                 I think my issue is I can't give you a
           Α.
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    complete accounting of the settlement agreement, so
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    the statement of the total costs of the negotiation
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    is what I'm a little unwilling to necessarily agree
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    to. But clearly I think that the spirit is correct,
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    that most of the benefits did not flow through to the
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FAC customers of the negotiation and certainly didn't

offset the fact that there would be additional fuel
purchase costs during the ESP period.

- Q. In your audit did you find that would have ceased to supply coal to AEP at the existing price if the contract had not been renegotiated?
- A. No. That being said, I didn't actually look at that particular issue, but given my understanding of the industry or circumstances at that time, I do not believe that that would have occurred.

MR. NOURSE: Your Honor, could I have the question reread?

EXAMINER JONES: Yes, you may.

(Record read.)

MR. IDZKOWSKI: May I proceed?

EXAMINER JONES: Yes, you may.

MR. IDZKOWSKI: Thank you.

- Q. (Mr. Idzkowski) Ms. Medine, can you look at your audit report at page 2-22, the last sentence in the first paragraph, please.
 - A. Yes.

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Q. Where it says, "AEPSC is planning to start the permitting of the reserves which should enhance the value of the reserve regardless of which

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strategy is pursued."

- A. Yes.
- Q. Do you mean that the value of the reserve would be enhanced upward from \$ million?
- A. What I mean there is regardless of what the value of the reserve is of the coal in the ground, the permitted reserve would have more market value than unpermitted reserves.
 - Q. Do you know by what amount it would be?
 - A. No. It would vary.
- Q. How do you know that AEPSC is planning to start the permitting of the reserves?
- A. That was disclosed in the interviews with Mr. Henry.
- Q. Can you look at your footnote 8 on page 2-21, please. There you're discussing AEP's price assumption.
 - A. Yes.
- Q. Do you find that? And you say, "The reserve has a negative \$ million value assuming an percent discount rate." What do you mean by that?
- A. If you looked at the report, and they provided a table which showed the net present value summaries under different cost and price assumptions, and that was assuming AEP's price

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1	forecast and an percent discount rate.
2	Q. You continue in that footnote, "It is
3	EVA's opinion that AEPSC's price assumption is very
4	conservative." Why do you say that their price
5	assumption is very conservative?
6	A. Again, on page 2-8 of the April 2009
7 -	report, immediately above the summary of the net
8	present values they show shows what AEP's
9	price assumption was versus what the price
10	assumptions were.
11	Q. What is the effect of a very conservative
12	price assumption?
13	A. It reduces the value of the reserve.
14	Q. Is that effect fair and equitable for
15	AEP's customers?
16	A. It depends on how you're valuing it. If
17	you're using the report to value the reserve,
18	then I think you would probably want to use a more
19	an accurate forecast of prices to determine the
20	value.
21	Q. In your discussion on page 2-21 above
22	that footnote, last sentence of the last main
23	paragraph where it says "Using price
24	forecast, " do you see that?

A.

Yes.



1	Q. You say, "the value of the reserve on a
2	net present value basis using an percent discount
3	rate would be \$ million. Do you see that?
4	\mathbf{A}_{\star} Yes.
5	Q. Is that \$ value an accurate
6	valuation of the?
7	A. Again, I didn't do an accurate
8	evaluation. I assumed that I didn't do an
9	evaluation. I was basically reporting on what
10	valuation that did at AEP's directive, and it
11	provided obviously, felt strongly enough
12	about the fact that its price forecast was more
13	reasonable than AEP's because it actually had a
14	separate line showing what the results are using
15	AEP's price forecast.
16	So had its own forecast, and I
17	assume it felt strongly about that, so I simply was
18	reporting. I did not do my own analysis.
19	Q. Is it possible that the value is in
20	excess of million?
21	A According to the report, it found a
22	range of to million dollars based upon
23	different discount rates using the coal price
24	forecast.
25	Q. So a \$ million value is conservative

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1	within the range of the report.	
2	A. It was the lowest number that	
3	produced using its own price forecast.	
4	Q. On that page, 2-21, your report found	
5.	that AEPSC had not yet decided what to do with the	
6	In your opinion, is it fair and	
7	equitable to AEP's customers for AEPSC to hold the	
8	indefinitely?	
9	A. I think if AEP wanted to transfer the	
10	value of the the to the customers, then	it
11	certainly would have the right to do that. So I'm	
12	not making a judgment as to what it does with the	
13	reserve. I'm simply making a judgment that the val	пe
14	associated with the reserve should be considered to	
15 -	be applied to the underrecovery.	
16	Q. If you can look at page 1-5 of your aud	it
17	report, please.	
18	A. Yes.	
19	Q Okay. And in your footnote you discuss	
20	the ESP limiting the annual FAC rate increases. Do	
21,	you see that?	
22	A. Yes.	
23	Q. And it limited it to fixed percentage	
24	increases that are reasonable in the context of	

the portfolio that AEPSC employs. You say,

under-recovery."

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And then also in the top of paragraph 2, you state that the two events alone helped to explain more than half of OPCo's underrecovery.

Based on these facts would you consider
it fair the benefits of AEP's contract renegotiations
with to flow through to customers in the form
of a credit to the FAC deferral?

- A. I think what I said is that I think it's something that the Commission should consider because of the equity issue.
- Q. Have you read Dr. Duann's testimony in this case?
 - A. Yes, I have.
- Q. Among other matters, Dr. Duann testifies regarding this value of the second as determined in the report at \$ million conservatively and he advocates that the \$ million value should immediately flow through to customers as a credit to the FAC deferral. Do you agree that this would be a fair outcome for customers?

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1	A. I think, again, I will defer that
2	decision-making to others. I think that's certainly
3	one option.
4	MR. IDZKOWSKI: Thank you, Ms. Medine.
5	I have no other questions at this time,
6	your Honor.
7	EXAMINER JONES: Thank you.
B	Mr. Clark?
و	MR. CLARK: Your Honor, may I have just a
10	couple minutes to kind of gather my notes before we
11	go on?
12	EXAMINER JONES: How long do you think
13	you need?
14	MR. CLARK: Literally probably two
15	minutes.
16	EXAMINER JONES: Okay. Go ahead and take
17	the two minutes.
18	(Off the record.)
19	MR. CLARK: Thank you, your Honor, I
20	appreciate it.
21	EXAMINER JONES: You may proceed,
22	Mr. Clark.
23	
24	CROSS-EXAMINATION
25	By Mr. Clark:

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1	Q Good morning. Is it Medine?
2	A. Yes.
3	Q. Ms. Medine, my name is Joe Clark, I'm
4	counsel for Industrial Energy Users-Ohio, and I have
5	a few questions for you as well on cross.
б	I'd like to talk a little more about the
. 7	value of the grant and I have some questions
8	for you. Earlier you had mentioned that you're now
9	aware that there are two reports, and have you
10	reviewed both reports?
11	A. I reviewed the second report this
12	morning
13	Q. To clarify, when you say "the second
14	report," can you give me the date of the report
15	that was that the 2007 report that you actually
16	reviewed?
17	A Yeah, it was October of 2007.
18	Q. There when you say "second report," it's
19	not necessarily chronologically as much as that's the
20	second report that you reviewed.
21	A. Correct
·22	Q. Okay. And is it your understanding that
23	AEPSC booked the value of the
24	million?
25	A. That's my understanding.

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 Q. Did this valuation come from the October 10, 2007, report?

A. Not exactly. I think that the -- the October 2007 report was performed to assist AEP in its negotiations with Basically it appears that it was used so that AEP would be knowledgeable in negotiations with Basically as they were figuring out the value of the settlement agreement, how to allocate dollars.

So the AEP report actually -- excuse me:
The report in October 2007 does not
specifically. That -- is one of the numbers that's
in there, but there are a range of numbers. In fact,
on page 11 it states in opinion the maximum
value AEP should place on the property is
smillion. So it did not promote the or any
specific number other than the \$\bigcup \text{million}.

- Q. But that particular number is in this report, correct?
- A. It is one of, you know, a dozen and a half numbers.
- Q. I'm sorry. To make sure, did you say it was one of how many numbers?
- A. Let me count. Looks like Looks like my eyeball was-right.

1	Q. So there's a range of valuations in this
2.	report, correct?
3	A. There are a range of NPV calculations,
4	but again, it was more of in my mind it was more
5	of a strategy document that was provided to AEP to
6	assist them in their negotiations with
7	Q. And this October 2007 report, this report
8	was prepared on a desktop basis, correct?
9	A. Yes.
10	Q. Additionally, the report specifically
11	states that it was not intended to be presented or
12	prepared in accordance with the Uniform Standards of
13	Professional Appraisal Practice Standards, correct?
14	A. Correct.
15	Q. Now, this, I'll say the this
16	additional report, the April 30th, 2009, report,
17	you reviewed that report too, correct?
18	A. Yes.
19 .	Q. And if I could direct your attention to
20	that report, page 2-8 of that report if I could.
21	A. Yes.
22	Q. In this report the lowest value from the
23	findings on this page is million, correct?
24	A. The lowest value using coal price

forecast.

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1	Q. Yes. And they provide three other ranges
2	of values, correct, in this report, using their
3	forecasted coal price?
4	A. They provide a range of values using
5	AEP's price forecast. At least that's my
6	understanding.
7	Q. But depending upon the assumptions used,
8	there is a range in this report between and
9	million dollars, correct?
10	A. Again, using the fuel price
11	forecast, coal price.
12	Q. I would like to now turn to your audit
13	report. Specifically, as Mr. Idzkowski referred you
14	to as well, Exhibit 2-15 on page 2-19 of the audit
15	report.
16	A. Yes.
17	Q. Looking at Exhibit 2-15, there's a
18	purchase order associated with each contract,
19	correct?
20	A. Yes.
21	Q. And is it your understanding that certain
22	digits in the purchase order are significant, they
23	identify the year the contract was entered into?
24	A. That's my presumption. As I said, that's
25	my general understanding of how they number purchase

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orders, but I did not confirm each and every one to confirm that assumption.

- But it's your general understanding it is Q. their practice to number in the year in which it was entered into, correct?
 - Α, Correct.
- Q. And if you look at this particular exhibit, isn't it true that all but three of these contracts, using your presumption based upon AEP's practices, were entered into before 2009?
 - Α. Just checking.

It appears to be the case.

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and the

- So other than those three agreements, all of the other ones were entered into before 2009, correct?
 - Α. It appears to be, yes.
- And these particular agreements, though, Q. appear in your audit report because the coal was delivered during the 2009 audit period, correct?
 - A. Correct
- In the scope of your review you look at Q. agreements that are outside of the audit period, correct, that are entered into outside of the audit

	period
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- A. Typically you wouldn't do a prudency evaluation of an agreement entered into outside the audit period, but you would look at any agreement that had deliveries during the audit period.
- Q. Ms. Medine, are you aware that -- did you review AEP Witness Rusk's testimony?
 - A. I did.
- Q. In Mr. Rusk's testimony does he cite two of your findings in your ESP testimony?
 - A. I believe he did.
- Q. I'm sorry. To clarify, it's your testimony in the ESP proceeding for AEP in docket 09-817, et al., correct?
- A.. Yes. But if you're going to ask me questions, I'd like to see a copy.
 - Q. Sure.
 - A. Sorry.
 - MR. CLARK: May I approach the witness? EXAMINER JONES: You may approach, yes.
- Q. Ms. Medine, do you have a copy of the testimony from the ESP case with you now?
 - A. Yes.
- Q. On page 37 of your testimony did you also recommend that the Commission closely scrutinize any

additional costs paid by customers resulting from AEP's actions from the price relief from coal suppliers?

A. Yes.

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- Q. That's all I have for that document.

 Ms. Medine, on page 2-20 of your audit
 report, in the first contract under the supplier
 contract buyout provision --
 - A. Yes.
- Q. -- you talk about an affiliate coal supply agreement in a particular coal mine sold to this company, correct?
 - A. Yes.
- Q. I'm trying to be sensitive to the confidential nature of the record so I don't mean to be vague but I'll try to reduce redactions.

I have some questions related to this paragraph and the history of this particular mine, if I could ask you.

- A. Sure.
- Q. Are you aware that at one time Ohio Power owned additional affiliate mines?
 - A. Yes.
- Q. And do you recall the names of those mines or where the coal was utilized?

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- A Yes.
- Q. Would you tell for the record?
- A. Martinka Mine provided the Mitchell station; the Meigs Mine provided Gavin; Windsor, I believe, went to Cardinal; Muskingum went to Muskingum River.
- Q. And does your familiarity arise from doing audit reports on these particular mines while employed by EVA?
 - A. Yes.
- Q. And were you personally involved in any of those audits?
 - A. Yes.
- Q. And, in fact, you appeared before the Commission as a witness in support of those audits, correct?
 - A. When we went to hearing.
- Q. And would you agree with me that the Ohio Power Company affiliate mine issue has a broader history than just the contract?
 - A. Absolutely.
- Q. Can you tell me, what is your recollection of the fundamental dispute associated with Ohio Power's affiliate -- ownership of affiliate mines?

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And do you recall why that particular Q., coal was higher than market pricing?

mines was higher cost than market.

That the coal priced by the affiliate

- There could be -- there were several theories. One theory might have been that the mines were not operated as efficiently as possible.
- Q. And is it true that the coal that Ohio Power Company received from affiliate mines was priced at cost rather than market? It was provided to customers at cost rather than market, correct?
- As you described, it has a long history, and there were a -- in theory it was price based on costs, but there were a number of caps along the way to try to minimize the cost. So there may have been a short period of time where it was tied to a market cap rather than costs, per se, but I think even in that scenario there was some future recovery allowed based upon underrecovery through that mechanism. But again, there was multiple scenarios and multiple pricing and it was a long process.
- And at the time that Ohio Power sold this particular mine to this company, do you recall if there was any dispute whether the prices under the contract were reasonable?

A Yes. There was a large dispute.

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Q And was that dispute -- in that dispute there were certain parties that believed that the prices were not reasonable, correct?

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MR. NOURSE: Your Honor, I object. This line of questioning has gone pretty far into matters that aren't pertinent or relevant to this case. He's already explored the general parameters of what went on in the early-'90s. I don't see how it bears on the current case.

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EXAMINER JONES: Response, Mr. Clark?

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MR. CLARK: Your Honor, I think the matters of this particular contract are highly

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relevant to what's happening now in the findings of

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the audit report, and there's a paragraph in here, a short paragraph that has more of a cursory view of

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that, and we believe that the information I'm

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eliciting here is relevant and also provides context

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in history to this particular contract and what

customers have paid.

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Additionally, Ms. Medine has personal knowledge of this and she had a little -- if you will permit further questions -- was the auditor and can

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testify firsthand knowledge to all of this.

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MR. NOURSE: Your Honor, if I could

respond. Again, things were already stated in the audit report. He's explored them. I think going further with this is clearly an attempt to elicit friendly cross-examination responses that IEU could have presented through their own witness had they wanted to do so.

MR. CLARK: Your Honor, may I respond?

EXAMINER JONES: Sure.

MR. CLARK: We do not believe it's friendly cross because ultimately she is an independent auditor and I'm just eliciting information about the historical nature of the contract that is relevant today.

Further, IEU is making a recommendation for the Commission, whereas the auditor is leaving the ultimate issue up to -- leaves the ultimate issue up to the Commission's discretion. So ultimately it is not friendly cross because we have a recommendation we would like to support and the auditor does not.

EXAMINER JONES: Mr. Clark, I am going to allow you just a little bit of leeway here, but let's try to wrap up this line of questioning as soon as possible.

MR. CLARK: Thank you, your Honor.

Your Honor, I believe I might have a question pending. Could I have the question read back?

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EXAMINER JONES: Yes, you may. (Record read.)

A. So in that situation there were two transactions. There was the sale of the mine and there was the coal contract. And the concern was that the coal price wasn't set to allow basically the coal company to recover the cost of the coal mine in the coal sales contract.

So the issue that arose was whether the coal price under the Coal Sales Agreement was a market price. And so we provided testimony that we felt the market price under the coal contract was within the range of market prices and that — and there was a following order from the Commission which I believe continued for a number of years where each year the coal price under the contract had to be compared to market.

Q. In the Commission's review of that review, is it true the Commission did actually find -- strike that.

In the Commission's review, didn't the Commission find via its own order that the market

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price was lower than the contract price? Correct?

A. I'd have to actually see the order. My recollection was that they accepted the contract price was within the range but they were concerned about how that would move forward, and that's why they ordered an annual review of that relationship.

MR. CLARK: May I approach the witness?

EXAMINER JONES: Yes, you may.

MR. CLARK: Your Honor, no need to approach. Thank you, though.

- Q. Ms. Medine, were you personally involved in the audits of the EFC mechanism for Ohio Power in the early-'90s for EVA?
 - A. Yes.
- Q. And do you recall, isn't it true that EVA did find in the early-'90s, particularly case 93-101, that the price of the coal under the contract was priced higher than market?
- A. Again, if you could provide that to me I would appreciate it. Do you have that document?

MR. NOURSE: Your Honor, could I have the question again?

EXAMINER JONES: Yes, you may.

(Record read.)

MR. NOURSE: Again, I object, your Honor.

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    Going pretty far down the road of exploring the
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     issues in that case 15 years ago.
                MR. CLARK: Your Honor, I'll withdraw the
 4
    question.
 5
                EXAMINER JONES: He's withdrawing the
 6
    question. Thank you.
                MR. NOURSE: Thank you.
 8
                MR. CLARK: Your Honor, I believe I'm
    finished.
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                EXAMINER JONES: You're finished?
11
                MR. CLARK: Yes, thank you.
12
                EXAMINER JONES: Thank you.
13
                Mr. Nourse, is it appropriate to take a
14
    short break at this time?
15
                MR. NOURSE: Probably so, your Honor.
16
                EXAMINER JONES: I don't know what the
1.7
    extent of your cross is, but I assume it's going to
18
    be a half hour or more.
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                MR. NOURSE: Yes, for sure.
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                EXAMINER JONES: Okay. Then let's take a
21
    15-minute break at this time.
22
                (Recess taken.)
23
                EXAMINER JONES: Let's go back on the
24
    record.
25
                Mr. Nourse, you may proceed with
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cross-examination.

MR. NOURSE: Thank you, your Honor.

CROSS-EXAMINATION

By Mr. Nourse:

- Q. Good morning, Ms. Medine.
- A. Good morning.
- Q. I'll ask you a couple of questions about your background. Most of us are already familiar with your background, your reputation precedes you. But let me ask you, relative to accounting, that's one thing you're not, correct? You're not an accounting expert.
 - A. Correct.
- Q. Okay. And you're not holding yourself out as that or addressing accounting issues in this case.
- A. Larkin & Associates is providing the financial audit.
- Q. Now, let me just ask you about the basic parameters of this audit that you performed and oversaw in this case as reflected in Exhibit 1. First of all, the FAC that the Commission approved for AEP-Ohio, that was taken up in the ESP cases, correct?

A. Yes.

- Q. Okay. And that was the case where the Commission authorized AEP to commence utilizing an FAC as of January 1st, 2009.
 - A. That's my understanding.
- Q. Okay. And prior to that period AEP, for several years prior to that, had not had a fuel clause as part of retail rates in Ohio, correct?
 - A. That's my understanding.
- Q. So then the basic functions, let me start there, the scope and the functions of this audit that you performed, is it fair to say there are two primary functions, one is the accounting verification financial audit and two is the prudence review of procurement decisions and FAC costs during the audit period?
- A. I think the prudence review is one component. I would make it a little bit broader saying it's generally a management/performance audit which includes a prudence component.
- Q Okay. Is that the main component of the M/P audit?
- A. I guess I'd like to review the 4901, if you have it with you.
 - Q. 4901, I'm sorry?

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 the Administrative Code, but basically it was intended to be an EFC type audit, to my understanding.

Appendix D and E to Chapter 4901-1-11 of

- Q. Yeah. And I'm just asking your understanding in your own words and your own mind.
- A. I'd say prudence is one component. I don't know that I'd say it was the major component. I wouldn't divide it, but it's certainly one component.
 - Q. What are the other components?
- A. I think there's an intent to review the overall procurement activities to determine whether they're designed to produce reasonable costs over a longer period of time, would be the sort of general rubric of which prudence is one component.
- Q. So the fuel procurement policies and practices of the companies.
 - A. Correct.
 - Q Okay.
- A. And then there's some issues related to benchmarking performance, environmental compliance.

 Now the environmental the RECs as well. So it's broader than simply just the prudence of fuel procurement.

- Q. Okay. Now, would you agree the initial audit covers the January through December 2009 period?
 - A. That was -- yes.
- Q. Relative to the prudence review that was done as part of this audit report, did EVA reach any findings of imprudence for AEP-Ohio?
 - A. Correct. No.
- Q. Now, is an audit review relative to the FAC or the fuel cost generally constrained to reviewing costs that occurred during the audit period?
 - A. I would say yes.
- Q. And why is that? I mean, because you have rolling periods as you go along with an FAC.
- A. Well, historically, obviously as you well know, prior to the suspension of the EFC you had continuous annual evaluations, so there was an attempt to have discrete reviews so that you didn't two years out do a hindsight review of a prior decision that had already been reviewed.
 - Q Yeah, I'm -- go ahead.
- A. So this review was slightly different in that there hadn't been continuous reviews, but nevertheless the focus was on costs incurred or not

incurred during the audit period which was 2009.

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- Q. Okay. But again, as a general matter with FAC audits and audit periods, would you agree that the reason that they're limited to the audit period is because you've got, as you go along, the next year is going to be the next audit and the prior year was the prior audit?
- A. Again, except in this case where there wasn't continuous audits.
 - Q. I'm asking you in general. Let's --
- A. In general, if they were continuous audits, you would have clearly discrete periods.
 - Q. And that's normally how it works.
 - A. Correct.
- Q. Okay. Now, have you been involved in other cases, other jurisdictions where you got an FAC that's either started up or stopped? Have you been involved in that kind of situation before?
 - A. You mean a transition?
 - Q. Yeah.
 - A. Yes.
 - Q. Where?
 - A. In Nova Scotia.
- Q. Okay. And what was the situation there, that they started up an FAC?

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- Q. And was there a decision by the regulator to do that that authorized the FAC and set forth the parameters?
- A. It was a tortured decision, and I think their understanding of the practice was limited and so they -- it wasn't clear they understood the hindsight rule philosophy.
- Q. Okay. So with respect to a, let's say, experienced regulator that had dealt with an FAC and had some experience with that, have you been involved in a case like that?
- A. Well, I believe that West Virginia restarted their fuel clause and so we were involved -- worked with the consumer advocate in three cases I believe related to the restart of their ENEC.
 - Q. And that was done by statute?
 - A. I'm not sure.
- Q. Let me ask you a couple questions. You touched on this in your audit report, about the extraordinary events in the coal industry in 2007 and 2008.
 - A. Yes.
 - Q. Would you agree for that time period the

1 changes in the coal industry in the United States have been profound? A. Yes. Q. Would you understand that during that period there were all-time high prices for coal in the United States? Α., Yes. 8 So you'd agree that it's accurate to Q. characterize that period as extraordinary or highly 10 unique? 11 I believe I did that. 12 Q. You believe you did that? 13 Α. In the report, that's similar to how I 14 described it. 15 Q. Yeah, I'm just asking you in general your 16 opinion. 17 Yes. Α. 18 Now, I believe you mentioned, this has 19 already been mentioned on the record, but you were a 20 witness in the AEP-Ohio ESP cases.

That authorized the FAC mechanism be

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Α.

Q.

Yes.

started up again, correct?

Yes.

Okay.

	V.
1	MR. NOURSE: May I approach, your Honor?
2	EXAMINER JONES: Yes, you may.
3	Q. Ms. Medine, I'm going to hand you a copy,
4	you can keep this during our discussion here, it's
5	the confidential version of your testimony in the ESP
6	cases.
7	A. Okay.
8	Q. And I've got the public version here with
9	me so I can ask you questions without getting into
10	confidential data.
11	Can you turn to page 24. First of all,
12	let me back up. This testimony was filed by you,
13	Emily S. Medine; is that correct?
14	A. Yes.
15	Q. It was not done on behalf of EVA.
16	A. No. It would have been through EVA.
17	Q. Okay. I'm just looking at the front page
18	here.
19	A. Typically, testimony is, you know,
20	personally filed, not filed on behalf of the company.
21	Q. So it was done on behalf of through
22	EVA.
23	A. Correct.
24	O Okay Thatle the came firm that's doing

the audit here.

- A. Correct.
- Q. Let me ask you to turn to page 24. Do you see question and answer 47?
 - A. Yes.
- Q. You're stating, correct me if I'm misstating it, that you don't think coal prices were returned to presurge levels, meaning, I believe, pre-2007 levels; is that accurate?
- A. I think I meant pre -- first half of 2007 levels.
- Q. Yes. Okay. So the good old days are gone, those low prices; is that what you're saying?
- A. I said that I didn't think we would return to those low levels, yes.
- Q. And do you believe it's reasonable to expect suppliers would continue to sell at those prices on a sustained basis, the pre-2007 prices?
 - A. Under a contract?
 - Q. Well, you can distinguish.
- A. If the question was would I expect somebody who had a contract for a low price to perform, the answer is yes, I would expect them to.
- Q. And if they didn't have a contract, that's really what you're saying here, you don't --
 - A. If they don't have a contract, they would

sell the coal at the highest price they could get, and that would be based upon what the market price was.

- Q. And it wouldn't be, in your opinion, pre-2007 levels.
 - A. Pre-mid-2007 levels.
- Q. Okay. Now, earlier I believe it was
 Mr. Clark, he had a question about this testimony on
 a statement you made on page 37. In answer 74 that
 you --
 - A. Yes.
- Q. In the first part of the answer you say you support AEPSC's efforts in this area and concur that had these suppliers not received some price relief, filed for bankruptcy, the costs to CSP and OP customers would have been much greater. Do you see that?
 - A. Yes.
- Q. And then you end the paragraph or the answer by saying you recommend the Commission closely scrutinize this issue in the context of the companies' annual filings.
 - A. Yes.
- Q. And that's referring to the FAC proceedings.

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1	A. Yes.		
2	Q. Okay. Such as this.		
3	A. Yes.	,	
4	Q. But were you talking about future		
5	contracts in that answer?		
6	A. No.		
7	Q. So you're recommending what ends up		
8	being, to yourself, that you closely scrutinize		
9	these		
10	A. How clever.	•	
11	Q contracts. Yeah, it's a good		
12	business.		
13	Is that accurate?		
14	A. At the time I didn't know it was to		
15	myself.		
16	Q. Okay. And so you did scrutinize to your		
17	own satisfaction the contracts you wanted to review,		
18	correct?		
19	A. My recollection is that this primarily		
20	was focused on the issue. I don't recall at		
21	that time necessarily being aware of the settlement		
22	agreement, and I was somewhat aware of what was going	ſ ·	
23	on with and, obviously, those costs were		
24	fairly significant and that was the concern.		
25	Q. But regardless, you didn't your		

	·		
1	recommendation there wasn't specific to or		
2	limited to was it?		
3	A No.		
4	Q Okay.		
5	A. I would be more specific if I knew it was		
6	to myself.		
7	Q. Okay. Now, relative to the ESP cases, do		
8	you recall your recommendations in your testimony in		
9	that case?		
10	. A. If you can direct me to it.		
11	Q. I'm just asking you a general question.		
12	A. Not specifically.		
13	Q. Okay. Did you propose to offset FAC		
14	costs with off-system sales margins?		
15	A. Could you direct me to where you're		
16	focused?		
17	Q. I'm just asking. You don't recall		
18	A. I would like to read through it. It's		
19	been two years.		
20	. Q. Feel free to take your time.		
21	A. I don't see anything, but		
22	Q. Do you recall that OCC's position		
23	whether OCC's position in the ESP cases advocated an		
24	off-system sales offset?		

I don't specifically recall,

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- Q. Do you recall whether OCC's position regarding the FAC in the ESP cases opposed the weighted average carrying costs for deferred fuel costs?
- A. I recall something more specifically about that.
- Q. Okay. What was your position on that issue?
- A. I was still optimistic that there actually might not be an underrecovery so I was more concerned that the company -- with the benefit of the underrecovery or the overrecovery through the interest calculated on that. That's the --
- Q. Okay. Do you recall whether OCC's position regarding the FAC in the ESP cases was to use the 2008 baseline for fuel costs in implementing the FAC going forward?
- A. I believe there was some issue about what the baseline was but I don't believe it was covered in my testimony.
- Q. Okay. You were OCC's FAC witness in the ESP case, right?
- A. I was not the only OCC witness. There was another OCC witness that dealt more specifically with the baseline issues.

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Q. And did you confer? I mean, were you involved with OCC's positions in the ESP case regarding the FAC?

- Α. Baseline?
- Q. Beyond your testimony at all.
- Α. There may have been some discussions, but there was another witness, I think her name was Lee Smith, who actually provided testimony on that. work for different companies, so we may have had some discussions, but it wasn't the scope of my testimony.
- And that's not something you got involved with any discussions with OCC about?
- Α. No. I was probably tangentially involved in some discussions but it was not part of my scope. And I think my testimony reflects what was in my scope.
- Q. Okay. But you were part of the -- you were part of the FAC team for the cases, correct?

Α. I was --

MR. IDZKOWSKI: I'm going to object. counsel -- counsel's asking questions at length about: another case that's related to this case tangentially but, you know, I don't know how we're going to go in this direction and discuss this witness' discussions, testimony for another -- in another case for another

party. She's here to be, I believe, questioned about this audit report.

MR. NOURSE: Your Honor, this case is closely related to the ESP cases, and Ms. Medine is the auditor in this case, and I'm exploring how her position in the ESP cases relates -- as a consumer advocate relates to the position as the independent auditor in this case.

MR. IDZKOWSKI: I'm going to object. She was hired as, I believe -- I wasn't the one that hired her, but I believe she testified in that case. She's been characterized here as a consumer advocate. She was hired as a consultant, I believe, and testified in that ESP case as a consultant.

MR. NOURSE: Your Honor, I don't think it's appropriate for Mr. Idzkowski to testify here. He hasn't been sworn in, but that's the purpose of my questions.

EXAMINER JONES: Mr. Nourse, I'm going to give you just little more leeway, but please wrap this up and let's move on, please.

Q. (By Mr. Nourse) Ms. Medine, we can try to short-circuit this. Would you agree that the OCC's positions in the ESP cases regarding the FAC which was proposed, all three of those that I just

mentioned, would have the effect, if adopted, of reducing the projected underrecovery at the end of the ESP?

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A. I'll perhaps answer it differently. I did not -- all I did was provide my input to OCC. I was not involved or responsible for their positions on issues that were not part of my scope. So the answer is I didn't evaluate that, and I'm not even sure exactly what OCC's positions were on those particular issues.

- Q. Okay. Do you understand what the FAC baseline was that was established in the ESP cases?
- A. I did. I don't recall it specifically at this point.
- Q. You say you did understand it at the time?
- A. I believe there was a debate as to whether -- how it was going to be set and I believe there was an agreement reached as to how it would be set, but if you asked me today on the stand exactly what that agreement was, I could not answer it.
- Q. Okay. And that was not an -- an understanding of that was not necessary to do your audit or raise the issues you raised?
 - A. I do not believe so.

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Q. Okay. Let me ask you to turn to page 2-11 of the audit report. Item E there is what you're recommending for the manual --

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A. Yes.

5 6 Q. -- relating to physical and financial hedges.

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A. Correct.

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Q. Are you asking AEP to propose a policy, propose something that would be approved by the Commission, or, to do something unilaterally regarding physical and financial hedges?

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A. Well, AEP, physical hedges are simply coal contracts, so a financial hedge.

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Q. Yeah.

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financial hedge is an area that continues to be somewhat uncertain as to what utilities should use,

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and so I had discussions with Mr. Henry about that,

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and I think everybody is concerned that if there is a

I assume they have a policy already.

So I think that there's a little bit of

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policy to use financial hedges, that it be a policy

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that would allow cost recovery.

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back and forth as to who goes first in terms of

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proposing it or not proposing it, but I believe the company would like regulatory approval of the costs

associated with financial hedges before using them in any significant way.

- Q. What's your understanding of the purpose of financial hedges in this context? Is it to lower prices or to simply stabilize them?
- A. I think the primary purpose is to reduce the volatility. There may be a secondary purpose using them to minimize fuel costs by using what I would call well-timed hedging. But again, there's always risk.
 - Q. There's risk of a loss?
 - A. Yes.

- Q. And that's part of the cost recovery that you're talking about.
 - A. Yes.
- Q. So if financial hedging were undertaken in a prudent manner and a loss was incurred, those losses or that loss would be passed through the FAC?
- A. I think that is what the company would like to do before it embarks upon using financial hedges for coal procurement.
 - Q. We'd like to incur a loss?
- A. No. You would like to be able to have a policy that would allow cost recovery if, in fact, you did incur a loss.

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Q And are you recommending that such a policy be undertaken with the potential for losses to be incurred without any guidance on that?

- A. No. Could you rephrase your question?
- Q. Yeah. I'm just asking you whether you said the company would like to have guidance on that, and the company's concerned about losses, and the question is whether your recommendation is to proceed doing financial hedges that could, even if implemented in a prudent manner, result in losses. Are you suggesting that be done without any Commission guidance as to the cost recovery?
- A. No. I'm recommending that the company develop a policy that could be submitted for approval.
- Q Okay. Turning to page 2-23 in the audit report, you state after the bullet points in that paragraph, that if the supplier were "forced into bankruptcy, below market contracts would most surely be rejected which would require AEP to pay a 'market price' for the same coal."
 - A. Yes.
- Q. So in your experience is that the outcome of a -- when a supplier files bankruptcy, it has a below-market contract, they would get out of that

contract?

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- A. Yes.
 - Q. And the fact is the coal contracts are executory contracts; would you agree?

That's my experience.

- A. That's been my experience.
- Q. And what does that mean, executory contract? Can you explain?
- A. From a practitioner's point of view as opposed to a legal point of view?
 - Q. Yes.
- A. That means if a company files for bankruptcy, they have the right to reject the contract and not perform.
- Q. Okay. But in general the coal contracts being executory in nature and when market prices dramatically change relative to the cost of producing coal, you would agree that becomes a challenge to enforce contracts and get suppliers to actually deliver coal?
- A. I think it depends who your counterpart is and what their portfolio of contracts are.
- Q. Let me ask you to turn to page 34 of your ESP testimony. Do you still have it up there?
 - A. I do. I already have it on that page
 - Q. Good. I think that's where we left off.

And do you see the statement that says, referring at that time to the prior year, being '7 and '8, "pricing was extremely volatile making it difficult to get coal producers to hold their price even once it was offered. As difficult as buying coal has been, what's been even more difficult is contract performance" --

A. Yes.

- Q. -- correct? Now, you didn't make that statement relative to the counterparty risk or portfolio; that was a general statement, correct?
 - A. Correct.
- Q. Okay. And you still agree with that statement?
 - A. Yes, as a general statement I agree.
- Q. Okay. Now, we talked a couple times today about doing a prudence review for coal supply agreements. Can you describe what you mean when you say "a prudence review"? What's involved, what steps or what review, what issues are involved?
- A. On a specific agreement what you would be looking for is that the terms of the contract were obtained through a competitive procurement, at some level, an arm's length transaction. And that the economics of the procurement were superior to your

alternatives and that the terms of the procurement were consistent with your procurement strategy.

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Q. What do you do to make those determinations?

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A. Well, with respect to whether the procurement was through a competitive procurement, you review the request for proposal. The results of the analysis, the economic analysis, will generally focus on the delivered -- on a cost analysis but it would be adjusted for quality.

But you would also look to see how you consider the noneconomic factors, such as counterparty risks, coal quality, delivery issues, whatever other issues that might be relevant in the procurement, how it affects your overall portfolio strategy.

The third part would deal with the fact that you wouldn't want to buy more coal, for example, than you actually need so that you've actually a portfolio strategy that allows for, it minimizes market exposure at any one time, provides some certainty of supply and provides for coal quality that meets your requirements.

Q. Does that cover the general process that --

A. The process.

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A. Yes.

settlement agreement.

Q. Okay. Now, as I understand your testimony -- let me first back up and try to ask you a terminology question here so we can, again, try to keep this record as public as possible. When I refer to the January 2008 settlement agreement, do you know what I'm referring to?

A. Yes, I do.

- Q. And that could also be referred to as the buyout agreement.
 - A. Yes.
- Q. Okay. And when I refer to the November 2008 settlement agreement, do you know what I'm talking about there?
 - A. No.
- Q. This is the agreement that at the end of 2008 the companies reached an agreement with the same supplier that was involved in the January 2008 relative to shortfall and deliveries.
- A. Yes. Now I know what you're talking about.
 - Q. Damages for that breach.
 - Q. Okay. That's the November 2008

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24 25 If I refer to the 2008 production bonus agreement, would that be the same agreement that was mentioned at the bottom of page 2-22 and carrying over to the top of page 2-24 --

- A. That's --
- Q. -- of the audit report? And the fourth agreement is the 2008 production bonus -- I'm sorry; that's the one I just mentioned.

The fourth is the 2008 contract support agreement which is, I'm sorry, it's page 2-24.

- A. Okay.
- Q. Okay.
- A. That's a challenge but we'll try.
- Q. We'll try. It will just make it easier later.

Now, back to the discussion we were just having with the prudence review, it's my understanding that you did not conduct a prudence review of the January 2008 settlement agreement; is that accurate?

- A. Correct.
- Q. And it's also my understanding that you did not conduct a prudence review of the November 2008 settlement agreement; is that correct?
 - A. Correct.

	Q. And is it also correct you did not
:	conduct a prudence review of the 2008 production
	bonus agreement?
	A. Correct. Other than I would say that I
	reviewed the companies' documents related to the
;	production the bonus payment, what did you call

- reviewed the companies' documents related to the production -- the bonus payment, what did you call it? -- production bonus agreement as well as the fifth agreement, which you didn't reference in their totality.
- Q What's the fifth agreement? General terms?
- A. Would be the per-ton increase in contract prices for 2009.
- Q. Okay. And that's part of the, what I called the 2008 --
 - A. Production.

- Q. -- production bonus.
- A. Fair enough. So I would say that I reviewed those documents and we conducted quite a bit of discussion about that.
- Q. Does that same statement apply to the 2008 contract support that's on 2-24 of the audit report?
- A Yes. I reviewed all those documents and had quite a bit of discussion about that.

-	Q. rean, Okay. Thank you.					
2	I want to					
3	A. I think just to make perhaps a					
4	distinction is that with respect to the January 2008					
5	agreement, I didn't go back and make any judgment as					
б	to whether I thought it was a reasonable deal at the					
7	time it was done in terms of the numbers or the					
8	dollars, and that would be the difference.					
9	Q. And that's a fair way to describe a					
10	prudence review; is it not?					
11	A. Correct.					
12	Q. Okay. I want to have a general					
13	discussion with you about coal contract buyouts.					
14	A. Sure.					
15	Q. Is it fair to say that a coal contract					
16	buyout typically involves reducing the term of the					
17	contract, early termination?					
18	A. If it's a buyout as opposed to					
19	renegotiation, yes.					
20	Q. Yeah. Now, is it possible that a					

so I'm not sure I can find somebody imprudent for not

A. Generally buyouts have to be consensual,

contract -- that you could audit a contract and find

that the company was imprudent for not negotiating a

buyout of a contract? Have you ever done that?

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doing something that would require consent on the other party's side. I don't recall that particular scenario.

But for not pursuing a buyout. Q.

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Α. Again, I think it's very situational so I can't say generally anything one way or the other.

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Q. Okay. But let me just try to distinguish. If there's a buyout that occurs and you have an audit period that you review that you're reviewing it to see if the buyout agreement that was reached by both parties was prudent by the company, by the utility, correct?

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Α. Correct.

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that you would look at a situation and conclude that

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And what I'm asking is if it's possible Q. the company should have pursued a buyout of a particular contract and it was imprudent to not pursue that.

I understand what you're saying and I'm just saying if you have a -- since a buyout is consensual, you know, I think -- let me rephrase it.

I think utilities should always actively manage their contract portfolio, so to the extent that they fail to do that, I have issues. Whether it rises to the level of prudence or imprudence, I can't

say I feel strongly, and I think it says in the report that a responsible procurement department actively manages its contracts. If there's benefits from buying it out or renegotiating a contract, they should pursue them.

- Q. The party that pursues a contract would typically be the party that ends up paying something to get that; is that fair?
- A. No, that's not -- no. For example, I have clients that buy coal that I think has higher value than where it's going, and so I say go to them and see if they want to do a trade or they want to buy the coal back from you. So I don't think it's fair to say one way or the other.
- Q. Well, that's a good clarification. When I said the party would pay, I didn't necessarily mean that they would have to be the only one to write a check for the settlement, but they would give up something in order to achieve a buyout.
- A. Again, I would give you the example where coal is being bought, let's say it's coal that could be used in the metallurgical coal market and it's going into the steam account, and coal prices rise.

 I would say go to the company and see if they want to buy back the tons because we can replace them

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cheaper. I'm not sure what they're giving up. They're giving up coal they can use and they're going to get a check, so...

- So that may be a situation where it's Q., either mutually beneficial or mutually neutral for the parties to negotiate a buyout.
- My experience is that all buyouts are A. commercially valuable to both sides or they wouldn't do it.
- Yeah. Well, or at least neutral. mean, aren't you saying in that situation that the supplier, that the customer doesn't have any problem with switching out so it's no --
- But I would, in that case I would expect Α. those additional dollars to flow through the fuel It's better for -- their job is to minimize account. fuel costs, and if there's a way to actively manage their procurements so that it reduces their fuel costs, they should try.
- And I understand that. I'm not dealing with the FAC at all right now, I'm just asking you in your experience in the coal industry in contracts, negotiations, et cetera.

So typically, then, when there's a buyout, though, that either changes the tons or

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shortfall created from that buyout; is that true? Α. If you needed the coal.

changes the terms, typically there would be a

- So it's a shortfall of what you Q. Right. would have been delivered, some or all of which you may not have needed.
 - Α. Correct.
- Okay. Now, let me ask you to turn to Q. page 2-20 of the audit report. This is in connection with the 2008 settlement, January 2008 settlement agreement. You're reviewing some of the history with this 20-year contract and you say there have been this comparison during part of the period -- the history of this contract, the contract price versus market price, correct?
 - Α. I said I believe that that continued,
- Q. That was your understanding. Now, what: would have happened -- well, first of all, is it typical for let's just say a long-term contract regardless of whether it's 20 years, 10, 15, 5, is it typical for -- in an FAC context for an auditor, for a commission to review that contract when it's been entered into during the audit period?
 - No. A.

Q. Is that typical?

A. No.

Q. Maybe I didn't state that correctly. Is

it --

A. Yes.

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Q. Maybe this is the question -- let me try again. This is the question you would say no to, not that I'm leading you: If a long-term contract was previously reviewed by an auditor and previously entered into in years gone by, it would not be typically revisited in a subsequent audit period several years later, would it?

A. Yes.

Q. Right. I changed the question. Yes, okay.

Now, what would have happened in this, the one you're discussing here, the 20-year agreement, in your opinion what would have happened if the Commission had decided back in the '90s sometime that, hey, this price is no longer competitive; it's above market? What would be the EFC at that time, the electric fuel clause case, impact of that?

A. I would have to go back to the order and see exactly how it was phrased.

Q. No. I'm not saying it actually happened.

I'm saying it was being reviewed as you've said here,
and I'm asking in your experience what happens if
during the term of the long-term contract subsequent
to initial review, sometime during the middle or the
end of the term, that there's a finding that, hey,
this is no longer a competitive contract; what would
you do about it as an auditor if you were in that
situation?

- A. So not this specific contract.
- Q. Well, yeah, let's just say in general.
- A. Because I think this specific contract might have had some additional language in the order so that's why.
 - Q. Highly unique.
- A. I think it was, as we just discussed, it was not typical. You would have the annual review, and I don't remember what the Commission provided for as their rights.

So the answer is, in general, utilities buy coal in a portfolio strategy in which some of the contracts ended up being below market and some of the contracts ended up being above market, and you typically don't do your analysis based on a single contract. You're looking at the strategy overall.

Similarly, coal producers sell coal in a portfolio, and so they'll have very, very profitable contracts and they'll have contracts that aren't profitable. Clearly, overall, if they're making them stay in business and if all of them end up being unprofitable, they'll end up going bankrupt.

- Q. And let's just leave aside affiliate mining and all those issues for a moment here and say if there was a long-term contract, it was procured by competitive bidding and it was fully deemed to be a market-competitive, prudent contract at the time it was entered into, would it be fair five years later or sometime during that term for a commission to come back and say, you know what, market prices have taken a dive, so this is just not competitive anymore and we're going to disallow the portion that goes above market. Would that be fair?
- A. I've never seen that done in a regulatory setting
- Q. Okay. Let me ask you to turn to page 1-5 of the audit report. In recommendation or major finding No. 2, it starts off saying, "As predicted by AEP, at the end of the first year of the FAC there is a large under-recovery."

A. Yes.

Q. All right. Now, is it fair to say that the underrecovery, regardless of whatever moving parts in the FAC that you might try to line up with the underrecovery, is the ultimate reason for the underrecovery the fact that the Commission approved a phase-in plan with deferrals of fuel cost for AEP-Ohio?

A Yes.

- Q. Now, on the same page, let's see here, you've got a statement in the fourth sentence, I believe, "The decision to increase the contract price" --
 - A. Yes.
- Q. Okay. Then it goes on to say resulted in an increase in the 2009 fuel expense over the contracted prices.
 - A. Yes.
- Q. Okay. Now, with this January 2008 settlement agreement, is it fair to say there were two components to it? One would be what I call the buyout and one would be the future purchase or filling the open position created by the buyout.
- A. There was replacement for a small portion of the tons, yes.
 - Q. For a portion of the tons, okay. Now, I

guess when you say this was a result of an increase, okay, that's what I want to talk about. The increase you're referring to is comparing to the old price of the old contract that was terminated, correct?

A. Yes.

- Q. Okay. Now, was it your opinion, did you review whether or not you thought, or viewed back at that time in January 2008 whether that contract was sustainable?
- A. I'm not sure what you mean by "sustainable."
- Q. Well, I guess what I'm asking you is the result -- when you say this negotiation resulted in an increase, that assumes that the contract, the prior contract with the lower, would have not only been in effect throughout the ESP period, but also the deliveries would have been made by the supplier; is that correct?
 - A. Yes.
- Q Did you examine -- well, let me ask you this: I think you recognized, correct me if I'm wrong, but later in the audit report this particular supplier we're talking about here had financial difficulties at the time.
 - A. I don't believe so.

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Okay. I'm talking about the -- okay. Q. I'm sorry. That's a later question.

Was it your understanding that that supplier had raised a legal claim as to the viability of that contract?

- A. Yes.
- And whether or not that claim could have Q. been pursued or litigated would have had a bearing on whether the contract would continue to exist; is that correct?
- I think that the claim -- I No. shouldn't say that. It's a legal discussion. personal opinion was it was a relatively weak claim, but I didn't review it, and I think I saw it -- I think, as always, litigation is always risky.
- And would you agree it's pretty difficult Q. to go back and try to assess that, sitting here today, the viability of the legal claim?
- I think that, again, I didn't conduct a A. prudence review, so I would think that at some point if one wanted to conduct a prudence review, it could -- one could opine on the strength of the legal point.
- Yeah. And you didn't evaluate the legal point, nor are you holding yourself out as an legal

1 expert, correct?

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MR. IDZKOWSKI: Objection.

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I'm not holding myself out --

EXAMINER JONES: Overruled.

THE WITNESS: I'm sorry.

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EXAMINER JONES: Go ahead. You may

answer.

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THE WITNESS: I'm sorry. I am saying that I didn't do the prudence review. The coal producer which counterparty was a sold, you know, upwards of certainly over percent of his coal production and this was a relatively small part of their portfolio.

- 0. Okav.
- In addition, they had, you know, about that time they raised that issue, they had spun off the assets into another company yet retained some legal obligation, so they had additional incentive to try to just forge that obligation. So I think it's a little more complicated than -- complicated than simply opining about that legal strategy.

counterparty with the obligation was a company. This was a of their portfolio; and it would be unlikely

I think the point is that the

they would have defaulted on performance.

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Q. Well, again, I was mistaken in raising financial difficulty on this particular agreement

Correct. I just didn't want to leave the

This was about their legal claim, not financial

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difficulties, correct?

7.

impression that if there hadn't been relief, that

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they would have stopped performing.

Well, they wouldn't have stopped performing for financial reasons.

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A. Correct.

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And you didn't examine the legal claims. Q...

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Α. Correct.

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Q. Okay.

Is that also true?

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I shouldn't say that. I read some information about the legal claim. I didn't examine

Now, at the top of page 1-5, I guess it's

18 it in detail.

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Α. Yes.

shipments at no cost.

And that result would have saved FAC Q. ratepayers money in 2009; is that accurate?

carrying over from 1-4, you make a statement that

many of AEP's suppliers are willing to defer

- A. I don't believe I said that part.
- Q. I'm asking the question.
- A. I guess my point is it's a give and take, so there may be times where AEP is less than rigorous about enforcement, and in exchange they are able to do some these, you know, negotiations on deferrals. I think it's -- I think the idea is it's generally neutral. If you look through, for example, the contract summaries, you can see many times that, you know, people weren't in compliance with certain contract terms, and I think it's part of give and take.
- Q. Well, was your statement at the bottom of 4 that AEP did an outstanding job managing its excess volumes, was that a neutral statement?
 - A. No; I was positive.
- Q. Okay. So you're not willing to agree that the fact that we did defer shipments at no cost would have saved any money looking at that issue alone?
- A. If you look at that issue alone, it would potentially save money.
- Q. Okay. Let me ask you a couple questions about the November 2008 shortfall settlement.
 - A. Okay.

- Q. This is dealt with in part on page 2-21 of the audit report.
 - A. Yes.
- Q. Now, let me check my notes here. I believe -- well, let me just ask you, and you may have addressed this earlier. This was really a separate agreement from the January 2008 settlement agreement and related to a subsequently developed issue of failure to deliver coal in 2008.
 - A. Correct.
 - Q. Is that correct?
 - A. That is my understanding.
- Q. So, in other words, even though the January 2008 settlement agreement terminated, that contract, effective at the end of '08, as it turned out, the supplier didn't deliver all the tons they were obligated to do under the remainder of the agreement.
- A. Clearly they found a more valuable market for that coal.
- Q. Okay. And the settlement agreement associated with that nonperformance by the supplier, do you have an understanding of how the dollar amount reached in that settlement was calculated?
 - A. I know the total dollars, and I simply

divided tons into that to come up with a per ton for the amount. I don't know how it was calculated other than that, other than it was a settlement agreement.

- Q Well, in your opinion would the amount, the settlement dollar amount, have covered or roughly covered procurement of the shortfall and market prices?
- A. In November 2008? My guess is it would have exceeded the cost of replacing that coal.
- Q Can you tell me how you're defining the cost of replacing the coal in that context?
- A. If they failed to deliver coal in the fourth quarter, then you would buy coal -- if you needed the coal, you would buy the coal and -- at market prices, and the difference would be, I presume -- again, I don't know. I did not look at it, so I'm just opining how you would generally do it. But if you're paying \$47, over \$47 a ton not to deliver coal, either two things happen. One is the cost of replacement was very expensive, or the second is that the market value was very high and it was a negotiated number.
 - Q. And this was in 2008, correct?
- A. At the end of 2008 when the settlement agreement was reached.

Q. Okay.

Q.

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A. So it could have been either.

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you really don't know --

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A. I don't know.

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Q. -- what spot coal Ohio Power purchased in '08 that might have covered that position?

Do you think, well, again, you're saying

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A. Correct.

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Q. Or the cost of that spot coal.

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A. Correct.

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Q. Okay. But it is fair to assume that the dollars flowing from that settlement would generally be offset by some cost of replacement coal?

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A. Correct.

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Q. And it would relate to 2008 purchases.

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A. Again, the coal, you know, going -- I don't recall the exact timing, but presumably it went on the pile and flowed through in fuel costs.

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Q. They would relate to the shortfall that was supposed to be delivered in 2008, correct?

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A. Correct. I just don't know when that 2008 coal would have been burned.

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Q. You don't know, okay.

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A. I don't know.

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MR. NOURSE: Your Honor, I have some more

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    questions. This might be a good time to break.
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    not going to be able to finish in ten minutes. You
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     said 1:00 o'clock I believe.
                 EXAMINER JONES: Yes, I did. Mr. Nourse,
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    do you have any estimation at this time of how much
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    more you will have?
                MR. NOURSE: Probably another half hour.
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                 EXAMINER JONES: Okay. My understanding,
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    based upon the prehearing conference, was that AEP
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    then was going to go next and present their
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    witnesses; is that correct?
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                MR, NOURSE: Yes.
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                EXAMINER JONES: And who will be your
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    first witness this afternoon?
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                MR. NOURSE: Mr. Dooley. We plan to
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    present Mr. Dooley, Mr. Rusk, Mr. Nelson,
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    Ms. Simmons.
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                 EXAMINER JONES: In that order?
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                MR. NOURSE: In that order.
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                 EXAMINER JONES: Thank you. With that we
    will be adjourned for lunch until 2:00 p.m.
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                 (At 12:50 p.m. a lunch recess was taken
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    until 2:00 p.m.)
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1	Monday Afternoon Session					
2	August 23, 2010.					
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4	EXAMINER JONES: Let's go back on the					
5	record.					
6	Mr. Nourse, you may continue with your					
7	cross-examination.					
8	MR. NOURSE: Thank you, your Honor.					
9						
LO	CROSS-EXAMINATION (Continued)					
11	By Mr. Nourse:					
.2	Q. Ms. Medine, can you turn to 2-24 of the					
.3	audit report.					
.4	A. Yes.					
L 5	Q. Now, here you're discussing this 2008					
L6	contract support item					
L 7	A. Yes.					
8.	Q that we briefly touched on earlier.					
.9	And I believe in your direct when you were adopting					
20	the audit report, you made corrections here, correct?					
?1 ,	A. Yes.					
22	Q. Now, in one of the have you reviewed					
3	the discovery in this case that's been exchanged					
24	among the parties?					
2.5	A France me are you referring to the TEU					

additional discovery?

- Q. In this case I'm referring to IEU. This was interrogatory 13 that addresses this same agreement and essentially corrects or clarifies some of the statements in the audit report.
- A. Yes, I have reviewed it. I just would like --
 - Q. Do you have it? I'm sorry.
- A. I would just like to say two things. One is that the audit report was provided to the company to give them an opportunity before we finalized it to make any corrections, and that information was not provided at that time.
 - Q. Yeah.
- A. And the second thing is, as I noted earlier, that the justification memorandum had different numbers than now what is represented or what is truly in the coal contract.
- Q. That's fine. All I really wanted to ask you about that is whether the interrogatory 13 response of the companies reflects your understanding of that agreement accurately.
- A. It reflects my current understanding of the agreement, yes.
 - Q. Okay. Now, do you know, as part of this

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agreement we were just speaking of there was an adder or an escalated price for the first -- a certain portion of tons delivered in 2009, correct?

- Α., Yes.
- Okay. With that additional adder, is it your understanding that the price paid in 2009 to this supplier for coal was a market competitive price?
 - A. Yes, I believe it was.
- Now, part of the aspect of this agreement includes an option for a discounted price starting in 2013; is that your understanding?
 - A. Yes.
- So for those tons at that price starting in 2013, the company's not obligated as we sit here. today to buy those tons at that price.
 - A. No, it's an option price.
- $\mathbf{Q}_{\mathbb{R}^n}$ Okay. I just wanted to clarify. Thank you.

So it's possible that the discounted price under that option might end up being above market at that time, isn't it?

- I would hope not. The price is intended A. to be \$4.93 per ton below market.
 - I understand. But I asked you if it was Q.

possible.

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A. I just wanted to check in the contract, and maybe you can point me to the right place where it talks about when the price is negotiated.

- Q. I'm sorry, I didn't hear your answer.
- A. I'm wondering when the price is negotiated for the option period because the only way the price would be below market or above market would be that the price was negotiated at a period and the market changed subsequent to the negotiation of the price.
- Q. I thought you testified it was your understanding that the specified discount would apply, the pricing in the contract was provided for starting in 2013 but it was simply an option, AEP's option.
- A. In the contract itself on page 5, the way I read it, it says that once the market price is determined, then the contract price during this applicable option period shall be the market price less \$ per ton, so my understanding is it would be below market by about \$ per ton.
 - Q Okay. Thank you.

So let's furn to -- well, it's the same page in the audit report. The 2008 contract support

I think is what we were referring to, this item starting at the bottom half of the page. Do you see that?

A Yes.

Q. Now, you say, actually this statement at the bottom of 23 carrying over to 24, that this renegotiation was in the best interest of AEP-Ohio ratepayers and EVA commends AEPSC for its efforts.

Do you see that?

A. Yes.

- Q. Now, if this had occurred in 2009 during the audit period, would the production bonus payment have been appropriately flowed through the FAC?
- A. One would hope it wouldn't have occurred in 2009 because the market was entirely different. So if you're assuming the same market conditions existed --

Q Yes.

- A -- then I believe it would flow through the FAC.
- Q. Okay. Now, Ms. Medine, I believe you've indicated you have with you a copy of the confidential reports that were provided through the audit through supplemental discovery relative to the coal reserve.

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A.

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Q. And you have those with you still?

A. I have the complete report from April 2009 and then I have whatever excerpts you provided me from the October 2007 report.

Q. In the notebook?

A. Yes.

Yes.

Q. That is a complete copy, okay.

So with respect to the October 2007 report, what's the nature of that report?

A. The way I read the report, it was intended to provide guidance to AEP for its negotiations with the coal supplier regarding the value of the coal reserve so that it could be used in its negotiations.

Q. Right. So this was the report that AEP had at the time they entered into the January 2008 settlement agreement?

A. That's --

Q. Is that correct?

A. That's my understanding. That is my understanding. But again, as pointed out earlier, it's not, you know -- it's a desktop analysis. So it's not -- it doesn't have the same rigor that the April 2009 report has.

ARMSTRONG & OKEY, INC., Columbus, Ohio (614) 224-9481

1	Q. Whatever it is, that's the only report					
2	AEP had at the time they entered into the agreement,					
3	correct?					
4	A. Not to be glib, but I didn't even know of					
5	its existence until last week so I can't speak to					
6	whatever else it had or didn't have.					
7	Q. Okay. Well, when you say "last week"					
8	A. Two weeks ago.					
9	Q. Are you referring to August 6th?					
10	A. Yes.					
11	Q. Okay.					
12	A. Sorry, two weeks ago.					
13	Q. You're referring to the communication					
14	that said if you'd like to review the referenced					
15	report, please contact my office?					
16	A. Again, I don't have the complete e-mail,					
17	but I believe it started with "we have a supplemental					
18	production."					
19	Q. Yeah, okay. And are you referring to the					
20	audit request initially, EVA 4-14, that said "					
21	, most current					
22	report"?					
23	A. I don't recall saying "most current					
24	report, " and I I believe you, but I would caveat					
25	it with saying I reviewed my notes subsequent to that					

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and found it didn't refer to multiple reports. simply referred --

> MR. NOURSE: May I approach, your Honor? EXAMINER JONES: You may.

- Α. I also note in our cover letters when we do document requests, we say we may not be actually asking for specifics, we don't know the names of each document, and for you to interpret it as broadly as possible with the intent.
- There's lots of instructions with Yeah. discovery. Can you read the interrogatory EVA 4-14?
 - most current report."
 - Q... Most current report.
 - Α. Correct.

Α.

Q. Okay. Thank you.

Ms. Medine, are you an expert on valuing coal reserve properties?

- I have been involved in coal valuations. Α. I would not put myself -- I'm not a mining engineer.
- Q. Did you undertake a valuation study of the coal reserves we're talking about in this case?
 - Α. No.
- Q. The extent of your opinion regarding the value of that reserve is strictly limited to

1 repeating your understanding of the reports that have 2 been provided to you; is that accurate? 3 Α. Yes. 4 Now, with respect to the 2007 report Q., 5 could you turn to page 11? 6 A. Yes. 7 Would you agree that it states that in 0. 8 opinion the maximum valuation placed on the 9 property is million? 10 Α, Yes. 11 0. Let's turn to the second report, 12 April 30th, 2009. Okay, this was the report you had for several months and were able to fully analyze and 14 study to your heart's delight. 15 Α., Yes. 16 Q. Okay. Now, do you recall the -- well, 17 first of all, this is referred to as a feasibility 18 study, correct? 19 Α., Yes. 20 Q., And what does that mean to you? 21 I believe that was engaged to A. . 22 determine the feasibility of actually mining this 23 reserve. 24 So the feasibility of actually mining the

reserve meaning develop the property.

	107			
1	A. Or selling it to a third party to develop			
2	or leasing it or any of those.			
3	Q. Do you recall the period of time that			
4	until initial operation was assumed in the report?			
5	A. I don't recall, but I can look it up.			
б	If you want to direct me, that would be			
7	quicker, but I'd be happy to figure it out.			
8	Q. Well, let me ask you this: Was it your			
9	recollection it was years it was in year			
10	of development that the mine production could			
11	commence?			
12	A. That's exactly what it looks like.			
13	Q. Okay. With full operation at years.			
14	A. It looks, well, production started fairly			
15	healthy at million tons in year and then			
16	didn't go above so I'm not sure I would			
17	Q. Let me direct you to page 2-7, the			
18	statement about full production year . Do you			
19	see that?			
20	A. I understand what they're saying. I'm			
21	just saying the fact if you look at the production			
22	numbers that they're putting in here, there's not a			
23	huge difference between year and year			
24	Q. But you agree with my statement that's			
25	what was assumed in the report?			

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That's fine. Α.

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Now, turning to 2-8, you made some Q. reference to this earlier, but the base case with the more modest values, do you see that?

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A. Yes.

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In the table 2-17. So that assumes a Q. market price, coal market price, for the approximately years of operation of the mine that would be at or above \$...; is that correct?

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Yeah. It's actually a calculated number, so it's the number that would yield basically zero NPV.

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> Net present value, you mean? Q.

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Α.. Net present value using a percent . discount factor.

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And, again, using that assumption produces the more modest values, including a loss at

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percent discount rate of million.

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Α. I think that's a function of how the number was derived.

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Okay. That's all I'm asking you.

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So the more robust or the higher numbers in the valuation table there, page 2-8, those are

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based on the future price projections of the report's author.

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1	A. Correct.
2	Q. And is that reflected in the box that's
3	above in the middle of the page there on 2-8?
4	A. That's my understanding.
5	Q. That that price goes from the \$ area
6	and fluctuates out to about to, let's say, in
7	; is that correct?
8	A. I'm sorry, where are you starting from?
9	Are you starting from a later year?
10	Q. Yeah. I'm really just asking that price
11	escalated over time and maxes out in at
12	approximately many
13	A. It looks like that.
14	Q. So in order to rely on any of these
15	values, one key assumption there is that those market
16	prices are accurate, correct?
17	A. Certainly in any analysis prices are
18	variable.
19	Q. Is it also your understanding that the
20.	total capital investment required to develop this
21	property would be would exceed a
22	
23	A. Looks to me on page 2-7 that the initial
24	capital is million. Is there another table
25	you're referring to?

1	Q. I've got 7-10 here, a note, yes, right
2	under the table on 7-10.
3	A. So that includes ongoing CAPEX?
4	Q. Yes.
5	A. The initial capital would be million,
6	if your question was what was the capital.
7	Q. I wanted to know what kind of capital
8	requirements to develop and operate this mine.
9	A. Would be million initially and then
10	there would be ongoing CAPEX.
11	Q. Totaling what?
12	A. According to this report, \$ million.
13	Q. Now, are you aware of any permitting
14	activity that AEP's done relative to this property?
15	A. As I mentioned earlier, I was advised
1 6	that they had begun the permitting activity.
17	Q. I thought you said earlier that you were
18	advised that they were planning to permit it.
19	A. Fair enough. My understanding was they
20	were planning to permit it.
21	Q. And you're not aware of any actual
22	permitting activity on this property occurring.
23	A. Other than what I said earlier, that I
24	was told that they are planning to permit, which I
25	would assume that was underway, but it may not be.

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- Q. Well, planning and doing are two different things, right?
- A. Right. But when you do a mine permit, you need quite a bit of baseline data, so I guess my presumption was that some of that data collection was underway.
 - Q. All right. That's just a presumption.
 - A. Correct.
- Q So if you look out at the next 30 years, just like this report did, and opine on coal prices, do you see a clear picture, or is there a lot of fog?
 - A. I see a clear picture.
 - Q. Do you have a crystal ball?
- A. As we say in the business, people who use crystal balls end up being crushed glass. But I think there's some understanding as to what's going to happen with coal mining costs and values, and obviously we have forecasts, but . . .
- Q. Is it possible that coal prices would be below by?
- A. Sure. And it's possible they'd be above it. I mean, I think that -- again, I don't know what's behind this forecast, but I think that certainly, you know, we come up with an annual forecast as well and it changes from year to year.

So obviously there's some sensitivity.

Q. It changes from year to year.

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A. Correct.

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Q And is it also possible coal prices in would be below \$...?

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A. I do not believe so.

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Q. Is it your opinion that carbon regulation could impact coal prices over the long term?

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A. So the question is -- I think there's two questions -- is what happens to production costs and

where do supply and demand cross. So clearly a

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reduction in demand would change where the two cross,

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but the reality is with respect to coal production

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costs that there's not a lot of opportunity for

15 16 improvement in costs or productivity, and so the mines that can't survive because they're too high:

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cost would shut down But I don't believe it would

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be below \$...

your opinion?

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Q. Yeah. And I didn't ask you about production costs. I'm talking strictly about market

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prices and your projection, your understanding, your

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expertise. So you're saying that carbon regulation:

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would not reduce the price of coal in the future, in

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A. What I'm saying is that coal prices

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ultimately are cost driven and where markets settle depends on what overall demand is. So to the extent that demand is reduced, you might have a different settling point on market price, but ultimately you will not sell coal for any continued period of time at the price that's not only below cash cost but below cash cost plus recovery of your capital.

- Q. Did you predict the precipitous price increases in '7 and '8 before they happened?
- A. No. I'm not suggesting I did. But what we did predict was the fact that when prices came back down, they couldn't go down below a certain level because you would obviously need to be able to recover your costs.
- Q Would your answer -- I'm sorry. Go ahead.
- A. Just with a step increase in cost, you would not expect prices to go back to the early-2007 levels.
- Q. So you didn't see that abrupt price change coming?
 - A. No.
- Q. Okay. Now, would your answer be the same as it was for carbon regulation if I asked you the same series of questions about environmental

1 regulations?

- A. I'm not sure what your question is.
- Q. Environmental regulations beyond just carbon.
- A. Well, I think there's about ten different regulations under development.
- Q. Yeah. And there's, if we look out 30 years, there's probably another couple dozen, right?
 - A. Approximately.
- Q. Does that prospect of environmental regulation affect coal prices in the market?
- A. Again, I think coal prices are ultimately cost driven with a return on your investment. To the extent that you can't produce -- you can't sell the coal at a price greater than cost plus a return, the coal mines ultimately shut down and go away.

So again, if you change your demand profile, you'll change sort of where the market settles, but that still doesn't eliminate the possibility that you need to be able to recover your cost.

- Q. But where the market settles is a different way of saying the market price?
 - A. Yes.
 - Q. Okay. Would your answers also be the

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1	same relative to the prospect of renewable and
2	advanced energy, alternative energy portfolio
3	requirements that may be imposed in the next 30
4	years?
5	A. I certainly agree with you, the future is
6	uncertain.
7	Q. Okay.
8 ,	MR. NOURSE: Your Honor, that's all I
9	have.
10	Thank you, Ms. Medine.
11	EXAMINER JONES: Thank you.
12	Staff, do you have any redirect for this
13	witness or do you want a few minutes?
14	MR. MARGARD: Let us have just a few
1.5	moments if we can, please, your Honor.
16	EXAMINER JONES: I'll give you five
17	minutes or so.
18	(Recess taken.)
19	EXAMINER JONES: Let's go back on the
20	record.
21	Any redirect for this witness?
22	MR. MARGARD: Just a simple question, if
23	I may, your Honor.
24	EXAMINER JONES: You may proceed.
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REDIRECT EXAMINATION

By Mr. Margard:

Q. Ms. Medine, you were asked a number of questions about risks associated with valuing the reserve here. Are there any ways to minimize the risks in valuating the reserve?

A. I think the best way to get a feel for how much the reserve is worth is actually to sell it because through, you know, an appropriate process where you get as much competition as possible, then you can actually get a full value of the reserve and eliminate the risks because a third party would be assuming the risks related to capital or the risks related to market.

MR. MARGARD: That's all I have, your Honor. Thank you.

EXAMINER JONES: Any further recross based on that very narrow redirect?

MR. IDZKOWSKI: No, your Honor.

EXAMINER JONES: Mr. Clark?

MR. CLARK: No questions. Thank you, your Honor.

EXAMINER JONES: Mr. Nourse.

MR. NOURSE: Yes, your Honor.

RECROSS-EXAMINATION

By Mr. Nourse:

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have.

all.

Q. If the Commission were to order Ohio

Power to sell the coal reserve, do you think that

would positively or negatively affect the price that

could be obtained in the market?

A. If the public knew that you had to sell the coal reserve, is that your question?

O. Yeah.

A. Obviously, that shows that it's a true sale, so it might actually generate additional interest in the market because they know that, in fact, you're going to transact. You're not just doing it for paper purposes. But obviously there's the risk that people might think you could get it at a fire sale, but I think generally it would show that it was going to happen, it was a real sale, and it wasn't simply to put a value on it.

MR. NOURSE: Thank you. That's all I

EXAMINER JONES: Anything further?

Thank you. Ms. Medine. I believe that's

Mr. Margard, do you renew moving the admission of Staff Exhibit No. 3?

1	MR. MARGARD: Indeed I do, your Honor.
2	EXAMINER JONES: Any objection to the .
3	admission of Staff Exhibit 3?
4	MR. NOURSE: No, your Honor.
5	EXAMINER JONES: It shall be so admitted.
6	(EXHIBIT ADMITTED INTO EVIDENCE.)
7	EXAMINER JONES: Do you have any further
8	witnesses to present at this time, Mr. Margard?
9	MR. MARGARD: I have no other witnesses.
10	Thank you, your Honor.
11	EXAMINER JONES: At this time would you
12	like to move the admission of Commission Exhibit 1
13	and Exhibits 1A and 1B (sic)?
14	MR. MARGARD: I would, your Honor.
15	EXAMINER JONES: Any objection to the
16	admission of Commission Exhibit 1 or Exhibits 1A or
17	1B?
18	Hearing none, those three documents shall
19	be admitted.
20	(EXHIBITS ADMITTED INTO EVIDENCE.)
21	EXAMINER JONES: That does conclude your
22	witnesses at this time, Mr. Margard?
23	MR. MARGARD: It does, thank you, your
24	Honor.
25	EXAMINER JONES: Thank you.

	
1	Mr. Nourse, are you prepared to call your
2	first witness?
3	MR NOURSE: Yes, your Honor.
4	Mr. Satterwhite's handling the witness.
5	MR. SATTERWHITE: Your Honor, the company
6	would like to call Timothy M. Dooley to the stand.
7	EXAMINER JONES: Would you please raise
8	your right hand.
9	(Witness sworn.)
10	EXAMINER JONES: Thank you.
11	Mr. Satterwhite, you may proceed.
1.2	MR. SATTERWHITE: Thank you, your Honor.
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14	TIMOTHY M. DOOLEY
15	being first duly sworn, as prescribed by law, was
16	examined and testified as follows:
17	DIRECT EXAMINATION
18	By Mr. Satterwhite:
19	Q. Mr. Dooley, did you cause testimony to be
20	filed in this case on August 16th, 2010?
21	A. Yes, I did.
22	MR. SATTERWHITE: Your Honor, I'd like to
23	mark Company Exhibit 1 as the confidential copy of
24	that testimony that's in the docket.
25	EXAMINER JONES: It shall be so marked.

It shall be so marked.

EXAMINER JONES:

120 1 MR. SATTERWHITE: And Company Exhibit 1A 2 will be the redacted public version. 3 EXAMINER JONES: And it shall be so 4 marked. (EXHIBITS MARKED FOR IDENTIFICATION.) 6 Q., Do you have a copy in front of you, 7 Mr. Dooley? 8 Α. I do. 9 MR. SATTERWHITE: Does the Bench or the 10 reporter need a copy? 11 EXAMINER JONES: No, I'm all right. 12 Thank you. 13 Q. Do you have any corrections to this 14 testimony? 15 Α. I do not. 16 If I were to ask you all the same 17 questions today, would your answers be exactly the 16 same? 19 Yes, they would. Α. 20 MR. SATTERWHITE: I would now tender the 21 witness for cross-examination. 22 EXAMINER JONES: Thank you. 23 Mr. Idzkowski, do you have any questions?

MR. IDZKOWSKI: Yes, I do, your Honor.

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CROSS-EXAMINATION

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By Mr. Idzkowski:

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Q. Good afternoon, Mr. Dooley.

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A. Good afternoon.

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Q. We met at your deposition, correct?

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A. We did.

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Q. You state the purpose of your testimony is to address financial audit recommendations 1, 2,

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3, 6c, 6d, 6h, and 6i.

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A. That is correct. That is part of my --

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the purpose of my testimony.

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Q. Do you have your testimony in front of you?

13 14

A. I do.

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Q. Can you look at page 3, please.

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A. Yes.

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Q. There you're discussing management audit finding 2.

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.A. That's correct.

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Q. Regarding that finding, in that coal contract settlement with the coal supplier did OPCo-

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receive \$ million in that contract buyout?

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Q. And was that paid -- has that been paid?

Yes, through a note receivable.

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A. Yes, it has.

1	Q. And of that \$ million, how much was
2	passed through to customers? How much effectively
3	did customers pay for the fuel ultimately?
4	A. Well, they didn't necessarily receive a
5	portion of any specific piece of the settlement
б	agreement. They received a portion of the total
7	value that was received. Some \$ million was
8	deferred as part of this settlement when we recorde
9	it, and in 2009 and 2010 portions of that were
10	amortized to fuel inventory. The Ohio retail FAC
11	portion would have gotten a portion of that.
12	Q. And that renegotiation was done in 2007
13	and signed in 2008, correct?
14	A. That's correct.
15	Q. January 2008 to be more exact.
16	A. Correct.
17	Q. And that was to terminate a 1992
18	contract, correct?
19	A. Yes. That's correct.
20	Q. And that extended, even though it
21	terminated in January of 2008, it extended the
22	original contract price of \$ a ton through the end
23	of 2008, correct?
24	A. Yes. I believe so.

- for the fuel ultimately? they didn't necessarily receive a ecific piece of the settlement received a portion of the total peived. Some \$ million was of this settlement when we recorded nd 2010 portions of that were inventory. The Ohio retail FAC gotten a portion of that.
- nat renegotiation was done in 2007 3, correct?
 - s correct.
 - y 2008 to be more exact.
 - t.
- hat was to terminate a 1992
 - That's correct.
- at extended, even though it ary of 2008, it extended the price of \$ a ton through the end
 - I believe so.
 - Q. So that contract price extension through

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benefits of agreeing to that buyout, correct, for AEP?

A. I can't speak to the value that was

the end of the 2008 period would have been one of the

- attributed to the contract going through 28 -- or, 2008.
 - Q. What happened to the rest of the million?
- A. The rest? I don't think I understand the question.
- Q. Well, what happened --- you said of the total value that was received was deferred for future periods. What happened to the rest of it?
- A. The residual amount was considered earned and in income.
- Q. And AEP also received around this time period a \$ million note from in November of 2008, correct?
- A. I wouldn't describe it as near. It was in November '08. There was another separate settlement for that amount that related to the liquidation of some shortfall tons that were not received in that year.
 - Q. When did that renegotiation, or that negotiation, take place?

1	A. I do not know specifically the month or
2	days that that took place. It's my understanding it
3	was sometime in November.
4	Q. And how much of that — that was a note
5	for million?
б	A Yes. That was how the settlement was
7	described
9	Q. And how much of that \$ million note has
9	been paid?
ro	A I believe it's all been paid.
11	Q. And how much of that \$ million passed
L2	through to customers?
.3	A. I believe that all of that was recorded
4	as a credit to fuel expense in 2008 Or a portion
15	thereof It was all taken in income.
6	Q. In 2008?
7	A. In 2008, yes, that November 2008
В	settlement.
9	Q. Só it had no effect after 2008.
0	A. That's correct.
1	Q And you testified that the appraised
2	value of this coal reserve was million.
3	A. Yes.
2	Q. And that was appraised by AEP's Fuel

Procurement Group, correct?

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A. Yes.

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Q. What independent appraiser was involved, if any?

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A. It was my understanding that the report that's been the subject of other testimony was

Q. Have you seen that appraisal?

A. No, I've never read it.

one of the basic supporting documents.

Q. Now, you can't testify as to whether that's a reasonable value for that property, correct?

A. That's correct.

Q. Yet if you look at page 3 of your testimony, you accept the valuation of million as the value of that property.

A. Yes, we did.

Q. And you recorded that as a -- that amount as a debit to nonutility property account No. 121, correct?

A. Yes.

Q. And you recorded offsetting credits as in connection to that debit entry and other value, you recorded a credit to fuel expense account No. 501 for million, correct?

A. We did.

Q. Did you prepare your testimony after the

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1	audit report was filed?
2	A. Yes.
3	Q. And did you read the audit report before
4	you filed your testimony?
5	A. I'm sure I did.
6	Q. And according to the audit report, that
7	value of that coal reserve is unclear, correct?
8	A. Based upon the discussions I've heard, it
9	appears as if it's unclear.
10	Q. Do you recall in the audit report the
11	statement, "It is EVA's opinion that the AEPSC's
12	price assumption is very conservative"?
13	A. I'm sorry, I don't know where you're
14	what you're talking about.
15	Q. So you don't recall that statement in the
16	audit report?
17	A. Is there a reference you want me to look
18	at?
19	Q. If you have the audit report, I don't
20	know if
21	A. I do.
22	Q. Okay.
23	A. Is there a particular page?
24	Q. Yes. I think 2-21, in the footnote.

I cannot speak to how this information

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Q. So is it still proper, then, under accounting rules if the value is unclear, is it still proper to record the value in the credit and debit entries of the company at million?

was gathered. I'm not familiar with it.

- A. Right; at the time of the transaction that was our fuel group's expert opinion as to what the value of the property should be reflected at.
- Q. And you don't know what, if any, plan AEP has for this coal reserve, correct?
 - A. No, I do not.
- Q. Now, on page 4 you testified about, down at the bottom of the page, about a "\$ million production bonus payment to a coal supplier in June 2008." Do you see that?
 - A. Yes.
- Q. Has AEP ever paid such a bonus to this company or any other coal producer before?
 - A. Of that nature? Not to my knowledge.
- Q. And as a result of this renegotiation with this coal producer, this production bonus payment and other terms of this coal cost to AEP, how did that affect the coal price from this coal producer?
 - A. I'm sorry, I didn't completely understand

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1	that question.
2	Q. Was AEP able to keep the by paying
3	this production bonus, did AEP, did the company
4	provide the same original contract price for coal per
5	ton through 2008?
6	A. I'm not aware of any other contract
7	amendments related to this particular contract or
8	vendor.
9	Q. So the price didn't change.
10	A. Not to the best of my knowledge. That
11	would probably be a better question for Witness Rusk.
12	MR. IDZKOWSKI: If I may have a moment,
13	your Honor.
14	EXAMINER JONES: Yes.
15	MR. IDZKOWSKI: That's all the questions
16	I have, your Honor.
17	EXAMINER JONES: Thank you.
18	Mr. Clark?
19	MR. CLARK: Yes, your Honor, thank you.
20	-
21	CROSS-EXAMINATION
22	By Mr. Clark:
23	Q. Mr. Dooley, my name is Joe Clark, counsel
24	for IEU. I believe we met at your deposition.

Yes.

Α.

1	Q. You're familiar with FASB 71, correct?
2	A. Yes, I am.
3	Q. And you're
4	A. Go ahead.
5	Q. In your experience have you accounted for
6	deferred assets and deferred liabilities pursuant to
7	regulatory commission orders?
8	A. Yes.
9	Q. And do you agree that when a deferred
10	asset or deferred liability is created pursuant to a
11	commission order, that the recording of a deferred
12	asset or a deferred liability is appropriate in
13	accordance with GAAP?
14	A. Yes.
15	MR. CLARK: That's all I have, your
16	Honor.
17	EXAMINER JONES: Thank you.
18	Staff, any questions for this witness?
19	MR MARGARD: No questions, thank you,
20	your Honor.
21	EXAMINER JONES: Mr. Satterwhite, any
22	redirect? Or do you need a minute?
23	MR. SATTERWHITE: Just one clarification,
24	your Honor, just real quick.
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REDIRECT EXAMINATION

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By Mr. Satterwhite:

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19 20 Honor.

Honor ..

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Q. Mr. Dooley, do you remember when counsel for OCC was asking about the timing of the testimony in relation to the valuation for the reserve?

A. It was my understanding he was talking about my testimony in relation to when the audit report was being --

Q. Correct. You remember that line of questioning?

A. Yes.

- Q. Was the accounting that was done after the audit report -- or when was the accounting done?
- A. The accounting was done contemporaneously with the transaction back in January '08.
 - Q. So prior to the audit even taking place.
 - A. Yes.

MR. SATTERWHITE: That's all I have, your

EXAMINER JONES: Mr. Idzkowski, any

further questioning base on that redirect?

MR. IDZKOWSKI: No, thank you, your

EXAMINER JONES: Thank you.

Anyone else? Mr. Clark? Staff?

1	Anything further for this witness?
2	MR. NOURSE: No thank you, your Honor.
3	EXAMINER JONES: Thank you, Mr. Dooley.
4	You may step down.
5	Mr. Satterwhite, do you move the
б	admission of your Exhibits 1 and 1A?
7	MR. SATTERWHITE: Yes, your Honor.
8	EXAMINER JONES: Any objection to the
9	admission of Company Exhibits 1 and 1A?
10	MR. IDZKOWSKI: No, your Honor.
11	EXAMINER JONES: Hearing none, those two
12	documents shall be admitted.
13	(EXHIBITS ADMITTED INTO EVIDENCE.)
14	MR. CLARK: Your Honor, to make sure I
15	have my record straight, is lA the confidential?
16	EXAMINER JONES: 1A is the confidential,
L7.	according to my records. I'm sorry, 1A redacted.
18	MR. SATTERWHITE: We've used numbers for
19	all of our confidentials and them A for each of our
20	publics.
21	EXAMINER JONES: I'm sorry, Mr. Clark, I
22	had it backwards.
23	Is the company ready to call its next
4	witness?
25	MR. NOURSE: Yes, your Honor.

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1	EXAMINER JONES: You may proceed.
2	MR. NOURSE: Call Jason T. Rusk to the
3	stand.
4	Your Honor, I would like to mark
5	EXAMINER JONES: Let me swear him in
6	first.
7	MR. NOURSE: I'm sorry.
θ	(Witness sworn.)
9	EXAMINER JONES: Thank you. Now you may
LO	proceed, Mr. Nourse.
1.1	MR. NOURSE: Thank you. I'd like to mark
L2	Mr. Rusk's confidential, filed-under-seal testimony
L3	as Company Exhibit No. 2 and his public version of
L4	his direct testimony as Exhibit No. 2A.
L5	EXAMINER JONES: It shall be so marked.
L6	(EXHIBITS MARKED FOR IDENTIFICATION.)
L7	
18	JASON T. RUSK
	being first duly sworn, as prescribed by law, was
0.	examined and testified as follows:
!1	DIRECT EXAMINATION
2	By Mr. Nourse:
ε:	Q. Mr. Rusk, do you have the exhibits in
4	front of you we just marked?
5	A. My testimony?

	13:	
1	Q. Your testimony.	
2	A. Yes, I do.	
3	Q. And did you cause this testimony to be	
4	prepared?	
5	A. Yes, I did.	
6	Q. And do you have any corrections?	
7	A. I do have one. I believe it is on page	
8	9, third line down, it should say instead of "based	
9	test," there should be inserted the word "on,"	
10	"based on test sources."	
11	Q Any other corrections or updates?	
12	A. None that I'm aware of.	
13	Q. With that if you were asked all these	
14	same questions today under oath, would your answers	
15	be the same?	
16	A. Yes, they would.	
17	MR. NOURSE: Your Honor, I would tender	
18	the witness for cross-examination.	
19	EXAMINER JONES: Thank you.	
20	Mr. Idzkowski?	
21	MR. IDZKOWSKI: Thank you, your Honor.	
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23	CROSS-EXAMINATION	
24	By Mr. Idzkowski:	
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1	A. Good afternoon.	
2	Q. Nice to see you again.	ι
3	A. Nice to see you. Thank you for the	
4	correction on the testimony because you actually	
5	found it.	٠.
6	Q. You're welcome.	
7	Mr. Rusk, are you a CPA?	
8	A. No, I am not.	•
9	Q And you're providing testimony regardi	ng
10	management audit recommendations numbers 1, 2, 4,	5,
11	and part of No. 6, correct?	•
12	A. Correct.	
13	Q. And you say AEP agrees with most of th	ė
14	management audit recommendations in this audit	:
15	report, correct?	ı
16	A. Yes.	•
17 	Q. Regarding recommendation No. 2 is	
18	there a copy of the audit report at the witness	
19	stand?	
20	A. I do have one, yes.	
21	Q. Okay.	
22	A. May not be updated with all of Witness	:
23	Medine's notes, by and corrections, but I've go	È
24	a a a	

All right. Well, your cross-examination

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 will mainly follow your testimony, but I may ask about that audit report.

At page 3 you start talking about recommendation 2, and that is that AEP should reconsider new coal procurement strategies to avoid overcommitments in the future. To your knowledge, do you know what was the basis for this recommendation?

- A. I'm guessing from the recommendation, the timing of the audit report, that it's referring to the high inventories that we experienced in 2009 and the fact that the auditor is speaking to the fact that we should take measures into the future to attempt to not have that situation occur again.
- Q. And in your testimony, page 3, line 20, you say, "In fact, such an approach is already part of AEPSC's procurement strategy." Correct?
 - A. Correct.
- Q. So is this in response to this recommendation, or is it just a continuing program or pursuit?
- A. I would say it's probably a blend of both. I think that the auditor has correctly assessed the situation of our inventory situation and we recognized it as well and took efforts and have taken and have an ongoing policy to try to

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Q. And on line 22 you refer to this providing -- this strategy providing flexibility. How does it do that?

minimize this situation from happening in the future.

- A. One of the ways in which you can provide this lessen this risk of overpurchasing would be to not commit as many physical hedges as what we may that we've had in the past, and that provides more flexibility to respond to market and the variability that comes as a result of low burns and higher fluctuations in load.
- Q. And on page 4, if you can look at that, you are -- AEPSC is concerned about the Commission setting overly prescriptive long-term and short-term contract percentages. What do you mean by that?
- A. The concern that we have is to have a overly prescriptive procedure would require and possibly cause more of a lackadaisical attitude in those participating in this particular job function and with not necessarily having latitude to be able to fluctuate with and use business judgment in their decisions to try to mitigate the volatility that exists in the marketplace.

An example might be, if you would wish me to explain it further, would be that if something

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were to prescribe too many physical hedges, we could be very much in the same situation that we are today.

- Q. Can you look at recommendation No. 4, please, on page 4, your testimony there?
 - A. Yes, sir.
- A. Yes. We are, in fact, in the process of doing a study just for that very purpose.
 - Q. And has that started, that study?
- A. That study is underway, although it is not yet completed.
 - Q. Will it be done this year?
- A. That is the anticipation. We do believe we should have it done this year.
- Q. Can you look at page 5, please. You address recommendation No. 5.
 - A. Yes, sir.
- Q. Now, here AEP doesn't agree that its procedural schedule of its policies and procedures manual should be updated, correct?
 - A. Well, we believe that the policies are

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worthy of update. The part that we have difficulty with is the word "procedure."

- Q. What is your company's concern or problem with that?
- A Just as stated previously, that a hard line, hard-fast procedure may end up being too prescriptive and consequently lead to poor business decisions rather than better ones.
- Q. Can you look at the bottom of page 5 to page 6, you're discussing the recommendation No. 6, please.
 - A. Yes, sir.
- Q. And you're discussing biomass co-firing, in particular.
 - A Yes.
- Q. Does biomass co-firing always involve burning a biomass fuel with coal?
 - A. No, not exclusively coal
 - Q. What other types of fuel?
- A. Well, let me define this as saying biomass in a general description, if you were to include biodiesel into biomass, we are using and currently attempting to use biodiesel in conjunction with fuel oil in start-up and consumption at some of our units. The one that we have done testing in is

Q. So you're just in the testing stages at the Pickaway facility?

A. We are just in the testing phases anywhere with this stuff, yes.

at the Pickaway facility.

- Q. On page 8 you're discussing an Ohio EPA permit approval letter. What does that Ohio EPA permit pertain to?
- A. I may have to defer that to someone else.

 I am essentially responding in regard to the procurement and the assessment of the procurement for the particular materials and not necessarily the permitting itself. That's another area of expertise.
- Q. How does the cost of transportation of biomass fuel compare to the cost of transportation of coal?
- A. Comparing -- so far, as far as a dry biomass that we're talking about, we've only seen a couple instances that we've actually seen quoted, mostly it's truck, but we have seen it -- if it's been offered in a preblended where it would already be blended into a certain percentage with coal into a rail car.

But with those concepts in the transportation is something that's very difficult, to

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try to assess in and of itself, and so the best way to evaluate these fuels would be on a delivered basis, looking at it in terms of heat content on a delivered basis.

- Q. All right. Let's look at your response to recommendation No. 1, which I believe starts on page 11 of your testimony.
 - A. Okay.
- Q. You say that AEP doesn't object to the recommendation, if the Commission should review the renegotiation of the coal contracts, correct?
 - A. Yes.
- Q. It's just that the Commission shouldn't tell the company to credit any of the proceeds of the contract renegotiation to AEP's underrecovery of fuel costs.
 - A. That's correct.
- Q. Were you involved in this renegotiation process?
- A. I was not directly involved in the renegotiation.
- Q. Do you then lack an understanding of the nature of the dispute between the producer and AEP?
- A. I can speak in general to what was being discussed in the department at the time. I was still

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 in the department then, but I was not in the, shall I say, in the discussion, the settlement discussions themselves.

- Q. When exactly did this company raise the matter of their contract with AEP?
 - A. It began in the mid part of 2007.
- Q. To your knowledge, did they raise such matters with any other coal customers?
 - A. I do not know if they did or not.
- Q Is it your testimony that they sought renegotiation due to a change in laws claim?
- A That is correct. That is the main -that's one of the main focuses of their increase in
 costs which was their primary complaint
- Q What's your understanding of that claim, a change in law claim?
- A. My understanding is that it was borne out of the 2006 Miners Act legislation that came out of the federal government that increased the safety requirements for underground mines and the additional costs that would have to be incurred by a mine to be able to comply these particular requirements.
- Q. Now, AEP's position in this dispute was that they didn't necessarily believe the coal supplier's position was legitimate, correct?

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Α. That is correct.

And you don't know how much this matter increased costs to the coal supplier, do you?

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I do not know on a per-ton basis. I do know that there were -- that did make a

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presentation to AEP and they had indicated that the additional cost would be, from my recollection, which

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may not be very sound, was in excess of

million dollars, and that they had had an

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outside consulting company that verified the numbers.

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by doing another independent study and had verified that that assessment was very near correct, at least

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from that outside opinion.

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Now, you weren't, again, directly involved in the negotiations, correct?

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A. No, I was not.

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So as you said, your recollection of it may not be very sound.

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That's that's fair.

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And you're not aware of any of the costs that this company claimed to be unanticipated or to

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have risen, correct?

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No other -- no other costs come to mind. The other aspect that I was alluding to was the fact that the other complaint that was raised by the

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company had to do with the fact that they believed that the contract itself was -- had some issues in the language of the contract and they felt -- and the phrase that was discussed in general around the office was that they had quoted it as being unconscionable.

- Q. But AEP's position as to that claim was as with the other claim, that it didn't necessarily believe that to be a legitimate claim, correct?
- A. What I sensed in my limited capacity through this negotiation was that there was a certain degree of uncertainty as to how this was going to be received in the court of law and that had -- excuse me, but the company had, in fact, stated that they were, in fact, going to pursue legal remedy under whatever provisions they could and that they had believed that they had a very good case in trying to accomplish that.
- Q. To your knowledge, there was never a claim actually filed against AEP.
 - A. You're speaking to a legal claim?
 - Q. Yes.
- A. To my knowledge, no, there was not. But I am not -- I don't know for sure.
 - Q. Was this company selling coal exclusively

to AEP at the time?

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- A. No, it was not.
- Q. Was it selling coal on the spot market, to your knowledge?
 - A. I would imagine it was.
- Q. So some of its coal was selling, if it was at the time on the spot market, around to dollars a ton, correct?
- A. I would expect that to be the case, yes.

 If I might to add to that particular

 point, I do not believe that the argument that the

 counterparty made was that they had limited tons to

 provide. I believe that their complaint was

 exclusively with this particular coal supply

 agreement.
- Q. As a result of this renegotiation of this coal supplier's contract, the price of coal that AEP paid this supplier remained at the existing rate through the end of 2008, correct?
 - A. Yes, that is correct.
- Q. Did this contract just deal with one type of coal AEP was buying?
 - A. Pardon?
- Q. Did the contract just deal with one type of coal, a particular type of coal?

- A. There were two. Well, there were two quality specifications within the contract that I'm aware of, slightly different in the qualities, if you will. But when you're talking about were they when you say "types," I'm not sure exactly what you're speaking to. There's four different coal basins and they sell coal out of the Powder River Basin as well, so I'm assuming that you're not talking about that.
 - Q. No.
 - A. Okay.
- Q. The auditor says the settlement agreement was signed December 2007, but did it in fact get executed January 1, 2008?
- A. I believe. And I found this out just this morning, that I think that the actual signing of the document was January the 2nd of 2008.
 - Q. That would be more convenient.

At some time in 2008 there was also with this coal supplier a note payable that they gave to AEP for \$ million, correct?

- A. That is correct.
- Q. What was that in connection with?
- A. My understanding is that had to do with shortfall deliveries that -- shortfalls in deliveries

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throughout the year of 2008, and when we were in the end of the year in 2008, it was recognized that they were still going to continue to be short and, therefore, the negotiation was to address the fact they were — they were essentially going to reduce their quantity, the obligations for the year 2008, by tons.

- Q. Is this supplier still a coal supplier to AEP?
 - A. Yes.
- Q. Do you know what percentage of the coal AEP uses it gets from this supplier currently?
- A. Well, let me address this in a different way. Maybe that will change your question.
 - Q. Okay.
- A. AEPSC still does business with this counterparty. The amount of coal that we have coming from that counterparty to both Columbus Southern and Ohio Power is much reduced, and I can't remember the exact percentage, but it does sell into some of the other utilities that AEPSC is connected with.

So I don't know if that changes your question at all or...

Q. Does that allow you -- well, I don't know if --

A. If you're asking for a percentage, I
don't know. But I don't even know what framework you
want the percentage in, the companies', AEPSC.
Q. Let me ask you about this second matter
with the company in the audit report, it follows
immediately after the first we've been discussing,
regarding a contract support to a coal supplier.
A. Could you direct me to a page, please?

- please?
- It starts at In the audit report. Yes. page 2-22.
 - Okay. Yes. I have the page. A.
- And you discuss that I think in your Q. testimony starting at page 16 but continuing to page 17.
 - Α. Okay.

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- And you discuss at line 7 on page 17 that Q. the company -- that the supplier was in jeopardy of breaching its loan agreements.
 - Α. That is correct.
- Do you know the nature of these loan. Q. agreements?
 - A. In regard to?
- Q. In regard to why the company was in danger of breaching them.
 - They did not have enough revenue to be Α.

able to pay their debt, is my understanding.

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- Q. Was the lender requiring that the balance be paid, or just the next payment?
 - A. The next payment, is my understanding.
- Q. Was there a demand for renegotiation by that lender?
 - A. Between the lender and the creditor?
 - Q. Yes.
- A. Not that I'm aware of. I don't believe that they wished to renegotiate; they wished to terminate their arrangement.
- Q. So the company wanted to call the loan in.
 - A. I think that's --
 - Q. Or the investors.
- A. The investors, I think that's a fair way of putting it, yes.
- Q. And you don't know whether this company, the coal supplier, was insolvent at the time of this matter, correct?
- A. The coal company, I don't know its definitive economic status, but it could not cover the loans, is my understanding.
- Q. Do you know if that lender had initiated legal action against the coal company?

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Α, I do not know if it did that, no.

- Q٠ Did you participate in an extensive review of the coal supplier's books, records, lending arrangements, et cetera?
- AEPSC did. I did not, but we had our, I Α. believe, our Treasury Group did so, and the company that we're talking about opened their books completely to our review.
- Has AEP ever provided such a production bonus payment to a coal supplier before?
- I don't believe in this nature, but again, I don't think that any counterparty has ever been so forthcoming with all of their financials and borne their soul, so to speak, like this one has.
- Now, this agreement and negotiation bonus Q. payment, et cetera, that we've been talking about, this is in the audit report because it relates to coal used during 2009, correct?
 - A. That is correct.

MR IDZKOWSKI: If I may have just a moment, your Honor.

EXAMINER JONES: You may.

Keeping this contract with this -- by ٥. making this production bonus payment and keeping this contract in place with this coal supplier where the

coal supplier receives contract support, the one we've just been discussing, in doing that the company, AEP, was able to maintain its current or existing price for coal through the end of 2008, correct?

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A. I think you may be switching back and forth there on different companies. But what we did is provided a bonus called a -- you know, of cash to this particular company in 2008. We also increased the per-ton amount of it, you know, on its receipts in 2009.

But the benefit to that that I see going forward is the fact that those prices under the contract, the contract was preserved and retained in this particular instance and the coal prices had returned back to their original contract value for the shipments beyond 2009.

I don't know -- I'm not sure where you were with your question, but I hope that answer covers it.

Q. Well, did the price change between the payment in June of 2008 of this production bonus, did the price change starting in 2009 until sometime in --

A. That is correct. There was just a, let's

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call it cash infusion in 2008 and then there was a per-ton increase in 2009 for 2009 shipments, which was then ceased at the end of 2009 shipments, and then the contract price returned to its original level.

- How much coal was AEP buying per year from this supplier?
- Α. By "AEP" I'm assuming you're referring to Columbus Southern and --
 - Q٦ Yes.
 - -- Chio Power.
 - Q. Yes.
- A. I believe from memory it would be about million, I think million or million.
 - million tons per year.
- Yes. That might be incorporating another entity there, so . .

MR. IDZKOWSKI: Thank you, your Honor. Thank you, Mr. Rusk. No further

EXAMINER JONES: Thank you.

Mr. Clark?

MR. CLARK: IEU has no questions for this witness, your Honor,

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EXAMINER JONES: Staff have any

questions?

MR. MARGARD: No, your Honor.

EXAMINER JONES: Any redirect for this

witness?

MR. NOURSE: Briefly

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REDIRECT EXAMINATION

By Mr. Nourse:

Q. Mr. Rusk, Mr Idzkowski asked you about this contract support that you discussed. It's the one you discuss beginning on the bottom of page 16 and following in your testimony and discussing the financial difficulty associated with that and why you agreed to the terms and what was reflected in the FAC. Do you remember those questions?

A. Yes, I do.

Q. Okay. Is it your understanding that even with the increased price in 2009, the all-in price under the contract was still below market or was competitively priced?

A Well, if I may, it may have been in the area of the market price I don't believe that it was below, but it was probably near the market price. But the real issue was if we would have had to have

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gone out and replaced this coal and not been able to

being referred to as the production bonus payment

- Q. And the other portion of this agreement being referred to as the production bonus payment that was discussed earlier, was that reflected in the FAC, to your knowledge?
- A. I'm not sure I remember what you're talking about. I'm sorry.
- Q. The production bonus payment in June 2008.

- A. Yes. It was that -- the question was what?
- Q. Was that reflected in the FAC for Ohio Power?
- A. No, I don't believe it was. Of course, Witness Dooley would be able to answer that better, but I don't think it was. I'm relatively certain wasn't.
- Q. Now, you indicated t earlier that this particular form of contract support you didn't recall any examples that were exactly the same, correct?
 - A. What was that again? Sorry.
 - Q. You didn't recall any other examples of

contract support that were structured exactly the same as this one.

A. Not exactly the same, no.

- Q. But you do, as the auditor notes, AEP does support its suppliers when it's prudent to do so and has done that on numerous occasions where appropriate, correct?
- A. When we have worked with counterparties and they have been good suppliers and it is prudent for us to, we believe, to keep them as a counterparty, and if they are, for example, struggling financially, it is, we believe, in the best interest of all parties to keep them there, to foster competition and to go ahead and provide that kind of support to maintain that entity there.

MR. NOURSE: Thank you, Mr. Rusk.

That's all I have, your Honor.

EXAMINER JONES: Mr. Idzkowski, anything further based on that redirect?

MR. IDZKOWSKI: No, thank you, your

Honor .

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EXAMINER JONES: Thank you.

Anyone else? Mr. Clark?

MR. CLARK: No, your Honor.

EXAMINER JONES: Thank you, Mr. Rusk.

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1	You may step down then.
2	MR. NOURSE: Your Honor, I move for the
3	admission of Company Exhibits 2 and 2A.
4	EXAMINER JONES: Any objection to the
5	admission of Company Exhibits 2 and 2A?
6	Hearing none, they shall be so admitted.
7	(EXHIBITS ADMITTED INTO EVIDENCE.)
8	EXAMINER JONES: At this time we will
9	allow you to, if you're prepared, to go ahead and
10	call your next witness, but we will probably break as
11	soon as we get ready for cross-examination after you
12	get them on the stand.
13	MR. NOURSE: Sure. Your Honor. We call
14	Philip J. Nelson to the stand.
15	(Witness sworn.)
16	EXAMINER JONES: Thank you, please be
17	seated.
18	You may proceed, Mr. Nourse.
19	MR. NOURSE: Thank you, your Honor.
20	I'd like to mark Mr. Nelson's prefiled;
21	direct testimony, the confidential version, as
22	Companies' Exhibit No. 3, the public version as
23	Companies' Exhibit 3A.
24	EXAMINER JONES: They shall be so marked.

MR. NOURSE: Thank you.

(EXHIBITS MARKED FOR IDENTIFICATION.)

PHILIP J. NELSON

being first duly sworn, as prescribed by law, was

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24 25 DIRECT EXAMINATION

examined and testified as follows:

- Q. Mr. Nelson, do you have the exhibits I just marked for the record before you?
 - A. Yes.

By Mr. Nourse:

- Q. Is this your direct testimony prepared by you or under your direction?
 - A. Yes.
- Q. Do you have any changes, corrections, or additions this afternoon?
- A. Just one on page 1 of Exhibit 3. Up in the header on the last line, the case number is incorrect. The second case number should be 09-873. And likewise on Exhibit 3A, the same correction.
 - Q. Thank you. Good catch.

All right. With that correction, if you were asked these same questions under oath today would your answers be the same?

A. They would.

MR. NOURSE: Your Honor, I'd tender the

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withess	for	cross-examination.

EXAMINER JONES: Thank you, Mr. Nourse.

At this time we are going to take a 15-minute break. Hopefully that's all the longer it will be, and I will see the parties back here at approximately 3:45.

(Recess taken.)

EXAMINER JONES: Let's go back on the record.

Mr. Idzkowski, you may proceed with your cross-examination.

MR. IDZKOWSKI: Thank you, your Honor.

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CROSS-EXAMINATION

By Mr. Idzkowski:

- Q. Good afternoon, Mr. Nelson.
- A. Good afternoon.
- Q. Now, your position with AEP Service
 Company or AEPSC is director of strategy pricing and
 analysis?
- A. Director of regulatory pricing and analysis.
- Q. Director of regulatory pricing and analysis. Are you a CPA?
 - A. No, I'm not.

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- And what are your areas of responsibility Q. with AEPSC?
- My areas of responsibility are in the A. pricing area, regulatory filings, maintenance of tariffs. My department also does class cost of service, jurisdictional cost of service, as well as administer certain formula rate contracts and various analysis around AEP generation, AEP pools.
- Your department doesn't do coal Q. procurement contracts and their related negotiations, correct?
 - Α. No, it does not.
- Now, the purpose of your testimony is to Q. address certain management financial audit recommendations, specifically recommendation 1 as well as 3, 6a, 6 b, 6e, 6f, and 6j, correct?
 - A. And I think 6g as well.
 - 6q? All right. Q.

If you could look at page 4 of your testimony, please, regarding the first management audit recommendation. Tell me when you're there. And do you also have a copy of the audit report in front of you?

- Yes, I do.
- Q. All right. Let me know when you're

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Okay, I'm on page 4. A.

ready, when you're at that point in your testimony.

- All right. Here you're discussing a recommendation No. 1 that deals with a renegotiated contract involving the coal supplier and AEP, correct?
- Yes, what we refer to as 2008 settlement Α. agreement.
- In that settlement agreement AEP received Q. million note payable over a period of time, correct?
 - Yes. Α.
 - And that note has been paid, correct? : 0.
 - Yes. Α.
- And the audit recommendation states that Q. the Commission should review whether any of the proceeds from the settlement agreement should be a credit against OPCo's FAC underrecovery, correct?
 - A. Yes.
- Now, this buyout of a contract is Q. discussed at page 2-21 in the audit report, if you want to refer to that, but it was negotiated in 2007 and booked prior to the ESP period, but it relates to coal that was shipped during the ESP period, correct?
 - Α. Well, there are several components to the

settlement. We've talked about it here. There isn't
only one component. There was the cash payment as
well as reserves received. There was the termination
of the existing contract as well as a new contract
beginning January 1st, 2009.

- Q. Those reserves as received by AEP as part of this settlement, they're in
 - A. That's my understanding, yes.
- Q. So would they -- they wouldn't necessarily be used by AEP, then, would they?
 AEP-Ohio?
 - A. I don't think at this point it's known --
 - Q. They could be used --
 - A. -- how they would be used.
- Q. They could be used by another utility altogether, couldn't they?
 - A. They could.

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- Q. All right. Now, in 2008 AEP received a million cash payment or note from this coal producer, correct?
 - A. Yes, at the end of the year, November.
 - Q. What was that in connection with?
- A. That was in connection with a failure to deliver a certain tonnage of coal in 2008.
 - Q. Was it in connection with a

nonperformance issue that the coal, you know, nonperformance of the contract by the coal producer?

A. Yes.

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- Q. Was there litigation involved in that matter?
 - A. I don't know.
- Q. You weren't involved -- you weren't directly involved in that negotiation, were you?
 - A. I was not.
- Q. So you don't know if AEP received any additional value as a result of that settlement, correct?
- A. As a result of the November 2008 settlement?
 - Q. Yes.
- A. No, I'm not aware of any additional value received.
- Q. Do you know who was involved in that 2008 negotiation and settlement?
- A. No, I do not, other than I would expect it would be our Fuel Supply Group.
- Q. You state on page 4 of your testimony that the value of the property with coal reserves is estimated at million. Do you see that?
 - A. Yes.

- Q. But you don't personally have any idea what the value of that property with coal reserves is, correct?
 - A. No, I do not.
- Q. You don't know how the coal reserves were valued at million, correct?
- A. My understanding is that, you know, a valuation was done at the time the settlement was entered into and that that was the amount that the company recorded on its books as the value of those reserves.
- Q. But you don't know anything about how that value was determined though, correct?
 - A. No.
- Q. And while not being involved in the contract negotiations we've been talking about, you testify on page 5 that OPCo is fine with the Commission reviewing these negotiations and settlements but that the Commission should limit its review to the audit period, correct?
 - A. That's correct.
- Q. Well, let me ask this: How would the Commission -- you testify it is fine the Commission reviews the renegotiation but it should also limit its review to the audit period. These negotiations

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A. Yes. Well, in certain instances there may be some carryover into an audit period and, you know, for the auditor to actually look at these contracts, we don't have an objection to that. She has to determine whether in fact there was any impact on the audit period. And I believe in this instance there isn't any impact on the audit period.

occurred outside of the audit period.

- Q. It's your position, in fact, on page 5 that the review by the Commission will confirm that AEP made the proper entries in its books in connection with the renegotiation of these coal contracts, but you weren't involved in the contracts and you're not a CPA, so how do you make how is that your view?
- A. Well, it's my view because I was very much involved in the company's proceedings in the RSP and ESP, and I know for a fact that we had no fuel clause in 2008, we didn't have one during the RSP period, in fact, we hadn't had a fuel clause since I believe 2000.

I knew that we did propose a fuel clause in the ESP and that fuel clause was well debated in that case, and that fuel clause began January 1st, 2009.

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I also know that Ohio Power's fuel costs went up dramatically in 2008, substantial increases that negatively impacted the company's earnings in that year, and that in this proceeding what I think some of the parties are attempting to do is just to look at certain transactions, try to extract that value and say if the company hypothetically did have a fuel clause in 2008, then we want that particular value.

But I think what the Commission has to do is look at the whole situation. One, most importantly, we didn't have a fuel clause in 2008. Secondly, when you take all the transactions that occurred on Ohio Power in total, you will see that the company experienced a dramatic increase in fuel and was harmed by not having a fuel clause in 2008.

Another point is that it was very well recognized in the ESP proceeding that we would have a significant underrecovery balance to be recovered through the phase-in. And what's transpired is exactly what we expected, and that's really a result of the rate caps.

So I think that's why I'm offering my opinion for those various reasons.

Q. But in connection as to specific entries,

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as to specific entries on its books, placed on its books in connection with these renegotiations, which you didn't directly participate in, you're not qualified to have a position on this, are you?

MR. NOURSE: Objection, your Honor.

EXAMINER JONES: Sustained.

- 0. The audit report states that the value of this coal reserve is unclear, correct?
- I don't recall it specifically stating that, but I would agree that it is fairly unclear. There's been a lot of different numbers thrown around.
- And you recall the audit report stating Q. that using price forecast, the value of the reserve on a net present value basis using an percent discount rate could be \$ million?
- Α. Yeah. There's a particular sentence in the audit report on page 2-21 that I believe says exactly that. It says, "Using price forecast, the value of the reserve on a net present value basis using an percent discount rate would be million."
- Then why do you maintain that the value of that reserve is million?
 - Alls I said is that's what we recorded on

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the books, the smillion. I don't know the value today. Maybe someone else does.

- Q. As to that renegotiated price in 2007 and '8, that affected the price of coal to AEP in 2009, correct?
- A. Well, as part of the settlement agreement, the 2008 settlement agreement, January 1, there was a new contract taken with that same supplier; however, the old contract was terminated at the end of 2008.
- Q. So the value of the coal price stayed constant from the date it was signed. The negotiation settlement was signed in January of '08. It stayed constant until December 31st of '08. Then it went up in 2009, correct?
- A. Well, there were two separate contracts.

 One was terminated, and I assume that contract price went through 2008. I don't know if there's any escalators in that particular contract. And then a new contract was taken beginning January 1st, 2009.
 - Q. And that increased the price during 2009.
- A. It was I think a market price in that contract. The old one was well below market.
- Q. You testify -- if you could look at page 6, please. You testify about Mr. Dooley's testimony,

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and you say at lines 11 -- or, 10 to 12, "The proper accounting also resulted in some of the 2008

Settlement Agreement payments received by OPCo being flowed through the FAC, as Mr. Dooley explains." Is that Mr. Dooley's opinion or your opinion?

- A. It appears in Mr. Dooley's testimony, so it's his opinion that I'm relying on.
- Q. You're just relying on it, all right.

 It's not your expert opinion
 - A. I have no reason to doubt it.
 - Q. You're not a CPA, correct?
 - A. I'm not a CPA.
- Q. You testify that, on page 6, proper accounting also resulted in some of the 2008 settlement agreement payments received by OPCo being flowed through the FAC, as Mr. Dooley -- I think we just read that, sorry.

Is it -- strike that.

Is it a certainty that the coal contract with this coal supplier existing in 2007, in 2008 could not have -- well, it terminated in January of 2008. But is it a certainty that that contract in 2007 couldn't have continued through 2009?

THE WITNESS: Could you read that question back to me?

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(Record read.)

have continued through 2009?

A. I think you meant that it continued to 2008, the end of 2008, didn't terminate in January of 2008.

Q. I'll ask it again. The contract in existence in 2007 with this coal supplier, regarding that contract, is it a certainty that it could not

A. No. It's just a high probability from what I am told.

- Q. On page 7 you testify regarding
 Mr. Rusk's testimony. At lines 10 to 13 you say that
 existing contracts would need to be renegotiated
 because the contracts were unsustainable. Is your
 opinion relying on Mr. Rusk's opinion?
- A. Yes, I'm relying on Mr. Rusk's opinion, as well as the auditor's opinion and the auditor's testimony in the EFC -- or, I'm sorry, the ESP proceedings.
- Q. And these contracts you're referring to are limited to two contracts, are they not, the coal supplier which AEP received the coal reserves and similar, and also the contract support. Just those two contracts are what you're referring to, correct?

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1	A. In the sentence beginning on line 10,
2	that's a little broader because I say existing coal
3	contracts might have needed, so I'm not necessarily
4	limiting to those two in that statement; however,
5	with respect to this proceeding, we've been primarily
6	talking about those two.
7	MR. IDZKOWSKI: Thank you, Mr. Nelson.
8	Thank you, your Honor. I have no further
9	questions.
10	EXAMINER JONES: Thank you.

Mr. Clark?

MR. CLARK: Thank you, your Honor.

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CROSS-EXAMINATION

By Mr. Clark:

Q, Mr. Nelson, my name is Joe Clark. I'm counsel for IEU-Ohio, and I believe we met at your deposition.

Mr. Nelson, you testified that you were involved in the ESP proceedings for Ohio Power and Columbus Southern Power, correct?

- A. That's correct.
- Q. And you testified in those ESP proceedings, correct?
 - A. I did.

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Power, correct?

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A. Yes.

Q. And if you recall, did some parties in the ESP proceedings recommend using actual 2008 fuel

part, the FAC proposal by Columbus Southern and Ohio

And your ESP testimony addressed, in

A. Yes. I believe several parties recommended that.

costs to set the FAC baseline?

- Q. And in those ESP proceedings Ohio Power and Columbus Southern opposed using the actual 2008 cost to set the baseline, correct?
- A. Yes. We had a method that actually unbundled the rates and determined the appropriate FAC component of the rates. That was not accepted by the Commission. They elected a third method.
- Q. Correct. So based on CSPs and OP's position in the ESP proceeding, CSP and OP had an opportunity to build actual 2008 fuel costs into their ESP rates and rejected the opportunity in the ESP proceedings, correct?
- A. We didn't reject it. The Commission was the one that made the ruling on what the proper baseline should be. And, in fact, I see this attempt by some of the parties here as a thinly veiled

attempt to cull back on that decision as well. The baseline was established in that proceeding and I think we need to move on to the FAC in 2009.

Q. But you opposed setting the baseline -- pardon me, strike that.

But Ohio Power and Columbus Southern Power opposed setting the baseline based on 2008 actual fuel cost, correct?

- A. Correct. It was not an appropriate way to establish a baseline for the FAC in 2009.
- Q. Mr. Nelson, I wanted to also, in your previous testimony you had discussed that you were involved in the RSP case as well, correct?
 - A. I was.

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- Q. And you were involved in the formulation of the RSP proposal, correct?
 - A. Yeah. I have had a role in it, yes.
- Q. And the RSP was filed on February 9th, 2004, correct?
 - A. That sounds right.
 - Q. And the case number was 04-169, correct?
 - A. Sounds familiar.
- Q. The RSP application by the companies asked for automatic generation service rate increases, correct?

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1	A. It did.
2	Q. And it also, the RSP application, also
3	proposed the ability for the companies to ask for
4	discretionary generation increases, correct?
5	A. That's correct.
6	Q. The RSP application, though, did not ask
7	for any fuel clause or fuel recovery mechanism,
8	correct?
9	A. That's correct.
10	MR. CLARK: That's all I have, your
11	Honor.
12	EXAMINER JONES: Staff have any questions
13	of this witness?
14	MR. MARGARD: No questions. Thank you,
15	your Honor.
16	EXAMINER JONES: Any redirect for this
17	witness?
18	MR. NOURSE: Just briefly, your Honor.
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20	REDIRECT EXAMINATION
21	By Mr. Nourse:
22	Q. Mr. Nelson, you were discussing with
23	Mr. Clark the AEP-Ohio Rate Stabilization Plan just a
24	moment ago; do you recall that?

Yes.

1	Q. Is AEP-Ohio in this proceeding in any way
2	complaining about its prior rate plans attempting to
3	retroactively modify those plans in any way?
4	A. No. In fact, because we didn't have a
5	FAC in 2008, we incurred all these additional costs,
б	but we're not the ones seeking to redefine this. We
7	made the deal. We probably made a mistake, perhaps,
8	at least in 2008 in not having a fuel clause and we
9	had to live with the consequences, and we're
LO	preparing to go forward and forget 2008, the past is
11	past, and move on to 2009.
L2	MR. NOURSE: Thank you, your Honor.
L3	That's all the questions I have.
14	EXAMINER JONES: Any recross based on
15	that redirect?
16	MR. IDZKOWSKI: No, your Honor
L7	EXAMINER JONES: Mr. Clark?
LB	MR. CLARK: No, thank you, your Honor,
Ļ9	EXAMINER JONES: Thank you, Mr. Nelson.
20	You may step down.
21	Moving the admission of Company Exhibits
22	3 and 3A, Mr. Nourse?
23	MR. NOURSE: Yes, thank you, your Honor.
4	EXAMINER JONES: Any objection?
5	Hearing none Company Exhibits 3 and 3A

1	will be admitted.
2	(EXHIBITS ADMITTED INTO EVIDENCE.)
3	EXAMINER JONES: Let's go off the record
4	a second.
5	(Discussion off the record.)
б	EXAMINER JONES: Let's go back on the
7	record.
8	The company may call its next witness.
9	MR. SATTERWHITE: Thank you, your Honor,
10	the company calls Peggy Simmons to the stand.
11	(Witness sworn.)
12	EXAMINER JONES: Thank you.
13	Mr. Satterwhite, you may proceed.
14	MR. SATTERWHITE: Thank you, your Honor.
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16	PEGGY I. SIMMONS
1 7	being first duly sworn, as prescribed by law, was
18	examined and testified as follows:
19	DIRECT EXAMINATION
20	By Mr. Satterwhite:
21	Q. Ms. Simmons, did you file testimony in
22	this docket on August 15th?
23	A. Yes.
24	MR. SATTERWHITE: At this time, your
25	Honor, I'd like to mark the Prefiled Direct Testimony

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of Ms. Simmons in this docket as Company Exhibit No.

EXAMINER JONES: It shall be so marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

EXAMINER JONES: And I believe at this time, even though I think the door is still closed and there's no one else here that would like to come in, there's no reason to have a protected record for this cross-examination. Correct?

MR. SATTERWHITE: Correct. If the witness feels there's something that's going to be confidential, just let us know.

EXAMINER JONES: Thank you.

- Q. All right, Ms. Simmons, do you have in front of you what's been marked as Company Exhibit 4, which is your prefiled testimony?
 - A. Yes, I do.
- Q. Do you have any corrections or changes to this testimony?
 - A. No, I do not.
- Q. Did you prepare this testimony or was it prepared on your behalf?
 - A. That's correct.
- Q. If I asked you all the same questions in this testimony today, would your answers be the same?

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1	A. Yes.	
2	MR. SATTERWHITE: I have no further	
3	questions. I tender the witness for	
4	cross-examination.	;
5	EXAMINER JONES: Thank you.	*
6	Mr. Idzkowski.	,
7	MR. IDZKOWSKI: Thank you, your Honor.	
8	<u> </u>	
9	CROSS-EXAMINATION	
10	By Mr. Idzkowski:	
11	Q. Good afternoon, Ms. Simmons.	
1.2	A. Good afternoon.	
13	Q. Your title is Manager-Renewable Energy?	
14	A. That is correct.	
15	Q. I'll try to speak up. If you can't hea	r
16	me, let me know.	
L7	A. Okay.	
18	Q. I don't have a microphone.	
19	You work for the service company?	
20	A. That is correct.	
21	Q. And you use your company uses	-
22	renewable energy purchase agreements to purchase	
23	RECs?	
24	A. The company uses them. We go through the	ne
25	hroker market as well as nower purchase agreements t	-^

Q. What is an example of customer-sided distributed generation?

acquire RECs, that is correct.

- A. An example of customer-sided distributed generation would be if a company had -- if a customer had solar panels put on their rooftop.
- Q. And then those are able to supply energy to the grid?
 - A. That would be my understanding, correct.
- Q. How does the company evaluate ownership of certain energy resource generation such as biomass co-firing?
- A. If you turn to page 4 of my testimony, you will see that AEP's New Technology Group, they go through a screening of various renewables and they go through a cost evaluation, the viability of that renewable, and come up with different determinations of what's the most prudent -- what's the most prudent option for the company.
- Q. Is the company on course to meet the renewable energy benchmark set forth in Senate Bill 221?
- A. AEP-Ohio is currently on target to meet those benchmarks; that is correct.
 - Q. Is that your job to oversee the progress .

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A. My department specifically -- AEP goes through a comprehensive planning process to find the most reliable, prudent manner for acquiring, excuse me, for meeting certain requirements in our various jurisdictions, including Senate Bill 221. My department's role specifically is, once there is a strategy initiated and we share information back and forth, is to execute on the commercial aspects of that.

of the company toward those benchmarks?

- Q. You testify that in late-'09, 2009, AEP began purchasing power generated from wind under two 50 megawatt Fowler II long term wind power purchase agreements.
- A. Yes. You're referring to page 3, line 22 and 23 of my testimony, that's correct.
 - Q. Thank you.

Will those wind power agreements remain in place long enough to meet AEP's long-term renewable energy benchmarks?

- A. The contracts are for a 20-year term.

 The output from those contracts will be used to meet the requirements set forth in the bill.
- Q. What generation facilities that are renewable energy sources of generation does AEP own?

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1	A. Sorry, could you repeat that?
2	Q Sure.
3	MR, IDZKOWSKI: Could you read the
4	question back?
5	THE REPORTER: Probably not.
6	(Record read.)
7	MR. IDZKOWSKI: I'll restate it.
8	Q. In terms of AEP ownership, what renewable
9	energy generation facilities does AEP presently own?
10	A. Currently AEP Ohio owns the Newark and
11	the solar facilities that are sited on our Newark and
12	Athens facilities as it relates to renewables.
13	Q. And are those solar wind and biomass
14	generation facilities?
15	A. The facilities located on the Athens and
16	Newark facility are solar facilities.
17	Q. Solar. And on page 4 you talk about a
เย	list of criteria the company looks for when it
19	evaluates renewable energy options. You list cost,
20	location, feasibility, applicability to AEP's service
21	territory, and commercial availability.
22	A. That is correct.
23	Q. Are these criteria given equal weight or
24	are some given more weight?

Well, each of these in the new technology

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group, whenever they look at each of these criteria, they're looking for the least-cost prudent option for the company; however, some -- however, the noncost factors have to be taken in consideration for the viability of the option.

- Q. Well, let me ask you this: Is commercial availability given the same weight as the other criteria?
- A. I'll restate my answer. We look for the least-cost available option; however, nonprice factors are taken into consideration, such as whether there's an interconnection application that's in place for it to come on line in the time in which we need it to meet the needs, that would be one example; whether there are facilities that are being developed in the market that have been approved to meet such requirements, that's another -- those are other considerations that are taken.
- Q. Does the company have any plans to self-build wind turbine generation?
- A. As it states here, we are continually evaluating various options for -- to meet Senate Bill 221; however, currently the company would need a clear path to cost recovery in order for a self-build option.

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Q. So is that a "no"?

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A. I will say that the company continues to evaluate all options to meet the requirements; however, we would need a clear path to cost recovery for self-build.

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Q. And I have to look for it, but your testimony refers to AEP using RFPs to secure long-term power purchase agreements, and you say these stipulate that all outputs of the bidder's facilities include environmental attributes. What are those environmental attributes?

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A. That would be all of the -- any RECs or any future attributes that may come up in future legislation. Any environmental attribute that's

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associated with any type of renewable facility in our contract, we're saying it belongs to us.

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Q. So it doesn't limit it to -- it would

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include RECs and any renewable energy aspects of it?

A. Yes. Our contracts include energy

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capacity RECs and any environmental attributes.

21 22 Q. All right. AEP disagrees with the conclusion in the audit report on page 6-7 which recommends greater emphasis be placed on the

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self-build option for renewables, correct?

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A. That is correct.

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- Q. Why is placing a greater emphasis on the self-build option something the company is opposed to?
- A. Essentially, the way we look at meeting the requirements is we evaluate all options that are out there and which is the least-cost option and which provides the most benefit to the customer, and that's how we evaluate our options. Currently, as I mentioned earlier, we don't see a clear path for cost recovery for self-build options.
 - Q. Could that position change?
- A. Could you repeat that? I'm sorry, I couldn't hear you.
 - Q. Could that position by AEP change?
- A. Yes. The company continues to evaluate its options. If it is determined that we see a clear path for cost recovery for a self-build option, that would be taken into consideration in our evaluation process.
- Q. And what might cause that position to change, in your view?
 - A. That is not in my scope of my testimony.
- Q. Well, let me ask you this: You say that wind power is more expensive than fossil, correct?
 - A. Currently than existing fossil, I do make

1	that	statement.
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- Q. And does this comparison take into consideration the cost of pollution-control equipment for coal-fired generation plants?
- A. Does that statement take into consideration?
- Q. Yes, your comparison of wind power to fossil fuel generation.
- A. No. In my testimony I state that it's to existing fossil fuel generation.
 - Q. Yes.
- A. So currently it's not taking into consideration any potential environmental parameters or upgrades that would have to go on for fossil generation.
- Q. Well, does it take into consideration current pollution control costs?
- A. No. Essentially what I was comparing here in my testimony was when compared to the current market and existing fossil that's currently in the market today.
 - Q. Right, but --
 - A. The market price.
 - Q. I'm sorry, I don't want to cut you off.
 - A. I'm saying the current market price, and

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we're comparing what the cost of installed wind is and what the dollar per megawatt-hour is and we're comparing the two, and wind there is a slight — there is a premium to that.

Q. So should I assume or should I take it that your comparison of wind power costs to fossil fuel generation costs includes the current level of pollution-control equipment necessary due to regulations currently?

A. This is taking in consideration what's in the market right now and what that marketplace -- not necessarily what will be coming on once these controls are added and what that cost will be -- what that cost will have on the market price going forward.

Essentially what it's saying is that renewables, there is a slight premium for renewables, and that's why you see in various RSPs either there is a penalty, an ACP for noncompliance, or there's some type of basis point or return for complying. So it's essentially just saying that the renewables, it's prevalent the renewables — there is a slight premium compared to existing market prices.

- Q. What do you mean by a premium?
- A. I'm just saying it costs more than

existing generation in the market currently.

Q. Can you look at your testimony at page 7 starting at line 19, please.

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A. Yes, I have that.

Q. Okay. And there you're talking about the cost of renewable energy versus fossil fuel and say, cost of renewable energy versus fossil fuel generated electricity "supports the rationale for renewable standards to include either an incentive for compliance or, in the case of Ohio, a non-recoverable penalty for non-compliance."

I'd like you to explain that, but I'll ask first, maybe -- and you can go from here. Are you saying AEP would prefer to have regulations which AEP would continue to generate electricity with fossil fuel and pay a penalty for noncompliance if that's more economically cost effective?

A. That's not what I'm saying here. What I'm saying here is that renewables cost more than what the existing market — what the existing cost of energy is in the market right now, and with that being said, that's the rationale as to why there are ACPs that are nonrecoverable for utilities to go out and comply to bring more renewables on.

If it was the cheapest option compared to

market right now, there would not need to be an incentive or penalty for compliance. You would already be doing that.

MR. IDZKOWSKI: That's all the questions I have.

EXAMINER JONES: Thank you.

Mr. Clark?

MR. CLARK: No questions, your Honor.

EXAMINER JONES: Staff?

MR. MARGARD: Actually, yes. Just a couple, your Honor.

CROSS-EXAMINATION

By Mr. Margard:

- Q. In response to the questions from OCC about self-build, am I understanding your testimony that the company's rationale for not placing more emphasis on that is that it does not represent a least-cost option?
- A. Currently in our evaluations it's not one of the least-cost options at the time.
- Q. Does the company believe that there are any advantages to self-build?
- A. I believe that there are advantages to self-build; however, that's not in the scope of my

testimony.

Q. The company has, though, in your opinion, taken a look at these advantages and has considered them; it's just because of the cost factor that they're not pursuing the self-build option.

- A. There is cost and there's also, my understanding, there's not a clear path for cost recover.
- Q. Let me ask you about that clear path, and if you can tell me what you think would represent the clear path to cost recovery. What does that mean?

MR. SATTERWHITE: Objection, your Honor.

EXAMINER JONES: Basis?

MR. SATTERWHITE: Asking for a legal conclusion to describe the statutory or some type of process for recovery of the regulatory system.

EXAMINER JONES: I'm going to allow the witness to answer it if she can.

- A. What I can say about it is in my understanding from Legal as to what has been laid out in the statute, there was not a clear ability for us to deploy capital and guarantee the cost for recovery of all those costs that were incurred during that time.
 - Q. Do you know if the company could get

1 recovery of self-build investments through your IRP 2 process? I am not -- I do not know. You don't know. Q., 5 No. 6 MR. MARGARD: I think that's all I have. 7 Thank you, your Honor. 8 EXAMINER JONES: Mr. Satterwhite, 9 redirect? 10 MR. SATTERWHITE: No, your Honor. 11 EXAMINER JONES: Ms. Simmons, you may 12 step down. 13 Mr. Satterwhite, are you now moving the 14 admission of Company Exhibit No. 4? 15 MR. SATTERWHITE: Yes. Thank you. 16 EXAMINER JONES: Any objection to the 17 admission of Company Exhibit No. 4? 18 Hearing none, it shall be admitted. 19 (EXHIBIT ADMITTED INTO EVIDENCE.) 20 · EXAMINER JONES: At this time I believe 21 Mr. Idzkowski has a stipulation that was referenced 22 earlier this morning about some cross-examination 23 that all the parties have had an opportunity to look 24 at and sign. 25 Is that correct, Mr. Idzkowski?

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MR. IDZKOWSKI: That is correct, your Honor, and thank you for reminding me of that. We have in this case, and this has been signed — the stipulation's been signed by all the parties in this case, and we would be filing this today. It is related to an area of questioning we thought — OCC thought would be prudent to get into with the financial auditor because some of that information in the financial part of the audit report dealt with information regarding this other case, these other two cases involving a company that's a party in this case, Ormet, and those cases are case numbers 08-1338-EL-AAM and 08-1339-EL-UNC.

Without going into a great deal of detail, there's a brief stipulation and recommendation by the parties signed in this case that we'll be filing at the end of the day.

EXAMINER JONES: Thank you. Is it the parties' intention that this be made an exhibit in the case?

MR. IDZKOWSKI: I think that would be our intention, your Honor.

MR. NOURSE: Sure, Joint Exhibit 1.

EXAMINER JONES: Should we mark this as a joint exhibit, then, No. 1?

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MR. IDZKOWSKI: That would be good.

EXAMINER JONES: Let's mark it as such.

(EXHIBIT MARKED FOR IDENTIFICATION.)

EXAMINER JONES: You may file it.

There has been no objection. Do we know whether or not Ormet has seen this document and agreed to it?

MR. NOURSE: Yes, they agreed to it.

MR. IDZKOWSKI: They have signed it and agreed to it.

EXAMINER JONES: Thank you. Without objection we will admit Joint Exhibit No. 1.

(EXHIBIT ADMITTED INTO EVIDENCE.)

MR. IDZKOWSKI: Thank you your Honor.

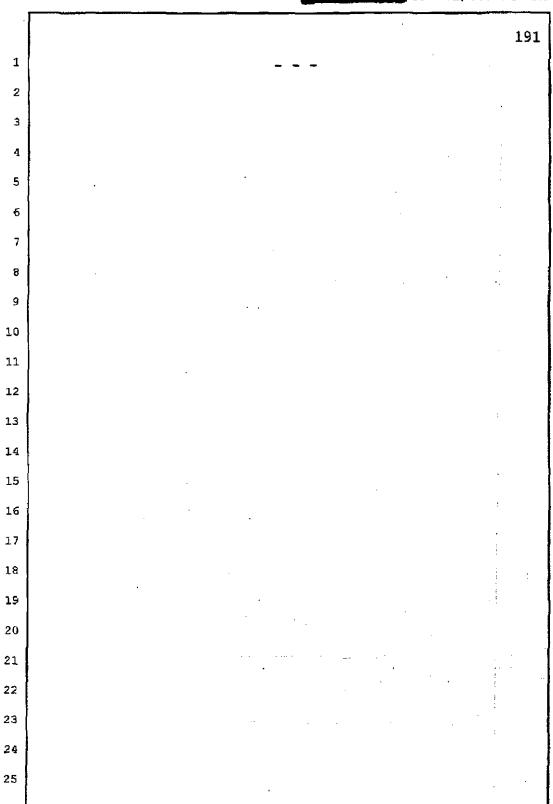
EXAMINER JONES: Anything further for us to do this afternoon? If not, let's just go off the record for just a second.

(Recess taken.)

EXAMINER JONES: Let's go back on the record just a second. We are going to adjourn until 10:00 a.m. tomorrow morning at which time we'll take up the testimony of OCC Witness Dr. Duann.

With that we're adjourned until tomorrow morning. Thank you.

(The hearing adjourned at 4:37 p.m.)



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CERTIFICATE

I do hereby certify that the foregoing is a true and correct transcript of the proceedings taken by me in this matter on Monday, August 23, 2010, and carefully compared with my original stenographic notes.

Maria DiPaolo Jones, Registered Diplomate Reporter and CRR and Notary Public in and for the State of Ohio.

My commission expires June 19, 2011.

(MDJ-3608)

ARMSTRONG & OKEY, INC., Columbus, Ohio (614) 224-9481