075-EI

### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for Approval of	)	
Arrangement to Mitigate Impact of	)	DOCKET NO. 150
Unfavorable Cedar Bay Power Purchase	)	
Obligation, by Florida Power &	)	FILED: July 16
Light Company.	)	
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## REDACTED

# CEDAR BAY GENERATING COMPANY'S REVISED FIFTH REQUEST FOR CONFIDENTIAL CLASSIFICATION

Cedar Bay Generating Company, Limited Partnership ("Cedar-Bay"), by and through undersigned counsel, and pursuant to Rule 25-22.006, Florida Administrative Code ("F.A.C."), and Section 366.093, Florida Statutes ("F.S."), hereby requests confidential classification for the deposition transcripts of Rick Neff, Tracy Patterson, and Stephen Mark Rudolph (the "Deposition Transcripts") which were filed with the Commission on May 29, Please note that on June 19, 2015, Cedar Bay filed its Fifth Request for Confidential Classification which included a blanket request for confidential treatment of the Deposition Transcripts. This REVISED Fifth Request for Confidential Classification includes the full-size pages of the Deposition Transcripts of Rick Neff, Tracy Patterson, and Stephen Mark Rudolph and is intended to supersede the blanket requests for confidential treatment with respect to the Deposition Transcripts excluding the indexes to Mr. Neff's, Mr. Patterson's, and Mr. but ph's deposition transcripts, which will remain covered by

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the blanket request). In support of its request, Cedar Bay states as follows:

On May 29, 2015, Cedar Bay filed its Fifth Notice of Intent to Request Confidential Classification ("Fifth NOI") related to the Deposition Transcripts. On June 19, 2015, Cedar Bay filed its Fifth Request for Confidential Classification. Accordingly, Cedar Bay's original Fifth Request for Confidential Classification was timely. This REVISED Fifth Request only covers information that was already covered by Cedar Bay's Fifth NOI and Fifth Request, thus there has been and can be no lapse in confidential protection of the information covered by this REVISED Fifth Request. Please note that on June 29, 2015, Cedar Bay filed its Eighth Request for Confidential Classification which addressed the deposition transcript of Stephen Mark Rudolph which was submitted by the Florida Industrial Power Users Group ("FIPUG") in the "mini" version as part of its direct testimony. Please also note that on July 10, 2015, Cedar Bay filed its REVISED Eighth Request for Confidential Classification which addressed only the portions of the deposition transcript of Stephen Mark Rudolph (in the "mini" version) which had been designated as testimony by FIPUG and Florida Power & Light Company. Cedar Bay will file a separate Notice of Substitution of Exhibits whereby Cedar Bay will provide the Commission the full-page versions of Exhibit A and B to the REVISED Eighth

Request for Confidential Classification. This REVISED Fifth Request includes the full-page version of Mr. Rudolph's <u>full</u> deposition transcript.

- 2. The following exhibits are included and made a part of this request:
  - a. Exhibit A is a CD containing the full-page

    versions of the Deposition Transcripts of Rick

    Neff, Tracy Patterson, and Stephen Mark Rudolph on

    which all information for which Cedar Bay is

    requesting confidential treatment is highlighted.

    Exhibit A is submitted separately in a sealed

    envelope marked "CONFIDENTIAL."
  - b. Exhibit B consists of two CDs containing redacted copies of the full page versions of the Deposition Transcripts on which all information for which Cedar Bay is seeking confidential treatment has been redacted.
  - c. Exhibit C is a table that identifies the specific statutory bases for the claim of confidentiality.
  - d. Exhibit D is the affidavit of Jacob A. Pollack, Vice President and Secretary of Cedar Bay.
- 3. Section 366.093(1), F.S., provides that "Upon request of the public utility or other person, any records received by the Commission which are shown to be proprietary confidential

business information shall be kept confidential and shall be exempt from s. 119.07(1)." Section 366.093(3), F.S., defines proprietary confidential business information to mean information that is (i) intended to be and is treated as private confidential information by the company, (ii) because disclosure of the information would cause harm, (iii) to the company's business operation, and (iv) the information has not been voluntarily disclosed to the public. Additionally, section 366.093(3)(e) defines as proprietary confidential business information "information relating to competitive interests, the disclosure of which would impair the competitive business of the provider of the information."

4. Cedar Bay is requesting confidential classification of the Deposition Transcripts because the Deposition Transcripts contain proprietary and confidential competitive business information, including information concerning internal business plans, projected capital expenditures, confidential contractual negotiations, contractual arrangements, internal budget projections, financial forecasts, plant operations, and other competitively sensitive commercial information, the disclosure of which would harm or otherwise adversely impact Cedar Bay's and/or its affiliates' competitive business interests. Cedar Bay has treated the information contained in the Deposition Transcripts as confidential and Cedar Bay has not voluntarily disclosed the

information contained in the Deposition Transcripts to the public.

5. Upon a finding by the Commission that the material in Exhibit A for which Cedar Bay seeks confidential treatment is proprietary confidential business information within the meaning of Section 366.093(3), F.S., such information should not be declassified for a period of at least eighteen (18) months. Additionally, the material provided should be returned to Cedar Bay as soon as the information is no longer necessary for the Commission to conduct its business, pursuant to Section 366.093(4), F.S.

WHEREFORE, for the above and foregoing reasons, as more fully set forth in the supporting materials and affidavit included herewith, Cedar Bay Generating Company, Limited Partnership respectfully requests that its REVISED Fifth Request for Confidential Classification be granted.

Respectfully submitted this 16th day of July, 2015.

Robert Scheffel Wright

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John T. LaVia, III

Florida Bar No. 853666

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Tallahassee, Florida 32308

(850) 385-0070 Telephone

(850) 385-5416 Facsimile

Attorneys for Cedar Bay Generating Company, Limited Partnership

### CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing was furnished to the following, by electronic delivery, on this  $\underline{16th}$  day of July, 2015.

Martha Barrera Florida Public Service Commission Division of Legal Services 2540 Shumard Oak Boulevard Tallahassee, Florida 32399 Jon C. Moyle, Jr./Karen Putnal Moyle Law Firm, P.A. 118 North Gadsden Street Tallahassee, Florida 32301

Mr. Ken Hoffman Florida Power & Light Company 215 South Monroe Street, Suite 810 Tallahassee, Florida 32301 J.R. Kelly / John J. Truitt Office of the Public Counsel c/o The Florida Legislature 111 W. Madison Street Room 812 Tallahassee, FL 32399-1400

John T. Butler / Maria J. Moncada Florida Power & Light Company 700 Universe Boulevard Juno Beach, FL 33408 Anna H. Upton, Esq. Anna H. Upton, P.L. 9005 Eagles Ridge Drive Tallahassee, Florida 32312

Attorney

PSC DOCKET 150075-EI

CEDAR BAY GENERATING COMPANY'S REVISED FIFTH REQUEST FOR CONFIDENTIAL CLASSIFICATION

EXHIBIT B

### EXHIBIT C

### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for Approval of	)	
Arrangement to Mitigate Impact of	)	DOCKET NO. 150075-EI
Unfavorable Cedar Bay Power Purchase	)	
Obligation, by Florida Power &	)	FILED: July 16, 2015
Light Company.	)	
	)	

Document Deposition Transcript of	<u>Pages</u> Charles R. Neff	Justification
	<u>Page 98</u> Lines 15 - 25	§ 366.093(3)(e), Fla. Stat.
	<u>Page 99</u> Lines 1 - 9	§ 366.093(3)(e), Fla. Stat.
	Lines 12 - 16	§ 366.093(3)(e), Fla. Stat.

### Deposition Transcript of Tracy Patterson (Volumes 1 and 2)

Volume 1			Page 26				
P	art of	line 5	through part of line 6	S	366.093(3)(e),	Fla. Stat.	
			Page 55 Part of line 12	§	366.093(3)(e),	Fla. Stat.	
			Lines 13 - 21	§	366.093(3)(e),	Fla. Stat.	
			<u>Page 126</u> Lines 1 - 8	§	366.093(3)(e),	Fla. Stat.	
			Lines 11 - 25	§	366.093(3)(e),	Fla. Stat.	
			Page 127 Part of line 6	§	366.093(3)(e),	Fla. Stat.	
			Lines 16 - 21	§	366.093(3)(e),	Fla. Stat.	
			Line 25	§	366.093(3)(e),	Fla. Stat.	
			<u>Page 128</u> Lines 1 - 3	§	366.093(3)(e),	Fla. Stat.	
			Lines 8 - 9	§	366.093(3)(e),	Fla. Stat.	
			Lines 21 - 25	§	366.093(3)(e),	Fla. Stat.	

# Deposition Transcript of Tracy Patterson (Volumes 1 and 2) (continued)

<u>Page 129</u> Lines 1 - 14	
Lines 1 - 14	§ 366.093(3)(e), Fla. Stat.
Lines 23 - 25	§ 366.093(3)(e), Fla. Stat.
<u>Page 130</u> Lines 1 - 3	§ 366.093(3)(e), Fla. Stat.
Lines 16 - 20	§ 366.093(3)(e), Fla. Stat.
Lines 23 - 25	§ 366.093(3)(e), Fla. Stat.
Page 131 Line 1	§ 366.093(3)(e), Fla. Stat.
Page 137 Part of line 8 through line 10	§ 366.093(3)(e), Fla. Stat.
Part of line 13 through line 14	§ 366.093(3)(e), Fla. Stat.
<u>Page 141</u>	
Part of line 4 through line 5	§ 366.093(3)(e), Fla. Stat.
Part of line 12	§ 366.093(3)(e), Fla. Stat.
Part of line 13	§ 366.093(3)(e), Fla. Stat.
<u>Page 168</u> Lines 15 - 25	§ 366.093(3)(e), Fla. Stat
<u>Page 169</u> Lines 1 - 2	§ 366.093(3)(e), Fla. Stat.
Line 4	§ 366.093(3)(e), Fla. Stat.
Lines 6 - 7	§ 366.093(3)(e), Fla. Stat.
Lines 9 - 15	§ 366.093(3)(e), Fla. Stat.
Lines 21 - 23	§ 366.093(3)(e), Fla. Stat.
Page 170 Part of line 25	§ 366.093(3)(e), Fla. Stat.
<u>Page 171</u> Part of line 1	§ 366.093(3)(e), Fla. Stat.

Volume 2

No confidential information contained in Volume 2.

## Document Pages Justification

### Deposition Transcript of Stephen Mark Rudolph

Page 14 Part of line 6 through line 9	§ 366.093(3)(e), Fla. Stat.
Page 17 Part of line 10	§ 366.093(3)(e), Fla. Stat.
Part of line 17	§ 366.093(3)(e), Fla. Stat.
Page 21 Part of line 16 through line 17	§ 366.093(3)(e), Fla. Stat.
Page 25 Part of line 19	§ 366.093(3)(e), Fla. Stat.
Page 26 Part of line 24 through line 25	§ 366.093(3)(e), Fla. Stat.
Page 30 Part of line 1	§ 366.093(3)(e), Fla. Stat.
Part of line 5	§ 366.093(3)(e), Fla. Stat.
Part of line 6	§ 366.093(3)(e), Fla. Stat.
Part of line 20	§ 366.093(3)(e), Fla. Stat.
Page 34 Part of line 1	§ 366.093(3)(e), Fla. Stat.
Part of line 2	§ 366.093(3)(e), Fla. Stat.
Part of line 19	§ 366.093(3)(e), Fla. Stat.
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Page 36 Part of line 2	§ 366.093(3)(e), Fla. Stat.
Part of line 4	§ 366.093(3)(e), Fla. Stat.
Part of line 6	§ 366.093(3)(e), Fla. Stat.

Page 38 Part of line 4 through line 7	§ 366.093(3)(e), Fla. Stat.
Part of line 10	§ 366.093(3)(e), Fla. Stat.
Parts of line 12 through part of line 13	§ 366.093(3)(e), Fla. Stat.
Part of line 20	§ 366.093(3)(e), Fla. Stat.
Page 39 Part of line 6	§ 366.093(3)(e), Fla. Stat.
Part of line 7	§ 366.093(3)(e), Fla. Stat.
Part of line 14	§ 366.093(3)(e), Fla. Stat.
Part of line 15	§ 366.093(3)(e), Fla. Stat.
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Part of line 18	§ 366.093(3)(e), Fla. Stat.
Page 43 Part of line 22	§ 366.093(3)(e), Fla. Stat.
<u>Page 47</u> Lines 23 - 24	§ 366.093(3)(e), Fla. Stat.
Page 50 Part of line 17	§ 366.093(3)(e), Fla. Stat.
Page 53 Part of line 3	§ 366.093(3)(e), Fla. Stat.
Part of line 9	§ 366.093(3)(e), Fla. Stat.
Page 54 Part of line 9	§ 366.093(3)(e), Fla. Stat.
Page 72 Part of line 17	§ 366.093(3)(e), Fla. Stat.

<u>Page 75</u> Lines 10 - 12	§	366.093(3)(e),	Fla.	Stat.
Part of line 19	§	366.093(3)(e),	Fla.	Stat.
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Part of line 24	§	366.093(3)(e),	Fla.	Stat.
Part of line 25	§	366.093(3)(e),	Fla.	Stat.
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Parts of line 3	§	366.093(3)(e),	Fla.	Stat.
Part of line 15	§	366.093(3)(e),	Fla.	Stat.
Parts of line 16	§	366.093(3)(e),	Fla.	Stat.
Part of line 17	§	366.093(3)(e),	Fla.	Stat.
Part of line 25	§	366.093(3)(e),	Fla.	Stat.
Page 77				
Part of line 1	§	366.093(3)(e),	Fla.	Stat.
Part of line 2	§	366.093(3)(e),	Fla.	Stat.
Part of line 5	§	366.093(3)(e),	Fla.	Stat.
Parts of line 12	§	366.093(3)(e),	Fla.	Stat.
Part of line 13	§	366.093(3)(e),	Fla.	Stat.
Part of line 15	§	366.093(3)(e),	Fla.	Stat.
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Part of line 17	§	366.093(3)(e),	Fla.	Stat.
Part of line 19	§	366.093(3)(e),	Fla.	Stat.
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Parts of line 21	§	366.093(3)(e),	Fla.	Stat.
Part of line 23	§	366.093(3)(e),	Fla.	Stat.
Parts of line 24	§	366.093(3)(e),	Fla.	Stat.
Line 25	§	366.093(3)(e),	Fla.	Stat.

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Parts	of	line	2	§	366.093(3)(e),	Fla.	Stat.
Part	of	line	5	§	366.093(3)(e),	Fla.	Stat.
Part	of	line	8	§	366.093(3)(e),	Fla.	Stat.
Parts	to a	E line	9	§	366.093(3)(e),	Fla.	Stat.
Part	of	line	10	§	366.093(3)(e),	Fla.	Stat.
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Part	of	line	5	§	366.093(3)(e),	Fla.	Stat.
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Part	of	line	9	§	366.093(3)(e),	Fla.	Stat.
Part	of	line	10	§	366.093(3)(e),	Fla.	Stat.
Part	of	line	11	§	366.093(3)(e),	Fla.	Stat.
Part	of	line	13	§	366.093(3)(e),	Fla.	Stat.
Parts	of	line	14	§	366.093(3)(e),	Fla.	Stat.
Parts	of	line	15	§	366.093(3)(e),	Fla.	Stat.
Part	of	line	21	§	366.093(3)(e),	Fla.	Stat.
Part	of	line	23	§	366.093(3)(e),	Fla.	Stat.
Part	of	line	24	§	366.093(3)(e),	Fla.	Stat.

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Part of line 1	§ 366.093(3)(e), Fla. Stat.
Line 2	§ 366.093(3)(e), Fla. Stat.
Part of line 5	§ 366.093(3)(e), Fla. Stat.
Part of line 6	§ 366.093(3)(e), Fla. Stat.
Part of line 7	§ 366.093(3)(e), Fla. Stat.
Part of line 8	§ 366.093(3)(e), Fla. Stat.
Part of line 9	§ 366.093(3)(e), Fla. Stat.
<u>Page 83</u> Part of line 14	§ 366.093(3)(e), Fla. Stat.
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Part of line 25	§ 366.093(3)(e), Fla. Stat.
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Line 12 through part of line 17	§ 366.093(3)(e), Fla. Stat.
Line 20 through part of line 21	§ 366.093(3)(e), Fla. Stat.
Part of line 23 through line 25	§ 366.093(3)(e), Fla. Stat.
Page 93 Line 1	§ 366.093(3)(e), Fla. Stat.
Line 3	§ 366.093(3)(e), Fla. Stat.
Lines 10 - 16	§ 366.093(3)(e), Fla. Stat.
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Part of line 6 through line 8	§ 366.093(3)(e), Fla. Stat.
Lines 10 - 16 7	§ 366.093(3)(e), Fla. Stat.

Page 100 Part of line 2	§	366.093(3)(e), Fla. Stat.
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Parts of line 6	§	366.093(3)(e), Fla. Stat.
Page 105 Parts of line 24	§	366.093(3)(e), Fla. Stat.
Page 106 Parts of line 9	§	366.093(3)(e), Fla. Stat.
Parts of line 12	8	366.093(3)(e), Fla. Stat.
Parts of line 18	§	366.093(3)(e), Fla. Stat.
Page 107 Line 8	S	366.093(3)(e), Fla. Stat.
Parts of line 9	§	366.093(3)(e), Fla. Stat.
Part of line 12	§	366.093(3)(e), Fla. Stat.
Part of line 23	§	366.093(3)(e), Fla. Stat.
Part of line 24	§	366.093(3)(e), Fla. Stat.
Part of line 25	§	366.093(3)(e), Fla. Stat.
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Part of line 1	§	366.093(3)(e), Fla. Stat.
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Part of line 7	§	366.093(3)(e), Fla. Stat.
Part of line 14	§	366.093(3)(e), Fla. Stat.
Part of line 17	§	366.093(3)(e), Fla. Stat.
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Page 113 Part of line 2	§ 366.093(3)(e), Fla. Stat.
Parts of line 3	§ 366.093(3)(e), Fla. Stat.
Part of line 8 through line 9	§ 366.093(3)(e), Fla. Stat.
Part of line 11 through part of line 12	§ 366.093(3)(e), Fla. Stat.
Page 114 Part of line 6 through line 7	§ 366.093(3)(e), Fla. Stat.
Page 117 Parts of line 3	§ 366.093(3)(e), Fla. Stat.
Part of line 4	§ 366.093(3)(e), Fla. Stat.
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Part of line 10	§ 366.093(3)(e), Fla. Stat.
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Page 122 Part of line 3	§ 366.093(3)(e), Fla. Stat.
Parts of line 6	§ 366.093(3)(e), Fla. Stat.

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Part of line 19	§	366.093(3)(e),	Fla.	Stat.
Part of line 23	§	366.093(3)(e),	Fla.	Stat.
Page 124 Line 3	§	366.093(3)(e),	Fla.	Stat.
Page 125 Part of line 14	§	366.093(3)(e),	Fla.	Stat.
Line 15	§	366.093(3)(e),	Fla.	Stat.
<u>Page 126</u> Lines 1 - 3	§	366.093(3)(e),	Fla.	Stat.
Part of line 4 through line 7	§	366.093(3)(e),	Fla.	Stat.

### EXHIBIT D

### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for Approval of	)	
Arrangement to Mitigate Impact of	)	DOCKET NO. 150075-EI
Unfavorable Cedar Bay Power Purchase	)	
Obligation, by Florida Power &	)	FILED: July 16, 2015
Light Company.	)	
	)	

## AFFIDAVIT OF JACOB A. POLLACK IN SUPPORT OF CEDAR BAY GENERATING COMPANY'S REVISED FIFTH REQUEST FOR CONFIDENTIAL CLASSIFICATION

STATE OF NORTH CAROLINA

COUNTY OF MECKLENBURG

BEFORE ME, the undersigned authority duly authorized to administer oaths, personally appeared Jacob A. Pollack, who being first duly sworn, on oath deposes and says that:

- 1. My name is Jacob A. Pollack. I am over the age of 18 years old and I have been authorized by Cedar Bay Generating Company, Limited Partnership ("Cedar Bay") to give this affidavit in the above-styled proceeding on Cedar Bay's behalf and in support of Cedar Bay's REVISED Fifth Request for Confidential Classification (the "REVISED Fifth Request"). I have personal knowledge of the matters stated in this affidavit.
- 2. I am Vice President and Secretary for Cedar Bay. I am also Senior Vice President and General Counsel for Cogentrix Energy Power Management, LLC ("CEPM"), which (1) is an affiliate of Cedar Bay, and (2) employs Rick Neff, Tracy Patterson, and

Stephen Mark Rudolph, the individuals who have been deposed in connection with the above-styled proceeding and whose deposition transcripts are the subject of this REVISED Fifth Request. My business address is 9405 Arrowpoint Boulevard, Charlotte, North Carolina 28273. I am responsible for all legal, corporate governance, and corporate records matters for Cedar Bay and CEPM.

- 3. Cedar Bay is seeking confidential classification for the deposition transcripts of Tracy Patterson, Rick Neff, and Stephen Mark Rudolph as more specifically identified in Exhibits A and C of Cedar Bay's REVISED Fifth Request for Confidential Classification.
- 4. Cedar Bay is requesting confidential classification of this information because it is competitively sensitive confidential business information, in that it contains information concerning internal business plans, projected capital expenditures, confidential contractual negotiations, contractual arrangements, internal budget projections, financial forecasts, plant operations, and other competitively sensitive commercial information. The disclosure of this information to third parties would adversely impact Cedar Bay's and/or its affiliates' competitive business interests and otherwise harm Cedar Bay and/or its affiliates.

- 5. The information identified in Exhibit A and Exhibit C is intended to be and is treated as confidential by Cedar Bay and has not been disclosed to the public.
  - 6. This concludes my affidavit.

Jagob A. Pollack
Vice President and Secretary
Cedar Bay Generating Company, LP
9405 Arrowpoint Boulevard
Charlotte, North Carolina 28273

SWORN TO AND SUBSCRIBED before me to	his 15 day of July
2015, by <u>Jacob A. Pollack</u> , who is pe	rsonally known to me or who
has produced	(type of
identification) as identification a	nd who did take an oath.



Notary Public, State of North Carolina

My Commission Expires: October 1, 2019

### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Florida Power & Light Company's Petition for Approval DOCKET NO. 150075-EI

of Arrangement to Mitigate

Impact of Unfavorable Cedar Bay FILED: May 6, 2015

Power Purchase Obligation

THE DEPOSITION OF: CHARLES R. NEFF

AT THE INSTANCE OF: FIPUG AND OPC

May 15, 2015 DATE:

Commenced at 9:34 a.m. TIME:

Adjourned at 1:41 p.m.

2540 Shumard Oak Boulevard PLACE:

Room 105

Tallahassee, Florida

REPORTED BY: SARAH B. GILROY, RPR, CRR

> sbrinkhoff@comcast.net Notary Public in and for the State of Florida at

Large

ACCURATE STENOTYPE REPORTERS, INC. 2894-A Remington Green Lane Tallahassee, FL 32308 (850) 878-2221

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1
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 4
           MARIA J. MONCADA, ESQUIRE
           maria.moncada@fpl.com
 5
           ADAM SHEINKIN, ESQUIRE
            Florida Power & Light
 6
           700 Universe Boulevard
            Juno Beach, Florida 33408
7
    REPRESENTING THE PUBLIC SERVICE COMMISSION:
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           mbarrera@psc.state.fl.us
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            Tallahassee, Florida 32399
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    REPRESENTING THE OFFICE OF PUBLIC COUNSEL:
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18
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            Tallahassee, Florida 32308
21
            JACOB POLLACK, ESQUIRE
22
           MICHAEL GERGEN, ESQUIRE
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-ACCURATE STENOTYPE REPORTERS, INC.

1	<u>I N D E X</u>						
2	WITNESS	<u> </u>	PAGE NO.				
3	CHARLES	_					
4	Dire Cros	5 5 8					
5		ss Examination by Mr. Butler ross Examination by Mr. Moyle	100 102				
6		INDEX OF EXHIBITS					
7							
8	NUMBER 1	DESCRIPTION (marked in Volume 1, Patter Operations Summary, April 2013	son)				
9	2	FPL Billing statement, August 2013 Cogentrix presentation to PSC					
10	4 5	DEP monitoring document 2014 Cogentrix business objectives					
11	6 7	e-mail string, beginning 8-14-14 CB0009896					
12	8 9	CB0012698 CB0013073					
13	1 0 1 1	CB0010257 CB0013661					
14	12	e-mail string, beginning 5-7-13 Cedar Bay PPA					
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The following deposition of CHARLES R. NEFF was taken on oral examination, pursuant to notice, for purposes of discovery, and for use as evidence, and for other uses and purposes as may be permitted by the applicable and governing rules. Reading and signing is not waived.

\* \*

THE REPORTER: Do you solemnly swear or affirm the testimony you are about to give in this cause will be the truth so help you God?

THE WITNESS: I do.

Thereupon,

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### CHARLES R. NEFF

was called as a witness, having been first duly sworn, and was examined as follows:

MR. TRUITT: John Truitt, OPC. I will have the same little introductory clause on every deposition. So real quickly for the record, OPS intends to use the deposition as a pure discovery deposition. Should any party or staff choose to move any portion of these depositions, including any attached exhibits, into evidence, OPC intends to exercise any and all related provisions found in the Rules of Civil Procedure that are applicable, including objections on any available grounds, as well as the right to rebut the evidence.

And I would assume, again, Mr. Wright, that 1 2 you're not waiving reading; you will be reading and signing; correct? 3 MR. WRIGHT: That is correct. 4 5 MR. TRUITT: Okay. And then we will just keep 6 handling objections how we have been. 7 DIRECT EXAMINATION BY MR. TRUITT: 8 Morning, Mr. Neff. Could you please state Q your name and spell your last name for the record. 10 11 My full name is Charles Richard Neff, last 12 name is N-E-F-F. 13 Q Thank you. 14 MR. TRUITT: Okay. Can we note the same appearances for the record on this one as well? 15 BY MR. TRUITT: 16 Could you please state the company you work 17 for and your business address. 18 I'm employed by Cogentrix Energy Power 19 Management. And the business address is 9405 20 21 Arrowpoint -- all one word -- Boulevard, Charlotte, 22 North Carolina, 28273. 23 And how long have you worked for your current 24 employer? 2.5 A Since January of 1999.

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Q And what is your current job title, sir?

A My current job title is senior vice-president for environment, health, and safety.

- **Q** And how long have you been in your current position?
  - A Since December of '14.

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- Q Now, could you please give us a description of the duties that go along with your current position.
- A The duties fall under the -- the general category of analyzing, managing, and mitigating risk to the company and shareholders in the environmental and health and safety fields.
- Q Who was your -- in your position immediately preceding you?
  - A I believe I am the first senior vice-president of environment, health, and safety at Cogentrix.
  - **Q** Okay. Could you please give us a brief overview of your work history, including the other positions with your current employer.
  - A Sure. Well, let me start from 1999 and move forward. 1999 I was first hired by Cogentrix Energy as manager of environmental affairs. When I first joined the company, my primary duties were for permitting of greenfield power plant developments.
- 25 Over time that role involved where I became more

involved in the water resources aspect of the operating plants, as well as maintaining the greenfield development activity.

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Getting to a bit of your question before, in 2009, Mark Casper, who had been the vice-president of EHS for Cogentrix, he resigned, and soon thereafter, in 2009, I became the vice-president of EHS for Cogentrix.

The -- the big difference in -- from being the manager of environmental affairs to vice-president of EHS is, I took on the direct line management responsibility for all of the different disciplines that are represented in the EHS department, rather than having those individuals as colleagues.

And those include having an air manager, water and waste specialist, as well as the health and safety specialist.

- Q Okay. And just so the record is clear, I don't know if we had EHS?
- A Environment, health, and safety.
- Q Okay. Could you please explain your educational background.
  - A I have a bachelor's in environmental engineering from the University of Florida and a master's in civil engineering from the University of

Virginia.

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**Q** And then you've given us a description of your duties in general. Could you give us a description of your specific responsibilities and duties with regards to the Cedar Bay plant itself.

A Specifically to the Cedar Bay plant, I do not very often become involved in the day-to-day operations at the plants. The -- the individual disciplines at the plant are handled first off by the staff at Cedar Bay.

My staff provides guidance; we also provide an audit function for the several disciplines that we're dealing with. At Cedar Bay the two primary categories are the -- the air permit and the health and safety features at the facility. Due to the nature of the water supply from the steam host, and that it is a zero discharge plant, the water environmental dealings at the facility are pretty minimal.

**Q** Now is there anyone that works at Cedar Bay that is a direct report to you?

A A direct administrative report, no. From a technical basis, we do talk fairly frequently with Jeff Walker, who is the environmental manager at the plant; and also the health and safety manager at the plant, Don O'Neal, he spends quite a bit in

conversation with my head of health and safety, Mr. Doug Post.

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Q Now, in the overall umbrella of EHS, and any reports that would come out of the EHS section, are there any reports from Cedar Bay that have to get your approval before they are sent somewhere else?

A No. The signatory authority resides with the general manager at the facility.

Q Okay. In terms of environmental reports specifically, since you just stated you don't have to approve any of them, are you copied on any of them before they're sent anywhere else?

A Directly copied, no. The documents are filed within the Cogentrix library system. And if they are conspicuous by their absence, we note that and call the plant.

We also track the plant maintaining those obligations of filing within our obligation tracking system. So as they get nearer to a date where a report is supposed to be filed, and we don't see it disappearing from the obligation tracking system, then either myself or the people who work for me will be contacting the plant and asking them, when is it going to happen.

Q Okay. So absent that scenario, where you have

the checklist, and you don't see a big question, as a matter of course, are there any reports from Cedar Bay that you make it a habit to look at?

A No.

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Q Okay. Were you involved in any way with the negotiations with FPL regarding the proposed purchase?

A I had discussions with FPL personnel regarding the environmental conditions at the site and the permitting. I would not call it a negotiation. They requested information; we provided information.

And we then discussed the information. In terms of when I think of negotiation, I think in terms of a financial transaction, terms and conditions; that part the answer is no.

On the technical environmental side, the answer is, we discussed the information.

Q Okay. What kind of information did they request?

A We provided them all of the -- the air emissions reports for several years historic, the air permits. The same on the water side; monitoring reports, the permit reports, also the reports from the groundwater monitoring program, as well as a -- at the time fairly recent, Phase I environmental site assessment, conducted by a third party in conformance

with ASTM procedure 1527E.

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And we provided that third-party assessment of the environmental risk at the site to them.

- **Q** Who performed that third-party assessment?
- A That was provided by Golder Associates.
- Q And of the reports you mentioned, seemed to me like all of them were required by a regulatory entity; is that correct?
  - A Correct -- well, except the Phase I.
- Q Sorry. Outside of that one, did you provide them any other environmental related reports that are not required by a regulatory entity?
  - A I cannot recall any. I don't believe we did.
- **Q** Okay. Were you involved in any way in the drafting of the purchase and sale agreement between FPL and Cedar Bay?
- A In no way.
  - **Q** Were you involved in anyway in the review of the purchase and sale agreement?
  - A I reviewed the schedules in the environmental portion from the PPA and also that section that pertained to the -- the environmental liability and environmental matters at the facility.
  - Q Okay. And in the exchange of information with FPL, who did you talk to at FPL? And I mean that you

specifically.

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A Yeah, me specifically, my initial contact was with Pat Maher. She's a geologist who works in the environmental group at FPL. And my discussions with her were exclusively asking what information she wanted to see in order for her team to do their diligence and me making sure -- actually myself and my colleague, Cheryl Sawyer, making sure that we gathered up the documents and provided them into the data room for FP&L's use.

When it got into the data analysis part, a

Mr. Ray Butts from FPL -- I'm not sure of Mr. Butts'

title. I got the feeling that Mr. Butts and I had

comparable level positions within the organizations.

I may be wrong on that.

However, Mr. Butts and I discussed in specific what the potential liabilities associated with the ground at the facility, given the fact that the Cedar Bay generating plant was built on a brownfield site, that had been in various forest industry activities for about a century.

**Q** Then the last really general question, are you responsible in any way for the implementation or execution of the current PPA between Cedar Bay and FPL?

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1
       Α
           None at all.
2
           Okay. I'm going to start with this question
    that's bounded by a time frame. So I'm looking at
3
    2010 to now. Did the cost of operating and
 4
5
    maintaining Cedar Bay environmental controls vary with
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    changes in capacity factor that you're aware of?
7
           MR. WRIGHT: Can I ask you to clarify, you did
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       say just maintaining?
           MR. TRUITT: Operating and maintaining.
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10
           MR. WRIGHT: Operating and maintaining.
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           Okay. Could you clarify when you say the cost
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    has changed?
    BY MR. TRUITT:
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           Okay. What I mean is between 2010 and now,
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       Q
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    have you noticed, or are you aware, I guess is
    probably more appropriate, of a change in cost of the
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    environmental controls that's related to the changes
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    in the capacity factor?
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19
           Okay. Would that include raw material usage,
20
    in that we buy limestone?
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       0
           Yes.
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       Α
           Okay.
23
           That would include that.
       Q
           The limestone and the ammonia, limestone being
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used for SO<sup>2</sup> reduction, and the ammonia for the NOx

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reduction, that's going to be a perfectly linear relationship, that, as you're dispatched more, you're adding tons of limestone for however much fuel goes in to maintain the  $SO^2$  control.

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So as the generation goes up or down, those costs are going to follow -- I should say the mass will follow linearly. I pay no attention to what the spot market is for limestone or ammonia cost.

The only other, since 2010, I believe that that is the year that we did the initial data collection for the MATS program. We received our initial information request from EPA, required staff testing, laboratory analysis, et cetera, et cetera. That testing, I believe, was done in 2010. Those costs were associated.

Subsequently, in going through that data, and as we saw the rule evolving, a compliance strategy that the facility adopted for complying with the mercury portion of the MATS rule was to seek the very low emitter status. And that required the purchase of a -- it's a piece of sampling equipment, a mercury sorbent trap, and I think it was -- I know it's a several hundred thousand dollar piece of equipment.

And the plant elected to make that purchase up front in order to do that to make that demonstration,

because in the long-term, it would reduce the compliance costs for the mercury portion of the rule.

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Q I guess we will start by, can you give us a list of the permitted air pollutants that are emitted from Cedar Bay?

A Oh, we have all of the categorical pollutants, which are SO<sup>2</sup>, NOx -- SO<sup>2</sup>, sulfur dioxide; NOx, nitrogen oxides; carbon monoxide, which is CO; PM, particulate matter. There is an opacity -- I think I'm remembering -- forgetting one on the categorical.

There are also limitations under the existing

Title 5 permit, which will be modified to conform with

the MATS rule for the hazardous air pollution -
hazardous air pollutants. Those are not monitored by

direct measurement; it's based on the fuel type and

the type of combustor, and the EPA provides formulas

by which the facility calculates the amount of those

emissions.

**Q** Now, do you -- or are you aware if the CO<sup>2</sup> emission rate for Cedar Bay in pounds per megawatt hour is reported?

A Oh, it's recorded, and it's reported in the EPA's electronic greenhouse gas reporting system.

**Q** And do you know the current CO<sup>2</sup> emission rate for Cedar Bay in pounds per megawatt hour?

A Today? No. Roughly speaking, the facility is about 2100 pounds of CO<sup>2</sup> per megawatt hour. And that's going to vary based on the steam load that is sent over the fence to the steam host.

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**Q** Okay. So for the record, can you explain how that varies with the steam load?

A The way that EPA and certainly the -- their methodology that I am the most familiar with is the methodology they used in developing the MATS rule, where they look at the total BTUs that go into the boiler. They then take the steam flow that was used to calculate -- or, excuse me, to generate the electricity -- and let's hold that BTU over on the side for a moment -- and they also will take the pounds of steam that were sent over the -- exported to the steam host.

So in essence, the facility gets credit for the secondary use, because the steam, which is extracted, it is a -- too low of a quality to be useful in spinning a steam electric turbine. However, for the industrial processes that are used at the paper mill, it works just great for them.

So you have the total mass of BTUs which come into the facility, which has a  ${\rm CO}^2$  associated with it. You have the fraction, which is associated with the

electrical production. That  ${\rm CO}^{\,2}$  mass is then divided by the megawatt hours that were generated that come up with the poundage.

The  ${\rm CO}^{\,2}$  that's associated with the steam that goes over the fence, they do not go into that calculation.

- Q Okay. I know you discussed some yesterday during a presentation, but I want to have the discussion on the record. So I'm going to ask you a couple questions that are generally -- how would you characterize Cedar Bay's current compliance posture with regards to CSAPR?
- A With CSAPR, we will --
  - Q Pause for just a second.
- 15 A I'm sorry.

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Q When we say CSAPR, for Cross-State Air Pollution Rules, so it's in the record.

A Okay. For CSAPR, we anticipate that the plant will have to buy a couple hundred NOx allowances in order to comply with it. I say the -- when we -- or if we need to buy them, we would not start purchasing probably until late summer. I'd say right now we're looking at a budget, you know, market price of about \$125 a ton. The final strike price when we close on those, probably be in that magnitude.

But I can't give you an exact number.

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Q So you're saying roughly -- if we guesstimate

125 a ton, you have to buy some allowances, how -- how

much would the total cost look like in terms of the

number of allowances?

A We're thinking that for this year, if we have the level of dispatch that we have had the past three years, which is, that's our planning window, and I don't know where we are on that dispatch curve right now, we're looking at roughly \$29,000 would be required.

**Q** And then in terms of a projected going forward basis compliance with CSAPR, how does that look each year going out in the future?

A Tough to tell, since this is a new market, and we are in the first year. If we look at price behaviors from the several predecessor transport rule markets, I would say within three years the price would be 50 percent.

By the time we get to five to seven years out, you're probably 10 to 25 percent of the current price. That's typically how pricing drops throughout the life.

Q Okay. And then, again, how would you characterize Cedar Bay's current compliance posture

with regard to MATS?

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A With regard to the Mercury and Air Toxics rules --

Q Sorry. Thank you.

A -- they're in -- we have not submitted our monitoring and reporting plans per the rule to have those certified by DEP that we are in compliance. We already know that for the testing portion of it, we are in compliance.

We do have some paperwork and internal procedures that the plant is working on literally as we speak to be able to make that submittal as soon as the window is open for us to shove our compliance form on through.

Q Okay. But when does that window open?

A I believe for this facility, we're probably around the first of June, maybe the first of July.

**Q** Okay.

A You know, we expect to have certified compliance before the end of the summer.

Q Okay. And you said in terms of testing, you're going to be compliant. So could you please state for the record what the standard is going to be and where Cedar Bay is at?

A Correct. For mercury, the standard is 1.2

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    pounds per trillion BTUs of heat input. Cedar Bay
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    clocks in -- and I don't have my sheet -- excuse me.
    I'm looking at Exhibit 3 to get my numbers out.
3
            Okay. For mercury, the standard is the 1.2
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    pounds of mercury per million BTUs. Cedar Bay's
6
    emission is 0.02 pounds of mercury per million BTUs.
7
            For the acid gases, the standard is 0.2 pounds
8
    of SO<sup>2</sup> per million BTUs of heat input. The plant's
    emission is 0.09 pounds SO2 per million BTUs.
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            The non-mercury metal, the standard is 0.03
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    pounds of particulate matter, PM, per million BTUs.
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    And Cedar Bay's emission are 0.003 pounds, PM, per
    million, BTUs.
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            MR. BUTLER: John?
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           MR. TRUITT: Yes?
            MR. BUTLER: Just to clarify, I may have
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       misheard. But I think the witness may have said
       1.2 pounds of mercury per million.
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            THE WITNESS: If I did I was incorrect.
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       1.2 pounds per trillion.
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            MR. BUTLER:
                         Thanks.
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                         Well, since you referenced that,
            MR. TRUITT:
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       we're going to attach it as an exhibit. So we will
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       label that Exhibit 1.
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            MR. MOYLE: I think it's already --
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MR. TRUITT: It was already on the previous one, but I think if someone, you know, pulls depositions separately, we'll have to label that for Exhibit 1 on this one.

MR. WRIGHT: I agree. I think that's going to be the way, by far, the most convenient way to do this, separate depositions -- separate exhibits for each deposition.

MR. REHWINKEL: Can we go off the record?

(Discussion off the record.)

## BY MR. TRUITT:

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Q Just to clarify, we were referring to Exhibit No. 3. And we determined off the record that we're going to do a consecutively numbered exhibit list. So you were referring, when we talked about those emission rates, to Exhibit No. 3, which is the presentation you gave yesterday?

A Correct.

Q Okay. Then moving on, and attempting to have more fun, I want to talk about a Clean Power Plan.

Again, you discussed that yesterday, so you have Exhibit 3 in front of you. So I would like to go through, on the record, kind of what you explained yesterday.

So first, I want to preface it with, you've

stated it's roughly 2100 pounds of CO2 per megawatt 1 2 hour, you believe, for Cedar Bay right now? Actually the value that went in for the 3 baseline in appendix 7 of the supplemental data for 4 the Clean Power Plan is 2,071 pounds, 2071 pounds per 5 megawatt hour. 6 7 0 Okay. And that was in the EPA supplemental data? 8 That's in the EPA supplemental data, and they 9 Α base that off of the 2012 emissions from the plant. 10 11 Okay. Now I'm going to ask a hypothetical. Q 12 If you can't answer that, fine. 1.3 But assuming capital wasn't an issue, how low do you think the CO2 rate for Cedar Bay could go? 14 15 With existing, proven technology, you would be able to drop it a few percentage points. 16 17 0 Okay. By a few percentage points, I just want 18 to kind of clarify that. You mean five or less or --19 I would say -- I would say five or less, yeah. 20 Q Okay. And I'm understanding that's all hypothetical. 21 22 It's all hypothetical. 23 Okay. So if you could, please, kind of walk 24 us through, at least for Exhibit 3 purposes, on the

record, the Clean Power Plan's impact to Cedar Bay.

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And I know it's couched under the ability to perform EPA, and then I'm going to go into some more questions after that.

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A Okay. When we first looked at the -- the Clean Power Plan, our thought -- and actually when I did this analysis, I did not say, oh, I'm just going to look at Cedar Bay, and who cares about the rest of the fleet?

I looked at the Clean Power Plan in the context of every facility that Cogentrix manages in the portfolio. The first portion that we looked at is -- and it's the first portion I look at for every rule I look -- go through -- and that is, okay, when do they think that the final version of the rule is coming out.

And then between a -- our in-house discussions, outside technical consultants that I use, as well as outside legal counsel that I refer to, I go in to the handicapping the lawsuit season that will be associated with the rule.

And that gives us -- really getting on to slides 25 and 26 of Exhibit 3. And slide 25, where I show the diagram, that is the first decision point which I show is timing. What's the timing on this going to be?

In going through -- and I'm now switching to slide 26 for the details -- my initial assessment was, and at that time the analyses that one was seeing, there were some in the trade press, not very much discussion regarding lawsuit season in the normal news media, and looking at it solely on the basis of, first off, this is a big bill.

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The second part was, not only is it a big bill, but it covers not just CO<sup>2</sup> emissions from power plants, in essence it -- well, let's say there are parties who read it that it requires an entire reordering of how the economy works in order for this to come into effect.

My basis for that is that, right now power markets, generally speaking, they dispatch based on the lowest cost of production. Those facilities -- and that's absent must-run facilities.

But the facilities with the lowest cost of production; typically that is your nuclear units; they're the first units on. You know, hydro unit is another big one that -- they're the first units on. And they're running; they're humming along at base load.

As one goes above their generation capacity, each additional megawatt is based on what's the

marginal cost of production. The -- the best surrogate for that is the heat rate of the unit.

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But there are other factors which go into determining what the -- the cost of production is for any given generating unit under any given scenario.

Under the Clean Power Plan, when you look at really step 2 in the BSER, that gets to, well, we're going to redispatch, based on carbon intensity of fuel. You can run into situations -- and there are quite a few -- where you have coal plants that will dispatch ahead of gas plants.

And it depends on how many dollars per million BTUs your fuel is costing you. We're still at roughly 40 percent or so of the electricity generated in the U.S. is from coal. And to say, well, that 40 percent now must be displaced with something else at the end of ten years, or largely displaced, not 100 percent, but it's going to go from a number from 40 down to a significantly lower number.

The way that I look at the world, that is a major restructuring of the economy. And I was willing to bet at the time that there is going to be a lot of people who have something to say about that, be it the constitutionality of the rule, what it's looking for, the whole argument of trying to regulate CO<sup>2</sup> from

power plants under rule 111(d), when it's already a stationary source, which is regulated under other portions of the Clean Air Act, and there is that wonderful, ambiguous language, between the final House bill and the final Senate bill which keeps that area in contention.

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I throw all that together, and I see seven to ten years, easy, before this whole issue -- I'm not talking about the guts of the rule. You know, just in terms of the scope of the rule, the breadth of the rule, the far reachingness of the rule, that it's going to take a long time.

And I do not see the rule having its initial compliance period in 2020, for a whole host of reasons.

You know, I have some reference in here -- I don't know what you want to know about, you know -- what I know right now on legal challenges, there are a bunch of them have been filed. Probably the most visible one is the Murray Energy.

And Murray Energy is -- they were joined by the State of West Virginia, and the State of West Virginia claiming that, even though this is just a draft rule, the draft rule is already causing -- I think it's significant harm to the State of West

Virginia -- I believe there were several other states that filed amicus briefings on that lawsuit.

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It went before the D.C. circuit. The D.C. circuit has not issued their decision on it yet. Some colleagues of mine who did sit through the orals on that, what they were hearing from the bench was that the Administrative Procedure Act does not allow the D.C. circuit to stay a draft rule.

The rule has to be final before -- the bench also made comments that if one were to file a petition to stay on the day the rule went final, that it would take the court about eight weeks to render that decision. All right?

Gives you a strong indication that at this time where several of the members of the D.C. circuit are thinking on the rule.

Probably the final part is, prior to this rule being published in June, and even to this day, rumors coming out of EPA regarding what comments will be considered, what will be included in the final version of the Clean Power Plant [sic], I mean, it's -- you're in the Mojave Desert looking for water trying to find those rumors.

There is very little. So we thought it pretty telling when Ms. McCabe before the Senate hearing a

few months ago said, yeah, we know the 2020 date is going to be a problem. And what's her exact quote on there -- you know, they're looking at it very, very closely.

So with all of that on the timing issue, that's what led me to my conclusion that I think that there is going -- you know, if the rule makes it through in its general, current incarnation, it ain't going to happen before 2020. It may happen before 2025.

But I see it somewhere in that window. And I personally lean towards the back end of that window. And the PPA expires in January of 2025.

So if you are at the initial part, or you miss implementation of the rule, hence my conclusion that strictly from a timing point of view, there is no impact on the plant's ability to perform the PPA.

Q Okay. So it's safe to say, for this assumption, it was all couched in the scope of the PPA; correct?

A Correct.

Q Okay.

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A Other plants I look at differently, but this plant, strictly --

Q Okay.

A -- the PPA.

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Q Now, you know, depending on if it's pushed up or not, and Laurence Tribe had some good arguments in --

A Yeah.

Q -- the D.C. circuit, he did a pretty good job.

But the plant will exist after 2025; correct?

A Correct.

Q Okay. So taking it out of just the PPA scope, the Cedar Bay facility itself, what would you see past the scope of the PPA of the Clean Power Plan effect coming in? Have you analyzed that? I guess that's the first question I should ask.

A As an engineer practicing law right now, (laughter) I will tell you that what I see is the day the PPA ends, absent another PPA with a regulated entity in the state of Florida, Cedar Bay cannot generate. And I'm basing that on the Duke New Smyrna decision.

So there would need to be some other structure, be it with FPL, be it with, you know, the munis and co-ops; who knows?

But it -- the way that I read what the PSC rules are and how the Florida Supreme Court has ruled on that matter, if you have a power plant in Florida,

and it is not selling 100 percent of its output to a regulated utility, there is no -- there is no market -- you're not going to have a market-based generator in Florida under existing rules.

- **Q** Now did Cogentrix submit comments during the comment period on 111(d)?
  - A Yes, we did.

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- Q Okay. Do you know who drafted those comments?
- A The comments that we submitted under the Cogentrix letterhead, it was a combination of myself and a couple of individuals from Trinity Consultants out of their Charlotte office.
- **Q** Are those the consultants that you talked to when you mentioned earlier, you said you talked to outside consultants regarding Clean Power Plan analysis?
- A I talked to -- the two that I rely on the most are Trinity Consultants and Atmospheric Dynamics.
- They're located out in California. I also use ERM and Golder Associates.
  - That's kind of the four that I bounce ideas through, plus they do specific plant level projects for the company too.
  - Q Now, since you said you were involved with drafting the comments, could you give us a brief

summary of Cogentrix's comments regarding the Clean Power Plan?

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A The biggest portion of our comments focused on really step one in the BSER. Step one requires an improvement in efficiency at existing units. Were one to do -- and this is also where I came up with the very low percentage number.

Absent a major change in the Clean Air Act, specifically in new source review requirements, no one with an existing source is going to undertake any project to try and significantly reduce their facility, because they will then throw themselves open. Everything that they built, financed, you name it on, goes out the window, because under new source review, you fall under the prevailing set of rules for a brand new and clean facility as of the day your PSD comes through, versus the way all power plants issue right now, is that they operate under the set of rules that existed when their facility was permitted originally.

That's really what we focused on. In order for us in particular, and industry in general, to have fun in seeing what you can do to improve efficiency at the plant, well if in doing so means you're going to have to shut down the plant for some other reason

that's 100 percent unrelated to the Clean Power Plan, 1 2 why would you do that? 3 Q Okay. You have parts of the Clean Air Act that are 4 5 fighting you on either end of the argument. 6 That was the main portion of our argument. 7 also believe we included arguments in there that -- to 8 have clarity regarding the, were a trading program to be in, to be more specific, in terms of what sort of model they were looking at for market design for a 10 11 trading program, because saying, oh, you can have a 12 trading program; won't that be neat? 1.3 Well, absent knowing specifics of a trading program, you know, it's an interesting concept, but as 14 15 with everything else, the devil is in the details. 16 Q Okay. Now, you were talking about block one the EPA used, and they came up with -- they wanted 6 17 18 percent based on their analyses --1 --19 Α 20 Q -- in the hypothetical. 21 1 and a half to 6. 22 Right. Could Cedar Bay's heat rate be 0 23 improved by 6 percent do you think?

-ACCURATE STENOTYPE REPORTERS, INC. -

a combustion engineer, though. And I would say,

I will speak as an attorney; I won't speak as

24

2.5

Α

absent triggering new source review, I doubt you're going to hit 6 percent. It doesn't mean -- you may -- you may get -- well, I put it back. I don't think you're going to get to 6 percent.

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I think you can be, you know, 1 and a half, 2, maybe up to 3. That part is pretty darn easy. And the modifications that you would have to do would be significantly small in size that you would not trigger new source review, whether you're de-bottlenecking or all sorts of other things that can happen throughout the process.

You know, if you put in a new fan size, or you put in variable speed fans, what does that impact with your ability to push more megawatts down the wire?

That's -- that's a problem that you start running into.

And, yeah, you improve the heat rate. You improve the efficiency of the facility. But there is other portions of the Clean Air Act that will then come back to bite you.

Q Okay. And then also as part of EPA's hypothetical, they had worked out \$100 per kilowatt with the improvement, right now. Whether that number is accurate or not, I don't know, but do you agree with that number?

```
1
           MR. WRIGHT: I was just going to ask you to
2
       clarify, $100 per kilowatt of what or what?
 3
           MR. TRUITT: In terms -- okay. I'm sorry.
 4
    BY MR. TRUTTT:
           Under the EPA's proposed rule in block one for
5
       0
6
    their analysis, assuming up to a 6 percent heat rate
7
    improvement, they state in the proposed rule that that
8
    would cost $100 per kilowatt --
           MR. WRIGHT: Of capacity?
10
           MR. TRUITT: Yes, of capacity --
11
           MR. WRIGHT: Okay.
12
           MR. TRUITT: -- to get to that improvement.
1.3
    BY MR. TRUITT:
           I know there is debate about that $100 per
14
       0
15
    kilowatt hour number. Do you agree with it? Or what
    is your opinion if you don't?
16
           My opinion is, is that as an order of
17
    magnitude number -- and I look at it, well, is it
18
19
    going to be closer to $10 or closer to $100 or closer
20
    to 1,000? I think it's going to be closer to 100, and
21
    you're probably going to fall somewhere in the
22
    spectrum -- I doubt there is going to be a single fix.
23
           You will have a handful that will be close to
24
    the ten bucks per KW. As you get to some of the other
    projects, you will probably get, you know, at 100,
25
```

```
maybe even above, so that when you blend them across,
1
2
    you know, I think that's kind of the centroid with a
    pretty large error band around it.
3
           Okay. I'm going to leave the Clean Power Plan
 4
       Q
    and go to Exhibit 4 that we looked at yesterday, which
5
 6
    is the groundwater sampling.
7
           MR. WRIGHT: There you are.
    BY MR. TRUITT:
8
            The first question, were you in the room when
       Q
10
    I was discussing this with Mr. Patterson yesterday?
11
       Α
            Yes, I was.
12
            Okay. So the quick preface is I printed out
    groundwater sampling reports from DEP's OCULUS site
1.3
    for the last five quarters.
14
15
           Are you familiar with these types of reports?
    I'm not asking --
16
17
       Α
           Oh, yeah.
18
           -- about these specific ones.
19
       Α
           Yeah.
20
       Q
           Okay.
21
            Not these specific ones, I have not seen, but
22
    they go back to the beginning of the conditions of
23
    certification for the facility.
24
       0
          Okay. And I know we had these labeled as
```

No. 4. I think Mr. Patterson stated that he had seen

2.5

```
them. And if we go to admit them later or something,
1
2
    we will deal with that. I just want to use these for
    reference purposes now at the moment, because we have
3
    some groundwater issues, I believe, at the site.
 4
5
            So if we could first turn to -- I'm going to
6
    turn to page 43 of 189. They're numbered on the
7
    bottom corner.
8
            And do you see where it says, monitoring well
    ID MWC 5B?
10
       Α
            Yes.
            Okay. I'm discussing the same wells we
11
       Q
12
    discussed yesterday.
1.3
            So this report appears as though it's in the
    first quarter of 2014; would you agree with me it says
14
    that on there?
15
16
            Yes.
       Α
            Okay. Now, I'm looking again at the
17
    parameters of sample measurement comment -- column and
18
19
    the permit requirement column.
2.0
       Α
            Okay. Can I make an observation?
21
            Yes.
       0
22
            There is no permit.
23
       Q
            Okay.
24
       Α
            If you --
2.5
       Q
            So explain that.
```

A -- go to the site certification -- and, gosh,

I don't remember; it's probably around page 7 or 8.

And you will see a table that lists all of these
parameters in it. About two paragraphs below that -well, actually even if you go before that part -- the
groundwater monitoring began in the late 1980s, and it
began because the piece of property which this
facility was built on, it is a brownfield site.

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Prior to the construction of the Cedar Bay power plant, there were several disposal pits that were unlined that had been around on the site for -- we will just say a while -- that existed. One of them was an unlined lime pond. And what the conditions of certification, which this is also one of the squirrely conditions of certification for Cedar Bay, in that it is a condition that applies to the Cedar Bay Generating facility, however, it also references in -- right now the current edition of the site cert has SS, so that would be SSCC, Smurfit-Stone Container Corporation.

Well, we all know Smurfit-Stone doesn't own it anymore. Prior to Smurfit-Stone it referred to Seminole Craft.

In any case, the intent was, is that for a number of issues, a huge one being the water supply

issue; the secondary one being the groundwater conditions, that Cedar Bay Cogen and the paper mill have joint considerations, we will call them, regarding these permit conditions.

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For this specific area regarding the -- and I see here on their form, it does indeed say permit requirements. There is no permit.

And not only that, there is no standard. The conditions of certification require that you sample the well once a quarter. It gives a sampling methodology, all the good things that go along with that.

And they have the comparator of the data is the general groundwater quality standards, I believe it is FAC 62-520.400. The FCA will have the exact number. I think I'll get you in a few page flips of the right part of FAC with that number.

So you are comparing to the general groundwater criteria. It also has the proviso in there is that, if a sample result exceeds the general groundwater criteria, then the correct comparator is the established background concentration for that parameter.

Really all of that is the intent and the recognition by DEP, the steam host, and the cogen that

this is a brownfield site.

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Everyone knows that there is existing groundwater contamination on the site, and really the -- the comparator -- excuse me.

When you look at what the ground lease has in it, very generally speaking it is what was there by the paper mill before the cogen existed. That's the lookout of the paper mill, ain't the lookout of the cogen.

Now anything new that shows up, well, then, that's something that Cedar Bay Cogen has to deal with.

I did not hear you reference yesterday -- I know I brought it up this morning -- the Phase I ESA which we had completed, and I believe it was in early 2013, where Golder Associates went on through, and they did from back in the midst of time, in the late '80s through 2013, looking at the trending from all of the wells of the groundwater quality data, and their conclusion was that there was no statistically significant difference between background concentrations and existing concentrations.

The only other thing that I will add to that is that, looking at the data absent the well level data, and, you know, I know it gives a -- a number

down there. But that is, you know, I don't believe reference to the local elevation of the well and really seeing what the local groundwater flow path is at the time that you're doing the sample.

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Because we do have a couple of wells out there that one month they will look like a down gradient well; another month they will look like an up gradient well, just the -- the vagaries of rainfall, the permeability on the site, all those things that go along with it.

in comparing the 10.47 and the permit requirement, which is not a permit requirement, and the fact that you are above it, it -- you know, if I remember correctly, this area here, where we now have a lined storage pond, that's in the pretty darn close, within probably 100 feet of where the former unlined lime pond -- lime disposal pond used to be.

So in my mind, well, it was an unlined lime pond; of course the pH is going to be high.

Q Okay. Now, then, if there's not a permit -I'm just trying to understand all this -- then the
Permit No. FL0061204, do you know what that is, top
left on the left column?

A That refers to the facilities NPDES permit.

And the state needed a mechanism by which to attach a monitoring requirement to, so it is attached to the NPDES permit.

**Q** Okay. Now you said the ground lease had a clause that explains preexisting versus new.

A Correct.

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Q Okay. Could we go into a little more detail about that? What is -- explain to me as much about it as you know, I guess, in terms of how it works.

A Okay. How it works is, when the initial studies were done and during the -- the preparation of the initial conditions of certification -- and for that, for one who wishes to research the matter, what DEP presents on their website right now for Cedar Bay is only the latest edition of the conditions of certification, and that is a very skinny document, 30, 40 pages, something in that range.

The analyses which were done during the preparation of the application for certification volumes that include that. I know from a -- a public data request, one can get that from DEP. They keep it. I do not believe they digitize that far back in the midst of time.

And also the initial issuance of the conditions of certification was a page -- or excuse

me -- a document that was hundreds of pages of long.

And that's really the controlling language that the facility uses on how it makes a judgment; do we have an issue with groundwater contamination, or do we not?

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Those terms and conditions are largely reflected in the ground lease. You know, absent reading through the paragraphs, which actually I confess I use Mark Chaffee, our chief civil structural engineer, who lives for reading through tightly-worded legal descriptions.

But the -- the language is in there that establishes what basis was made for determining where areas were contaminated. The methodology for monitoring to see that Cedar Bay Cogen does not contribute to that -- either the existing parameters which have a problem with the general groundwater criteria, or that they do not add new material from the facility.

That totality of the existing site also led to, as Mr. Patterson briefly alluded to yesterday, how the facility is designed, how everything is -- everything is containment. All of the precipitation that hits an industrial area, it lands on a piece of ground. That's the water that goes into the lined storage pond, which we actually have monitors

underneath that, between the double layers, to see if we are leaking through that pond.

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And that water ultimately becomes recycled into cooling water makeup and uses throughout the pond. And eventually there is a dried salt, which is removed from the site.

So knowing that the area had contamination and how to separate the meum from the tuum in terms of the existing contamination, that drove a lot of the design of the facility and the degree of -- or excuse me, the degree of containment that is used on the facility.

Now, there are also areas for which there is no industrial equipment; nothing is stored in tanks there. You know, it's a parking lot, or it's an open gravelled area that has the high voltage lines going over it.

Runoff from those areas, that will go into an unlined pond. And the preference of the facility is that we reclaim that water too. And that goes on through, predominantly in for cooling tower makeup.

I believe Mr. Patterson referenced there is -I believe one time in the plant history in '09 in
response to a tropical storm that they did have a
surface water discharge.

Q Okay. Now, combining the -- so the ground

lease -- your explanation is the ground lease protects
Cedar Bay from any prior existing contamination?

A Correct.

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**Q** And is that protection or indemnification embodied in the conditions of certification?

A No. That's in the ground lease. What the conditions of certification do is have a, in essence, a state-refereed methodology for continually measuring. And the data that we collect is distributed, obviously to DEP. The information also goes to the steam host.

And I do not know how often they exercise it, but we notice them of when we're sampling and offer to split samples with them as well.

Q Now, have you -- or has Cogentrix, say

Cogentrix, performed any decommissioning studies in
the Cedar Bay facility with respect to environmental
cleanup?

A The specific answer to your specific question is no. To give a little more color on that, the first question is, is so what environmental contamination am I going to clean up?

We have from the -- and previous Phase I's have shown the same thing. You know, there have been a meager handful of events on the facility where you

will have a delivery truck, and his transmission picks the time that he's on your facility to have his transmission blow out.

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So we have to clean up that material. All of that information is logged into the spill prevention control and countermeasure plans. We mitigate that cleanup at the time. That information was also included in the Phase I site assessment.

So we know that there are a number of very small areas that, in total, probably -- yeah, I will be generous today -- probably about the entire size of this desk. And I doubt the total volume of dirt involved is, you know, the volume of the -- yeah, it's a polygon -- inscribed by this desk and the floor.

It's not much material. There is -- you know, it's difficult to find material in order to remove it.

I also understand the concern about potential contamination at the site.

When Cogentrix first took over management of the facility, I believe it was in early 2006. At the time my duties were predominantly in the water sector at the facility. And myself and my -- my chemist, Cheryl Sawyer, we spent a lot of time going into the weeds regarding what was the past history; where did everything come from.

We went out to the site. Ms. Sawyer even went to the trouble of going through sampling events with the samplers to make sure that, in her opinion, they were adhering to the required sampling protocols the way that they were supposed to be.

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Through that -- and also around that time, the company had a -- a Phase I ESA done in the 2006 era. I think the company that performed that was Amec, A-M-E-C.

Independently of what Ms. Sawyer and I came to, and that, yes, there is indeed historic groundwater contamination at that site. You can trace that contamination to facilities that the steam host had originally on the parcel that is now Cedar Bay Generating. When they relocated those facilities, they're now uphill from Cedar Bay Generating.

And we came to the conclusion that Cedar Bay has not contributed to the groundwater contamination at the facility, that the groundwater contamination is essentially unchanged since the initial commissioning of the site.

So to get to your question, well, gosh, why didn't I look at the cost for removal of contaminants and decommissioning, there is -- I mean, from small

events, it happens; we remove it; we mitigate it; it's gone.

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Q Okay. Under the terms of the ground lease, would it be correct to assume that the ground lease has determined that, if you dismantle Cedar Bay, there is a certain requirement on how you have to place the land back into, like, what state it needs to be returned to?

A My understanding is that if one must demantle [sic] the site, that you bring it down to the top of the foundations.

Q Okay. Do you know of any terms in the ground lease that require, besides the top of the foundations, monitoring or sampling to assure the landowner that it is returned to the state it was in when you got it?

A Outside of the existing monitoring program, no, I am not aware of any terms.

Q Okay. Now regarding the -- this topic, but linked back to our discussion regarding the negotiations and exchange of information -- non-negotiations, I'm sorry -- exchange of information with FPL, do you know if FPL did a similar environmental site analysis?

A I know that I gave all of the information that

we had at the time -- you know, all of these reports, everything else to FPL.

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Earlier when I referenced my discussion with Mr. Butts, Mr. Butts and his staff were conducting a similar type of assessment of the facility that Ms. Sawyer and I conducted for Cogentrix ten years ago.

So the exact process that he took, the level from the questions that he was asking of us and how did we deal with whatever the topic was he had on his mind at the time, I'm under the impression that FPL did a very rigorous diligence review on contamination at the site.

**Q** Were you made aware of their conclusions regarding the environmental status of the site?

A They stopped asking me questions, and the purchase sale agreement was signed. So I'm of -- and also from what I saw of the exhibits in the purchase sale agreement and also the clause's on-site environmental conditions in the PSA, I'm under the impression that they became comfortable with the site as it is today, as well as the contents of the ground lease.

**Q** Are you aware of any insurance policy for environmental damage liability?

A Yes.

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**Q** Okay. Can you give me the details you know of that?

I'm sorry. Strike that. I will narrow it down. Do you know who it is with?

A I do not.

**Q** Do you know the coverage limits?

A I believe the coverage limits are 5 million per event, 20 million in the aggregate.

**Q** And do you know the rough scope of coverage?

A The rough scope of coverage is that it covers the unknowns. If there is a -- well, first off, what is definitely known is the existing contaminated groundwater. That is very well defined, very well monitored. There is no coverage for that area.

If we move into the power block, the -- the handful of areas that I described earlier, where we have had an incident, and we had mitigated, removed, those sites are referenced in the Phase I ESA as historical RECs; and a REC being a recognized environmental condition.

Those areas are not covered. The rest of the facility, to my understanding, is covered by the pollution liability insurance.

Q Okay. Are you aware of any enforcement

actions by Florida DEP against Cedar Bay?

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Not in recent history. There were the two -well, I'm confusing with Jacksonville BESD, which, at the time, had delegation under the Clean Air Act. events that Mr. Patterson described yesterday, those are the only two that I understand ever occurred since Cogentrix has had control of the facility.

- Okay. Are you aware of any pending 0 enforcement action by any regulatory agency regarding environmental issues?
- I know of no pending actions.
- 12 Q Okay. Have there been any lawsuits regarding 1.3 EHS topics against Cedar Bay?
  - I have never heard of one.
  - Okay. Now, am I correct in -- we went through 0 some discovery in the presentation yesterday. Am I correct in stating that there is a contract regarding the CCR ash, those contracts in general; okay, do you know the portions of CCR that go to each of these entities?
  - Beforehand, no. After the fact, when I look at the -- the annual ash reports that the plant publishes, they maintain for their own personal records; they are not a reported -- reporting requirement under site cert. But the plant maintains
- 2.5

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1
    all of the manifests when things go out, and they also
2
    tabularize the data.
          Okay. Do you know regarding a CCR contract,
 3
       Q
    if there are clauses such as minimum take or pay?
 4
           I have no knowledge of any of the financial
5
 6
    parts of the contracts.
7
           Okay. I'm going to run through two more just
       0
    to make sure for --
8
       Α
           Okay.
           -- the record.
10
       0
11
           Termination for convenience clause?
          No idea.
12
       Α
1.3
           Okay. And any indemnification from liability
    for the material generator; do you know if there is
14
    any clause regarding that?
15
16
           I don't know. I -- my colleague, Cheryl
17
    Sawyer, who is much better versed in these matters, I
18
    know that she vets the contract. She actually goes;
19
    she examines their trucks, their unloading areas,
20
    their truck maintenance areas. Where they ultimately
21
    take it to, soup to nuts, before she will finalize her
22
    discussions with purchasing and issuing the
23
    particulars of what she does, I can't tell you.
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get past Cheryl in three weeks, then they've been

I know that for a new contractor, if they can

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really doing well.

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Q Okay. We discussed this with Mr. Patterson, but I kind of want to close the loop.

A Yep.

 ${f Q}$  Hazardous materials on site at Cedar Bay, are you aware of any?

A Yes.

**Q** Okay. Do you know -- can you please give us a brief description of what they are.

A Actually, I believe Mr. Patterson may have misspoke yesterday, in that the -- the bulk chemicals that we use on the facilities; the sulfuric acid, the ammonia, the caustic, those are the large -- also we use a fair amount of bleach for disinfection.

All of those are hazardous by their very nature, which is why they come in placarded trucks, why we have dedicated unloading areas, you know, why they're either in double-walled tanks or secondary containment.

So we do have those hazardous materials on site. They're driving down the highway on a routine basis, and they come in the plant.

And we monitor them when there is an unloading. We have people stationed and observing when we unload any of the materials.

We also do have some specialty chemicals.

Typically those come in 400-gallon totes, which we also store in secondary containment, be they an inventory or whether or not they are near their point of use within the plant.

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**Q** You have hazardous wastes on site at Cedar Bay?

A Yeah. The site is registered as a conditionally exempt small quantity generator, which means that they generate less than 100 kilograms per month of -- you know, if we had a product, you know, if it's acid, and we spill it, and we cannot resell, the acid may not be high enough quality for us to put in our demineralizers. However, someone with a less exacting use, for them it's perfectly good sulfuric acid.

If we sell that as a product, it is not counted as a waste. If it is indeed contaminated, and no one can use it, then it is manifested as a waste and disposed of by a licensed contractor.

The other portion that Mr. Patterson referred to yesterday, RA classification of hazardous wastes that fall under the universal waste program.

The battery in everyone's cell phone in here, throw it out. It is a hazardous waste. For those

types of batteries and others, we have defined collection points at the plant, where they go into their receptacles. They are dated; they are manifested; referred to halogen light bulbs, some of the fluorescent bulbs we use, electronic waste.

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Also when we get into oily rags, those sorts of things, we collect them; we inventory them; we follow the universal waste procedure. And we have the licensed contractors, which come in at a maximum of six months, because that's our maximal holding period. And off it goes. We get new containers and continue on from there.

**Q** Have there been accidental leaks or spills of hazardous materials or hazardous wastes on site at Cedar Bay?

A Hazardous materials, yes. Earlier when I mentioned the -- you know, when we've had vehicles, that they spill some oil, you know, that happens. That is a hazardous material.

I do not recall ever having had a -- a bulk come out of the chemical, the acid caustic ammonia, bleach, spill outside of containment.

And in Florida we report greater than 25 spills -- or 25 gallons, even if to containment -- and I'm having a tough time ever having seen an initial

incident report for that.

- **Q** Okay. So that's the limiting for the reporting. Internally, do you keep track of any spills if it doesn't rise to the reporting level?
  - A We keep track of every spill.
- **Q** So --

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- A Yeah, we have -- it's called our initial incident reporting system. And anytime you have a material that is outside of the container for which it should be, even if you capture it, like you're doing a -- you're topping off lube oil at a pump, you put your spill pan underneath; you're pouring the oil in; some of it spills; it ends up in the spill pan, we still generate an incident report for that.
- Q Okay. To generate incident reports for that, could you give me a rough estimate of the frequency during the year, about how many a year?
- A Cedar Bay, all told -- well, and I will caveat that, that the same -- the same incident reporting system is -- if there is a -- a voltage surge, and something trips at the plant, that shows up as a report. So there are other operational and health and safety.
- So it's -- it's not just environmental. The whole universe, from Cedar Bay, I'm thinking maybe 15

to 20 a year, of which maybe two or three, maybe on a huge year, four, are environmental incidences.

- **Q** How does that compare to the rest of Cogentrix's fleet?
  - A Better than most.

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- Q Okay. Again, under the EHS umbrella, are you aware of any accidents at Cedar Bay causing injury to people?
- A During the recent outage there were two or three incidences where -- they were OSHA 300 recordable incidences. I don't believe any of them were lost time accidents. Before that time you would have to go a while, but I would really need to check the stats for the plant.
- **Q** Okay. Are you aware of any lawsuits against Cogentrix for accidents that have happened at Cedar Bay?
- 18 A No, I am not.
- Q Okay. I do want to clarify. Earlier I asked about enforcement actions --
- 21 A Yeah.
- Q I kind of want to clarify. I know in the
  Title 5, the requirements of the Title 5, there is -sometimes it's termed deviations from the permit or
  reportable releases --

1 A Uh-huh.

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- Q -- a couple different categories.
- A Correct.
  - ${f Q}$  So could you tell me what all the categories regarding that are? That you can recall. I will put it that way.
  - A When one gets on to plant-level air compliance, I am by far and away the worst person in the department. My expertise in the air is on policy and new source permitting.
  - I have my air expert explain those to -- to me. You know, there are times where it is permissible for short excursions to exceed your permit level in one form or another. For that you file a deviation report. You note it in your data.

And in almost every incident, there is not an NOV associated with it. You know, it can be as simple as that your -- your CEMS unit went down. So you have a period of time where you are operating without your continuous emissions monitoring system, however, you have the unit back online within the specified period of time.

So you're making the assumption that, you know, you were point 1 going in; you were point 1 coming out; let's guess all the minutes in between

were probably point 1, because nothing else changed in 1 2 the operation. Probably the biggest incident that we have 3 with our deviation reports. 4 5 Okay. Are you -- do you recall any deviation 6 reports that you had to do for Cedar Bay? 7 The deviation reports are generated by the Α 8 plant. Q Okay. 10 MR. TRUITT: I appreciate it. I don't have 11 anything else. 12 CROSS EXAMINATION 13 BY MR. MOYLE: 14 Have you been deposed before? Q 15 Α Yes, sir. Approximately how many times? 16 Q Five or six. 17 Α Can you describe them -- if it's a personal 18 19 thing, I'm not particularly interested. But can you 20 describe the times you were deposed in your 21 professional capacity? 22 Oh, two broad categories, either in water 23 rights and proving up water rights; two or three times those in Idaho, Nevada. 24 2.5 Were you working for Cogentrix at that time?

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A For those, yes. For other times that I was deposed, and also as an expert witness, it was in Florida and associated with the PPSA in site certification hearings.

- Q What was the nature of that proceeding?
- A It's -- what did I testify on? Or --
- Q No, the nature of the proceeding.

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A The nature of the proceeding at the time, the requirements for the Power Plant Siting Act is that there would be a formal hearing, regardless of whether or not there were any uncontested issues regarding a power plant.

And it would be the applicant and the applicant's representatives, a soup to nuts description of the project, all of the, you know, engineering disciplines and the environmental disciplines, land use planning, et cetera, that go into the -- the governor and cabinet issuing the conditions of certification.

- **Q** So this hearing was uncontested?
- A No, they were contested. Now the rule is, is that, if everything is stipulated to, one does not need to have a hearing. At the time I was doing it, that modification had not occurred to the rule.
  - Q This wasn't the original certification

hearing; was it, that you're referencing? 1 2 I did not testify for the original Cedar Bay 3 hearing. So what time frame are we referencing when you 4 testified? 5 6 First one was in '89. Last one was in '96. 7 Okay. And do you have to come back every so 0 many years under the site certification to refresh 8 things? Tell me why -- why you had to have these 9 hearings. 10 11 Α These were all the initial hearings. prior to the facility getting its conditions of 12 certification approved. 1.3 Okay. So the hearings -- I may have the time 14 15 line confused in my head. So what you're referencing in terms of your testimony was pre governor and 16 cabinet giving you the blessing and saying, here is 17 your site certification; go forth and operate? 18 19 Α Correct. 20 Q Okay. Any other depositions? 21 Not that I can recall. Α 22 Do you reside in North Carolina? 0

A South Carolina.

Where do you reside?

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No.

23

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Α

Q

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That's more than 100 miles from Tallahassee;
1
       0
2
    correct?
 3
       Α
            Yes.
            How many coal generating units does Cogentrix
 4
       Q
    have?
5
 6
       Α
            Three right now.
7
            Where are they?
       0
8
            Two are in Virginia, and then the Cedar Bay
       Α
    facility.
9
           You would agree you also have natural gas
10
       0
11
    fired units; is that right?
           Yes, we do.
12
       Α
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       Q
            With respect to environmental issues,
    generally speaking, don't gas plants present less
14
15
    environmental issues than coal plants?
            I would disagree with the way you worded the
16
17
    question. I would say that there are more rules that
18
    apply to coal plants than apply to gas plants.
19
            I disagree that there are more issues at coal
20
    plants than gas plants.
21
       0
            You said there is more rules and regulations
22
    related to coal -- coal plants than gas plants?
23
       Α
            Correct.
24
       Q
            I was going to ask you if you were given a
    choice between managing a coal plant for environmental
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compliance or a -- choice between a coal plant and a gas plant, which you would prefer. But I'm not sure I know your work ethic, so it might be hard to answer.

MR. WRIGHT: I'm going to object to the form, because it sounded squirrely. You can answer if you understood the question.

## BY MR. MOYLE:

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- Q Are you a hard worker; do you like to work?
- A It depends on what I'm working at.
- Q Did you -- were you involved in producing documents pursuant to FIPUG's request for documents?
- 12 A There were some, yes.
- 13 **Q** But what did you do to gather up documents?
- 14 A Called Cheryl.
- Q So does she have access to all the e-mails and all the documents?
- A Pretty much from the day-to-day operational level. What comes in my inbox goes into Cheryl's inbox as well.
  - I do not spend a tremendous amount of time in the office in Charlotte. I'm generally either visiting operating plants or doing other company business off site. And if a call comes, and I'm in California, I call Cheryl.
    - Q I just want to make sure I understood. You

had referenced a Phase I that was done by Golder &

Associates; right?

A Correct.

And when was that done, time frame?

A It was either the very waning days of 2012 or

the very early days of 2013. I don't know the exact

**Q** Do you know if that document was produced to FIPUG?

A I don't know.

certification date.

**Q** That would be a Cheryl question?

A Either that or someone looks in the data room.

13 I don't know.

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**Q** What was the purpose of that Phase I?

A The Phase I establishes a baseline of what contamination may exist at a facility. And it's not -- it comes -- the reason that we did the one in 2012 was because it was associated with the refinancing of the project. So the lenders wanted to make sure that there was comfort on the potential risk at the facility.

**Q** Did FPL ask for a Phase I as part of their due diligence related to this plant?

A No, they did not. Let me put it this way. They didn't -- we gave them a copy of our existing

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one. I did not hear of them requesting site access to conduct an independent one.

- **Q** So a lot of things can happen in three years; correct?
- A Depends what -- I mean, like the Gators could win the national champion? What kind of things are you talking about?
- Q If you were advising your client with respect to buying a generating asset, and there was a three-year-old Phase I, and you wanted to get an understanding of the environmental conditions, would you tell your client, don't worry about it; we got one that's three years old; or would you say, you know, we ought to just go ahead and get an updated Phase I? How would you handle that?
  - A That would depend whether -- what the financing structure for doing the deal was. If we had a bank involved, absolutely, positively, because otherwise the financing would occur.
- **Q** Otherwise it would not occur?
  - A It would not occur.
- 23 A We have.

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Q Right. But I'm asking you, hypothetically, you know, they come to you and say, here, we're

looking to buy into this asset. We're going to spend our own money. Our own capital is pretty valuable to us. What do you recommend with respect to getting, you know, an environmental --

A If it was, and in this instance I believe the Phase I they were looking at was barely a year old, if that, not three years, and also going through all of the operating records, including the SPCC plans, all of the recordings at the facilities, depending on a lot of facilities, I might say, yeah, it would be nice, but it's not an absolute necessity.

 ${f Q}$  Okay. I thought you told me the Golder report was done in 2012 or '13?

A Yeah.

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Q So -- okay. '15, I guess, if it's '12, three years old? Because we're in 2015 now. If it was done in 2012, it's three years; right?

A No. It depends on when the start and the end date are. And if they're doing their diligence a year ago, then that would be a year less.

**Q** Were they doing their diligence a year ago?

A It was around this time. I don't have -- when I got the initial call of provide information, I know it was late second quarter, early third quarter, so it's around this time.

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       0
            Who called vou?
            Pat Maher.
2
       Α
            Is that someone, to use yesterday's analogy,
 3
 4
    upstream from you?
            She works for FPL.
5
 6
            Oh, okay. But somebody told you what they --
7
            Internally they said, you're going to be
       Α
8
    getting a call from FPL asking for data at Cedar Bay;
    give it to them.
            And who told you that internally?
10
11
            I don't know exactly, but I think it was
12
    probably Cliff Evans.
13
       Q
            Okay. And is Cliff your upstream direct
    report?
14
15
           No reporting relationship at all.
       Α
           Okay. Do you have an upstream direct report?
16
       Q
           Yes, I do.
17
       Α
18
           And who is it to?
       0
19
            Doug Miller, the president.
       Α
20
       Q
            And then how many reports are you receiving up
21
    through you?
22
            I have right now three direct reports and
23
    about 14 indirect reports.
24
       Q
           Okay.
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           And that is -- their paycheck comes from the
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plant. From technical supervision, we provide that.

But the -- the GM is the one ultimately responsible for the individual.

Q So your three directs are who?

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A Matt Lydon, who is our air specialist; Cheryl Sawyer, who is water and waste; and Doug Post is predominantly health and safety. He moonlights as an air engineer.

**Q** So FPL you had the initial contact. And tell me what you recall about that initial contact. Was it a phone call or e-mail or a phone call followed up by e-mail?

A It was a phone call. I do not recall an e-mail. I called Kelly White, who manages contents of the data room. I told her to first, whatever we had for the refinancing, dump that into this data room.

And then I don't know if I called Cheryl directly or if I asked Kelly to call Cheryl and tell her to bring all of the quarterly and monthly monitoring reports up to date.

Q So when we talk about data rooms, what was provided to FPL -- this is all virtual; right? There is no room with a bunch of documents in it?

A Correct.

Q Okay. So you had one data room for the

refinancing. And then you had another data room for the -- for the FPL review; is that right?

A Correct.

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 ${f Q}$  And did all the documents from the refinancing go into the FPL data room?

A I cannot speak to anything other than the EHS. For the EHS, I asked Kelly to just dump it. You know, mirror the one to the other. I never went in to verify that every single document made it over.

O SO EHS --

A Environment, health, and safety.

Q And you know that went into the data room, the EHS?

A I know I received questions from FPL on a number of items that were in there, so I know they had access to them.

Q Okay. To get into the data room, I assume you need a key?

A When there are data room requests, I tell
Kelly who wants to go in, who she goes through,
whether it is legal, you know, whether it is whoever,
to grant access. And then the actual provider, who
maintains the data site, they send an e-mail with
credentials, passwords, et cetera, for the person to
get into the data room.

- Q Okay. So there is a record of somebody --
- 2 A Every single time anyone goes in a data room.
  - **Q** Do you know if it also measures how long they're in the data room?
  - A No idea.

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- **Q** But electronically there is the equivalent of a camera that sees somebody going in the data room when they go in?
- 9 A I do not know how they log the data for access 10 to it.
- **Q** But it is logged?
  - A That part we do know when people access the data room. How long they're there, what they look at, I do not know if that data is available.
  - Q And then do you have any information with respect to FIPUG's request for production, when we asked for environmental information, how that was --how information contained in the data room for the lender -- the banks, for te refinancing, and the room, for FPL, whether all that data that was in there was provided to FIPUG or somebody went through and said, you know, this is not responsive, or you just don't know?
  - A I have absolutely no idea.
- 25 Q Okay. You had mentioned someone else from FPL

that you interacted with, Mr. or Mrs. Butts?

A Ray Butts.

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**Q** And how did you interact with Ray Butts?

A It was several months after we populated the data room. And I believe I got a telephone call from Mr. Butts, and we started -- you know, he started asking for, well, when it says this, does it mean that? Really more just clarification of looking at some unfamiliar formats of reports and the way that things were entered in the data room.

And then asking, well, how did you guys get comfortable with the, you know, a brownfield site with existing groundwater contamination?

And I walked him through pretty much the discussion that we had a few minutes ago.

Q You mentioned that insurance policy. Who is the -- who is the beneficiary under the insurance policy, the pollution liability policy?

A I know we have it. I know some very general terms, which I probably mangled. In terms of anything other than a 14-point font, I have no idea.

- **Q** But -- let me come at it this way. What's your understanding of why the policy was obtained?
  - A To limit liability for unknowns.
- Q Whose liability, yours -- yours being

Cogentrix's?

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- A Cedar Bay Generating, yes.
- ${f Q}$  And help me understand what that liability might be.

A If you are doing a construction project, and one ran across something that no one had any idea that -- and you come across a -- a drum, a whatever, there is a something that shouldn't be there that has a potential risk, and you've got to get rid of it.

It covers the getting rid of it.

- Q But there weren't any -- there aren't any construction projects planned for the site; right?
- A One never knows when one is going to do something at a power plant. That's why you have insurance.
- Q I'm just trying to understand, are there any current -- as you know, any current construction plans for the site?
- A Construction, not related to routine maintenance of the units, I do not know of any.
- Q And the document between RockTenn as to how environmental liability, responsibilities allocated will, you know, would be the best evidence. But as I heard you describe it, essentially it's anything that was there before you got on site is on their dime.

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Anything that's there after you got on site is on your
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    dime; is that a fair generalization?
            That's how I understand it, correct.
 3
            And do you -- how long have you-all been on
 4
       0
5
    site; 20 years?
 6
                 The facility went commercial in 1994.
7
    Cogentrix took over the management of it, I believe,
    in 2006.
8
            Do you have an understanding that if anything
    happened between 1994 and 2006 whether that was
10
11
    assumed when Cogentrix took over?
12
            MR. BUTLER: Assumed for whom, Jon?
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            MR. MOYLE: Assumed by Cogentrix.
14
            I have no knowledge of how liabilities were
15
    partitioned in that transaction.
16
    BY MR. MOYLE:
            You were with Cogentrix in 2006 when they took
17
       0
    over; right?
18
19
       Α
            Correct.
20
       Q
            Were you involved in any kind of environmental
21
    review of the site that took place at that point in
22
    time?
23
       Α
            No.
24
       Q
            Did such a review take place; do you know?
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       Α
            Yes.
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- 1 Q Do you know what the results of it were?
- 2 A We bought the facility.
  - **Q** No, no --

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- A I wasn't involved in it.
- 5 **Q** -- I understand.

A I never read the reports. That was done under when Goldman had the ownership. Goldman had a very siloed information flow regarding this transaction. I was not inside the silo. You know what I know.

Q Okay. From 2006 until today, have there been any occurrences or incidents that -- to use kind of the general answer to the previous question about events happening on Cogentrix's side of the ledger, have any events occurred that have resulted in liabilities or cost exposure or risk exposure on Cogentrix's side of the ledger?

A No.

Q Okay. And same question with respect to the time period between 1994 to 2006 -- and I believe you're going to answer you don't know, because we just said you're not sure of the information that was revealed between '96 -- between '94 and 2006; is that right?

A Correct.

Q Do you know if FPL has done any risk analysis

of events that have taken -- may have taken place between 1994 and 2006?

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- A I don't know any details of FPL's diligence.
- **Q** But you did say a report was done, you believe?

A No. I believe what I said was that from the questions they were asking, I was under the impression that they were doing a very rigorous diligence. What exactly that covered, what time frame, those kind of particulars, no idea.

Q Okay. And that was a poor question on my part. I just want to make sure that we are clear. If I asked your counsel for, hey, I would like to see the report that was done by Cogentrix or commissioned by Cogentrix for any environmental situations or accidents that occurred between 1994 and 2006, based on your knowledge, would there be a document responsive to that request?

A The only thing that I think may come is the 2006 Amec Phase I.

Q And what's that?

A It's just like the 2013 Phase I that we had conducted by Golder as part of the refinancing. When Goldman was purchasing the asset, they conducted the Phase I, and I know that the document exists. I may

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have even seen it sometime in my life, but I was not
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    involved in that transaction.
           So when was Goldman in and out of this deal;
 3
    do you know?
 4
           This deal? I -- I know that Goldman closed on
5
 6
    the purchase of Cogentrix; I believe it was in
7
    December of '02. And I know Goldman and Carlyle --
    gosh, was that December of '12? Or maybe -- yeah,
8
    it's been a couple of years.
           And what did Goldman and -- do vis-a-vis
10
       0
11
    Carlyle?
12
          No idea.
       Α
           You don't know if they sold their interest to
1.3
       Q
    Carlyle?
14
15
           I know that one day we didn't call Goldman
    people for things, and one day we called Carlyle
16
    people. The particulars, I have no idea.
17
         Okay. But deductive reasoning would suggest
18
19
    that if you weren't calling Goldman anymore, they
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    weren't part of the ownership structure; correct?
21
           That would be one possible interpretation.
22
    The other would be a management services agreement.
23
    don't know.
24
          So based on your previous answer, you interact
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with Carlyle?

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A Occasionally.

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- Q In what kind of matters do you interact?
- A Usually when there is a new rule coming down the pike, they want me to know what I think about the new rule. That is probably the more common interaction I have with them.

The second level would be that, when we are looking at new acquisitions, I typically lead the environmental diligence for whatever the asset is.

And I will hear from the Carlyle folks at that time.

Finally, when there is a board meeting, and they want EHS statistics, I have Mr. Post compile them, and we send them off to Carlyle.

- **Q** Do you typically correspond with them by phone or e-mail, or is it a mixed bag?
- A The deliverables, like an assessment of a rule, will be by e-mail. The initial contact will be by phone. Typically when it's about an M&A, mergers and acquisition activity, pretty much by telephone.
- Q Did you have communication with them regarding the Cedar Bay --
- 22 A No.
- 23 **Q** -- arrangement?
- Have you communicated with Carlyle with respect to the 111(d) rule?

- A The Clean Power Plan, yes.
- **Q** And given your previous answer, that you typically send them written documentation when they ask for what's up with this rule?
- A Correct.

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- Q Okay. Did you tell them anything you didn't tell Mr. Truitt today when he asked you all about 111(d) and how the future looks?
- A At the time that I wrote it I had nowhere near the level of information that I have almost a year later. So as much as I am guessing today, I would say back then I was taking some pretty wild-ass guesses.
- 13 **Q** That slide yesterday that y'all have, I think 14 it's Exhibit --
- 15 A Yeah, in Exhibit 3?
- 16 **Q** Yeah.
- 17 A Which has now gone to earth. Oh, here we go.
- 18 Q It has all my notes on it.
- 19 THE WITNESS: Do you have your Exhibit 3?
- 20 Sorry to make...
- 21 BY MR. MOYLE:
- Q So really what I was going to ask you -- you can have it if you need it -- but you went through a whole history of a whole bunch of rules with a lot of acronyms. And the one thing that struck me is, as

being the same with respect to all of them, is they ended up becoming rules after some period of time. It was -- it was a litigious past, shall we say, but --

A Or except for the rules that have disappeared, which is why we don't include them, because we don't do anything with them. I hate to be flippant, but --

- Q Yeah, that's fair.
- A -- rules do die.

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**Q** And 111(d), does it appear to you to be a fairly healthy patient?

A At this stage of the game, I would say it's going to be one hell of a fight. I personally don't think that what ultimately may or may not come down the pike, that it will be quite some time, and it will have a passing resemblance to this, but it will not cue to it. I think most of it is going to be on constitutional basis.

I told you I was an engineer practicing law.

- Q Yeah, I have -- I have high regard for the University of Florida and their education, in that I have two degrees from there. But yours is from the engineering school; is that right?
- A Yeah. But the beauty is, is I took my law classes at University of Virginia.
  - Q And ended up with a master's in --

- 1 A Engineering.
- 2 **Q** -- engineering?
  - A Yeah.

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- Q You made a comment in answering a question for Mr. Truitt. I wrote it down that you said there were situations where coal, you believe, would dispatch before natural gas on an admissions basis; did I get that right?
  - A No. On a price basis.
- **Q** In today's market, you believe?
- 11 A Oh, yeah.
- Q And that would be because you had a high -
  13 highly efficient, state of the art coal plant and a

  14 very old and inefficient gas plant?
  - A No. Regardless of the efficiency of the coal plant and the gas plant, it's how much are you paying per million BTUs. Obviously you're going to need a -- a clean and efficient either coal or gas plant, or else you're going to fail on all these rules. It doesn't make a difference, coal or gas.
  - However, if you have a -- a low enough priced coal, then you will dispatch ahead of gas.
    - Q In today's market, and for the foreseeable future, gas beats coal; correct?
- MR. WRIGHT: I'm going to object, lack of

foundation. You can answer if you -- it's also 1 2 vague. I would ask you to try to rephrase --Okay. I will. 3 MR. MOYLE: MR. WRIGHT: -- and make it a little more 4 specific, Jon. 5 6 MR. MOYLE: I'm just speaking --7 MR. WRIGHT: Well, I know, but --8 BY MR. MOYLE: Do you have an understanding as to the 9 Q 10 relative price of coal to natural gas in today's economic world? 11 12 Α Yes. And tell me about that. 1.3 That right now the gas is going for low to mid 14 15 \$3 per million BTUs. Going forward, looking at a slow increase; add inflation, maybe a little bit more. 16 On the coal price, the big question is, what 17 coal are you using? If you are using Powder River 18 19 Basin coal or if you are using Illinois Basin coal, 20 then you're probably a bit over two bucks a million BTUs for coal, you know. 21 22 You can buy more expensive gas, and you can 23 buy more expensive coal, but the -- my earlier comment 24 about coal plants being dispatched ahead of gas, the majority of them would either be Powder River Basin or 2.5

Illinois Basin coal facilities.

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**Q** Do you have any information about the Cedar Bay facility and how it would be dispatched based on future fuel price projections?

MR. WRIGHT: I'm going to object as to whether this is the right witness who has foundation to discuss this. But he may answer if he can answer it.

MR. MOYLE: He's a lawyer. You know, he has a lot of talents --

THE WITNESS: Just not a combustion engineer, so --

A To my knowledge, I have no knowledge of how FPL dispatches. Gas is relatively high in Florida because of transport, just like railing coal into Florida is relatively high.

Low demand periods, I would guess that coal would have a tough time competing in Florida. High demand periods, coal can compete.

## BY MR. MOYLE:

- Q Because the -- based on the demand, it sort of determines where the economic dispatch stacks up?
- A If this were in a market in Florida which, by Florida law, cannot exist, then the example you would give would apply. But Florida is not a -- it's not an

open market for electricity.

How FERC and all the utility -- well, all the generators are dispatched, because of -- well, first off, my lack of interest in economics in general, and knowledge of the Cedar Bay PPA in particular, I don't pay any attention to that.

- **Q** Did you read the petition that FPL filed in this case?
- A No.

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- Q Is -- do you have an understanding or a belief with respect to electricity; is that something that is a commodity that is involved in interstate commerce, if you know?
  - A I cannot interpret the interstate commerce clause as it applies to this. I do know that electricity travels across state lines.
- **Q** And Cedar Bay is how far from the 18 Florida-Georgia line?
- 19 A Trying to think what the exit number you get
  20 off there. It's about 350, and it's 371 to get
  21 through the state. 20-ish miles.
  - **Q** So maybe if Georgia needed power, maybe Cedar Bay could sell to Georgia?
    - A If one did not consider the problems of wheeling charges and access to line and transmission

system capabilities, theoretically it could. 1 2 Are you aware that FPL has told the commission that they want -- they're basically planning to buy 3 this plant and then wait until their -- the Sabal 4 Trail gas plant gets constructed and then shut down 5 6 the Cedar Bay plant? 7 MR. WRIGHT: I'm going to object to the 8 characterization of the FPL petition. It can speak for itself. 9 MR. MOYLE: It's 12:00. Why don't we take 10 11 12 MR. TRUITT: Okay. MR. MOYLE: -- lunch break. And we'll come 1.3 back, and we'll finish up. You guys, 1:00 -- is 14 15 1:00 okay? That'll give us about an hour. (Short recess.) 16 BY MR. MOYLE: 17 We left off, I had asked you a question about 18 19 your understanding of FPL's request of the PSC and 20 characterized it in a way that elicited an objection from your counsel. 21 22 MR. MOYLE: If you would hand those out. 23 BY MR. MOYLE: 24 0 I'm going to hand you a document that characterizes it a little bit differently. It's an 2.5

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internal document that I got out of the documents
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2
    produced by -- by Cogentrix.
           MR. WRIGHT: Jon, do you want this to be
 3
       marked as an exhibit?
 4
5
           MR. MOYLE: Yeah, let's go ahead and mark it.
 6
       We're doing it sequentially. What number will it
7
       be?
           THE REPORTER: 16.
8
           MR. MOYLE: 16.
9
            (Exhibit No. 16 was identified for the
10
11
       record.)
    BY MR. MOYLE:
12
13
       Q
           In a couple of statements, do you know Jeff
    Campbell or Horton Conyers?
14
15
           I've heard the name. I believe that they are
16
    at the Cedar Bay plant, but -- I may have even met
    them. The names really don't ring a bell to me
17
18
    though.
19
           Okay. And in that Cedar Bay plant, I think we
20
    established yesterday with Mr. Patterson, that the
21
    announcement about the FPL filing was made verbally
    and that there wasn't a document distributed to them.
22
23
    You were here for that; right?
24
       Α
           Yes.
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           Is that your understanding as well?
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A Yes.

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Q Okay. There is a sentence up here that says, quote, is there a capacity payment in the FPL and merchant world to cover the fixed costs?

I interpret that to say, you know, can the capacity payment in and of itself cover the fixed costs for the unit.

Do you have any information about that?

A No.

Q You don't? And if you flip over to the second page, and this is the characterization, it says, FPL has asked permission to buy Cedar Bay in order to get rid of the PPA and to save the ratepayers \$70 million. They plan to operate the plant at 5 percent capacity. When a new gas pipeline makes it into Florida for their gas plants, they will shut down.

And there are some adjectives, nasty, pollutant, baby-killing, cancer-causing coal plant. The public is already praising FPL for doing their civil duty to protect them from harm, etc., etc. So when the commission approves the sale, paren, by July 31st, quote, or sooner to save ratepayers even more money, end quote, they plan to take ownership by September, paren, or sooner to save ratepayers even more money, close paren.

They have requested Cogentrix CVOS to operate and maintain the facility. So things aren't good here, and there will be big changes here if we only operate at 5 percent capacity three weeks a year. Besides the adjectives which we will just disregard, is it your understanding that this is the plan that FPL has put forward? MR. WRIGHT: Would you restate the question? I was being whispered to by my colleague. MR. MOYLE: Sure. MR. WRIGHT: Thank you. MR. MOYLE: I want to just -- my previous question was asking him a question about FPL's plan. MR. WRIGHT: Uh-huh. BY MR. MOYLE: And I'm asking him, with respect to this statement, adjectives aside, don't worry about the

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adjectives.

But in terms of what you understand the plan to be with FPL, is this essentially it?

Until yesterday I had never heard of the pipeline coming into the area. However, the -- the first full sentence and also the 5 percent capacity factor, those are things that I had heard. The new gas pipeline, I had not heard.

Q Are you aware of the new -- new gas pipeline in other contexts, or no?

A Yesterday was the first I heard about it, period.

Q Never hit your radar screen?

A Never.

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Q And where I wanted to go with this is, is that it appears FPL wants to shut down the coal plant. And your testimony, as I understand it is, is there is no environmental reasons to shut down the coal plant; correct, that you --

MR. WRIGHT: I'm just going to object to the preface there, Jon. You can characterize your understanding of things all you want. But if you ask him -- if you ask an extra question that would be okay, but trying to tie it to your premise I object to.

BY MR. MOYLE:

**Q** All right. Do you have an understanding as to whether FPL is planning on shutting down the coal plant?

A Other than the lower capacity, I have -- their long-term plans, no.

Q Okay. Would you accept for the purposes of

the question if FPL represented in their petition that they're contemplating shutting it down, that -- would you accept that fact for the purposes of a question?

MR. WRIGHT: I'm going to object to lack of foundation. He hasn't read their petition, and he just testified he doesn't know what FPL's plans are. You can ask him --

MR. BUTLER: If you want him to comment on the petition, why don't you show him the petition instead of an e-mail from somebody at the plant that doesn't work for FPL --

MR. MOYLE: Well, I'm trying to understand his characterization, you know, the Cogentrix's understanding of it.

MR. BUTLER: You keep asking him about what FPL said in its petition. And this is, at best, pretty sketchy, tertiary information about what the FPL petition says. We can provide you a copy of the petition if you would like to show it to him.

BY MR. MOYLE:

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Q Why don't we just come at it this way. Forget the petition; forget FPL; forget all this happiness.

If -- if you were making a decision with respect to Cedar Bay, and you were the owner, it was titled in your name, do you feel that you could make a

judgment about whether you would keep that plant in a condition to be operated and run, or would you shut it down? Or can you not answer the information -- or the question?

MR. WRIGHT: I object, because it has lack of foundation and is asking the witness to speculate.

If you feel comfortable answering the question, Mr. Neff, you may answer the question subject to my objections.

A The only portion that I can speak on is the existing and proposed environmental regulations and what I know of the compliance history of the facility to date. And from that, the rules do not preclude the plant continuing operating.

### 15 BY MR. MOYLE:

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- Q So who is the best person to ask about the economics of it, Mr. --
- A Either Mr. Evans or Mr. Rudolph.
- Q Okay. There is two federal environmental laws, it's RCRA and CERCLA; is that right?
  - A Correct.
- Q Okay. Does the plant have any issues with either of those environmental laws, as far as you know?
- 25 A They do not.

1 0 In CERCLA, in particular, what do you 2 understand its scope to be? CERCLA, also known as the Superfund Act, deals 3 with hazardous waste disposal. 4 Are any of the constituents that we talked 5 6 about yesterday that are showing up on that DEP 7 report; I think it's Exhibit --MR. TRUITT: 4? 8 BY MR. MOYLE: 9 -- 4? Are any of those constituents 10 0 11 considered hazardous? 12 In their native state, no. You can have Α 1.3 concentrations and in mixtures where they can become. And also we're talking about water in that report. 14 15 And the CERCLA RCRA considerations would be pertaining to solid rather than liquid waste. 16 But if you had arsenic in the soil, you know, 17 is arsenic a covered material under CERCLA or RCRA? 18 It can be. 19 Α 2.0 Q And the difference is, is whether it's 21 naturally attenuated arsenic or whether it got there 22 through another source; is that right? 23 It really goes more towards the concentration. Have you done any analysis with respect to the 24 Q numbers that are found in Exhibit 4 to be able to 2.5

answer any questions as it might relate to whether there could be a CERCLA or RCRA issue at the site?

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A We have done analyses of the groundwater contamination. Exempt would be a poor word for the situation of the groundwater at the site, because it is not.

The State of Florida pays very close attention to the water quality standards. However, the source of the groundwater contamination are from materials and/or activities that predate the existence of Cedar Bay generating. And from that point, no, we have not done studies on someone else's issue.

- **Q** And you say it's someone else's issue. You say that because that's your understanding of the contract; correct?
- A No. It's my understanding of the data, of how the material -- how the groundwater concentrations got to be where they are, how the contract is -- how the parties deal with that fact.
- **Q** All right. But doesn't CERCLA impose strict liability on either the owner or the operator of a facility?
  - MR. BUTLER: I'm going to object to that as calling for a legal conclusion, pretty complicated.
    - MR. MOYLE: We've already established he's

qualified to answer that earlier.

MR. BUTLER: No. No. I'm not arguing.

MR. MOYLE: Give me your --

MR. WRIGHT: That's a well-placed objection, but you may answer the question if you have an understanding, I will ask you to do so.

### BY MR. MOYLE:

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Q I'm not asking for your legal opinion.

Mr. Butler and Mr. Wright and I could argue about that. But just do you have an understanding with regard to CERCLA, and does it only impose liability on the owner; does it also capture the operator, and is there strict liability associated with it?

A Since there are no materials that are causing the groundwater problems attributable to Cedar Bay Generating, it's not -- not a consideration we worry about.

Q No, I understand. But I'm just asking you your understanding of the state of the law of CERCLA -- my understanding is that it covers operators. Am I -- do you think I'm wrong on that?

A If the operator is causing the material which potentially brings in the jurisdiction of RCRA or CERCLA, I agree. If the operator is an innocent bystander, then I disagree.

Okay. And do you have an understanding of 1 0 strict liability? 2 Yes. 3 Α What do you understand it to be? 4 0 5 That mitigating circumstances don't matter. 6 All right. Just a couple more questions. 7 Hopefully we will bring you in for a landing. 8 Your Title 5 permit, you presently have that; right? 9 Correct. 10 Α 11 Do you know when it's up for renewal? Q 12 Α Not off the top of my head, no. Do you know the term for which Title 5s are 1.3 Q typically provided by -- that's a delegated program; 14 15 right? 16 Correct. Five years. 17 Five years? And not to hold you to it 18 exactly, but did you do it recently, or do you think 19 it may be upcoming or... 2.0 Α I think we're within a year or two of needing 21 to renew. 22 And when you renew, that is an event 0 Okav. 23 that has some risk associated with it; correct? Third 24 parties can get in and challenge it and say, no, this

coal plant needs to be shut down, arguably?

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            Yeah. It -- and assuming other than disliking
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    the facility, that they had a point in law.
            Yeah. And lawyers have to file pleadings
 3
 4
    that --
5
            Right.
       Α
 6
            -- have a point in law?
7
            Have any of your Title 5 permits anywhere in
8
    the country ever been challenged?
            MR. WRIGHT: I'm sorry. Let me clarify; you
10
       mean any Cogentrix plants?
11
           MR. MOYLE: Right.
12
       Α
           Renewal, no.
    BY MR. MOYLE:
13
14
            Initial?
       Q
15
       Α
            Initial?
                     We had one in Mississippi in 2000,
    2001 time frame; more recently in California, a new
16
    one -- there were other intervenors in the project,
17
    but the Title 5 permit, it was never denied. There
18
19
    were intervenors in the whole process.
2.0
       Q
           Were those units gas fired or coal fired?
21
           Gas.
       Α
22
            And same question with respect to your NPDES
       0
23
    permit; do you know where kind of -- what the term of
24
    that is, where you are in the life of the current
2.5
    permit?
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A The current permit? We will be submitting the renewal package pretty darn soon if we have not submitted it already.

- Q And same question with respect to risks; people could challenge it at that point in time?
- A They could.

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- **Q** Do you know if any analysis has been done with you or FPL with respect to the renewal of either the NPDES or the Title 5 permit?
- A I cannot speak to FPL. On a renewal of a permit, I cannot remember the last time for any of our facilities, coal or gas, that we had a single written comment on a renewal.
- O Knock on wood.
- A Yeah.
  - Q You answered a previous question, you said, meum from tuum regarding allocation. I didn't -- I didn't understand that.
- 19 A What's mine is mine, what's yours is yours.
  - Q And you were answering that, I guess, in the context of liability for contamination at the site; is that right?
  - A Correct. And what the steam host created, that's their problem. What Cedar Bay Generating creates, that's Cedar Bay Generating's problem.

1 0 When you store your coal on site, is that on a 2 lined -- is it a lined or impervious surface, or is it 3 on the ground? It is on a -- well, a good portion of the coal 4 pile is covered to keep precip off it. There are 5 times when some of the coal is in an uncovered area. 6 7 That area is lined. 8 All of the precip that hits the coal pile area goes into the lined water storage pond and ultimately 9 10 recycled and evaporated. 11 As you sit here today, as -- as the person 12 with ultimate responsibility for environmental issues 1.3 at Cedar Bay, what do you believe is the biggest environmental risk at the facility? 14 15 MR. WRIGHT: Just to clarify, if any? MR. MOYLE: Yeah. 16 17 MR. WRIGHT: The way you stated the question, it assumes that there are environmental risks. 18 Τf 19 you said what, if any, is the biggest, or what 2.0 environmental risk is the biggest, if any, I would be okay with it. 21 22

A Potential for pollution control equipment malfunctions.

BY MR. MOYLE:

23

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Q Okay. So that would be more so than getting

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permits renewed or pending regulations?
1
2
    something breaks, and all of a sudden you start
    blowing limitations because of broken pollution
 3
 4
    equipment?
                   And getting the equipment repaired,
5
 6
    getting the plant back up on line.
7
            I wasn't exactly clear where the conversation
       0
    about hazardous materials and hazardous wastes ended
8
         And I'm -- yesterday I think we established that
    you don't have hazardous materials, but --
10
11
            That's incorrect.
12
            -- you do have hazardous waste, so --
            No, that is --
1.3
       Α
            THE WITNESS: I'm sorry.
14
15
            MR. WRIGHT: Let him finish asking his
16
       question.
    BY MR. MOYLE:
17
18
            Anyway, you believe that was a mistake with
19
    respect to Mr. Patterson's testimony, in that you have
2.0
    both hazardous waste that's generated from the
21
    facility, and you have hazardous materials that are
22
    stored at the facility; is that right?
23
       Α
            Correct.
24
       Q
           And the fact that you have hazardous wastes,
```

stored-up materials just means you've got additional

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rules and regulations you have to comply with and make 1 2 sure it's being done in accordance with those rules 3 and regulations? Correct. 4 Α 5 Is there any financial implications of having hazardous materials on site? Do you have to put up 6 7 bonds or do anything? Does it cost you money? If it does, I have never heard of it. 8 Α And you had -- answered a lot of questions Q about the lease agreement with RockTenn. In laymen's 10 11 terms, can you tell me what you understand the 12 obligation to be of Cogentrix or whoever has the 13 lease, the lessee with respect to turning the property 14 back over to RockTenn at the end of the lease? 15 16 17 18 19 20 21 22 23 24 25

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 9
       Q
            So it sounds like it's a to-be-determined
10
    condition, largely?
11
12
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15
16
17
           Has a Phase II ever been done on this site?
       Q
18
       Α
            No.
19
            And a Phase II, just so the record is clear,
    is a more detailed environmental evaluation than a
20
21
    Phase I?
22
       Α
            No.
23
            What's the difference between a Phase I and a
    Phase II?
24
25
           A Phase II is warranted if the Phase I shows a
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1
    potential problem that has not been addressed or
2
    mitigated. And it is the process to define what that
 3
    problem may be.
           And the lease term runs through when?
           I -- I would defer to Mr. Patterson's
5
    testimony yesterday. I don't recall.
 6
7
           Okay. And do you have any information with
       0
8
    respect to the obligation to make payments pursuant to
    the lease term, or should I ask somebody else that
    question?
10
11
       Α
           You need to ask someone else.
12
           MR. MOYLE: Okay. That's all I have.
                                                    Thank
13
       you.
14
           MS. BARRERA: Staff has no questions.
15
           THE WITNESS: I'm sorry?
           MR. WRIGHT: The staff has no questions, but
16
17
       give me one second.
           (Discussion off the record.)
18
19
           MR. WRIGHT: We have no redirect. Mr. Neff,
20
       you're excused.
21
                         CROSS EXAMINATION
22
    BY MR. BUTLER:
23
           Could I have one clarification, Mr. Neff,
24
    which I hope won't lead to a lengthy line of redirect.
2.5
           You were asked some questions earlier,
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Mr. Neff, about when you began engaging with FPL with
1
2
    respect to the environmental due diligence for the
    proposed transaction; do you recall --
 3
       Α
           Yes.
           -- being asked about that?
 5
       Α
           Yes.
 6
7
           I'm not sure from my notes exactly when that
       0
8
    occurred. Could you clarify or specify when you first
    recall being involved with FPL in gathering due
9
    diligence materials or otherwise participating in that
10
11
    environmental due diligence process?
12
       Α
            I remember having the call with Ms. Maher when
1.3
    I was at my house in the Georgia mountains.
                                                   I'm
    usually there in late June and in July. So based on
14
15
    the recollection of having the call from that
    location, that's the time period I put it in.
16
17
       0
           And that would be of what year?
18
           Oh, I'm sorry, last year, 2014.
19
           And do you know whether there was any earlier
20
    contact than that with -- between FPL and Cogentrix
21
    with respect to environmental due diligence?
22
           I have no knowledge of it.
23
           MR. BUTLER:
                         Okay. All right. Thank you.
24
           MR. WRIGHT: And I don't have any redirect on
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Mr. Butler's questions either.

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MR. MOYLE: Well, let me just ask one
1
2
       question.
 3
                        RECROSS EXAMINATION
    BY MR. MOYLE:
4
           You're the -- you're the guy on environmental.
5
6
    There is nobody above you in your corporate hierarchy;
7
    right --
         Correct.
8
       Α
9
           -- for Cogentrix? And there is nobody in
    Carlyle that is -- you know, countermands you on
10
    environmental substantive issues; correct?
11
12
          Correct.
       Α
           MR. MOYLE: Okay. I had assumed that.
13
                                                     I
14
       don't know that we spelled it out. But thank you
15
       for that.
16
           MR. WRIGHT: You're welcome. And Mr. Neff is
       excused now.
17
18
            (The deposition was concluded at 1:41 p.m.)
19
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23
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1	CERTIFICATE OF OATH
2	
3	STATE OF FLORIDA )
4	COUNTY OF LEON )
5	
6	I, the undersigned authority, certify that said
7	designated witness personally appeared before me and was duly sworn.
8	
9	WITNESS my hand and official seal this day of May, 2015.
10	
11	
12	<u>/s/ Sarah B. Gilroy</u> SARAH B. GILROY
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14	850.878.2221
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	ACCURATE STENOTYPE REPORTERS, INC.

## CERTIFICATE OF REPORTER 1 2 STATE OF FLORIDA COUNTY OF LEON ) 3 4 I, SARAH B. GILROY, Registered Professional Reporter, 5 and Notary Public, do hereby certify that the foregoing 6 proceedings were taken before me at the time and place 7 therein designated; that a review of the transcript was 8 requested, and that the foregoing pages numbered 1 through 103 are a true and correct record of the 9 10 aforesaid proceedings. 11 12 I further certify that I am not a relative, employee, 13 attorney or counsel of any parties, nor am I a relative or employee of any of the parties' attorney or counsel 14 15 connected with the action, nor am I financially interested in the action. 16 DATED this day of May, 2015. 17 18 19 20 21 /s/ Sarah B. Gilroy SARAH B. GILROY 22 sbrinkhoff@comcast.net 850.878.2221 23 24 25

Signat	ure	Date
PAGE	LINE	CORRECTION AND REASON FOR CHANGE

# ACCURATE STENOTYPE REPORTERS 2894-A Remington Green Lane Tallahassee, Florida 32308 850-878-2221

May 27, 2015

Charles Neff
c/o SCHEF WRIGHT, ESQUIRE
schef@gbwlegal.com

re: May 15, 2015, deposition of Charles Neff, Docket No. 150075-EI

Dear Mr. Neff:

This letter is to advise that the transcript for the above-referenced deposition has been completed and is available for your review and signature at your attorney's office, or if you wish, you may sign below to waive review of this transcript.

It is suggested that the review of this transcript be completed within 30 days of your receipt of this letter, as considered reasonable under applicable rules; however, there is no Florida Statute to this regard.

The original of this transcript has been forwarded to the ordering party, and your errata, once received, will be forwarded to all ordering parties for inclusion in the transcript.

Sincerely yours,

SARAH B. GILROY, Court Reporter

cc: All ordering counsel

Deponent signature

Waiver:								
I,				hereby	waive	the	reading	and
signing	of	mу	deposition	transci	ript.			

Date

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Florida Power & Light Company's Petition for Approval DOCKET NO. 150075-EI

of Arrangement to Mitigate

Impact of Unfavorable Cedar Bay FILED: May 6, 2015

Power Purchase Obligation

Volume 1, Pages 1 - 180

THE DEPOSITION OF: TRACY PATTERSON

FIPUG AND OPC AT THE INSTANCE OF:

DATE: May 14, 2015

TIME: Commenced at 1:03 p.m.

Adjourned at 5:57 p.m.

2540 Shumard Oak Boulevard PLACE:

Room 105

Tallahassee, Florida

REPORTED BY: SARAH B. GILROY, RPR, CRR

> sbrinkhoff@comcast.net Notary Public in and for the State of Florida at

Large

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           MICHAEL GERGEN, ESQUIRE
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1	<u>I N D E X</u>							
2	WITNESS		PAGE NO.					
3		1 1						
4	Direct Examination by Mr Cross Examination by Mr.	11 81						
5								
6		OF EXHIBITS attached hereto.)						
7		No	4.2					
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į	ACCURATE STENOTYF	E REPORTERS, INC.						

The following deposition of TRACY PATTERSON was taken on oral examination, pursuant to notice, for purposes of discovery, and for use as evidence, and for other uses and purposes as may be permitted by the applicable and governing rules. Reading and signing is not waived.

\* \*

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MR. MOYLE: Let's go on the record. I'm Jon Moyle. I represent the Florida Industrial Power Users Group, and we noticed the depositions for today and tomorrow.

I wanted to start just by thanking Cogentrix for their cooperation with the document production efforts and for producing their witnesses without the need for subpoena.

So thank you to the company and to your counsel. We have worked through a number of issues and will continue to do so. It's been handled with professionalism. I wanted to start with that.

The Office of Public Counsel is going to ask their questions first, and then FIPUG will follow up second. I know that at some point we probably will need to address confidentiality issues. I will just start by saying, it's my understanding that this whole deposition will be confidential; that the microphones that we have here are for the

aid of people in the room, and there is no broadcast or taping taking place.

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You know, we'll probably deal with confidentiality in an off-the-record fashion and announce it when we have it all sorted out.

Without burdening the record any further than I have, I'll go ahead and turn it over to the Office of Public Counsel.

MR. WRIGHT: I'd just like to add a couple of things. Our view is very similar, but our view is that the whole thing is confidential. If there are subsequent issues about what is or is not as relates to information that might want to be entered at the hearing, we'll deal with that at the time.

But this whole deposition and all exhibits is to be confidential, is our understanding.

MS. BARRERA: That was the agreement.

MR. MOYLE: Yeah, but not forever. If something comes out, and he says something that we may want to contest and say that's not confidential, or we want to put it in at hearing as a confidential document --

MR. WRIGHT: Yeah, and that's what I just said is, after the fact, we can -- we will address any

issues relating to confidentiality.

MS. BERRERA: Right.

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MR. WRIGHT: And we'll -- we will agree you're not waiving your legal ability to challenge our claim of confidentiality.

MR. MOYLE: Right.

MR. WRIGHT: One other thing, and that is that there -- as between FPL and the Cedar Bay companies, there is a special category of information that is designated highly sensitive information. If such information appears likely to come up, I may mention it at the time. But regardless, I'll work with FPL's counsel to ensure that none of that is inappropriately divulged.

MR. MOYLE: Okay. And I think one other thing, John, before I turn it over to you. Given that -- you know, I may not have artfully phrased it, but essentially that this deposition is under a blanket of confidentiality; at this point in time, it probably makes sense just to go through the room and have everybody identify themselves.

We have 20 people in the room, 25 people in the room. So maybe we could just do that so we have a good record of who was here.

MR. REHNWINKEL: Two things. This Charles

REHWINKEL with Public Counsel's Office.

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Schef, do I understand when you reference the highly sensitive information, is there information that may be divulged by Cedar Bay in response to a question that FPL is not entitled to?

MR. WRIGHT: Everybody in this room is entitled to hear it, and FPL because it's their attorneys. But we have a separate agreement as to some -- some information that is highly, highly sensitive in the business context that we agreed with FPL, pending any further workouts, that it would only be seen by their attorneys and not by anybody in a position to -- well, it would only be seen by attorneys today and ever, absent some other arrangement or order, would only ever be seen by persons not in a position to use it adversely to Cogentrix, as they're Cedar Bay's competitors.

MR. MOYLE: Everybody here today from FPL is an attorney, as I understand it.

MR. WRIGHT: That's correct.

MR. REHNWINKEL: Thank you.

MR. MOYLE: All right. So maybe just start with the witness, go around the table, and we'll get everybody in the room, then I'll turn it over to you, John.

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           THE WITNESS: Tracy Patterson, Cogentrix
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       Energy Power Management.
           MR. WRIGHT: I'm Schef Wright, and I represent
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       Cogentrix and Cedar Bay.
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           MR. POLLACK: Jake Pollack, General Counsel,
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       Cogentrix Energy Power Management.
7
           MR. GERGEN: Mike Gergen, Latham & Watkins, on
8
       behalf of Cogentrix.
           MS. MONCADA: Maria Moncada, attorney for
       Florida Power & Light.
10
11
           MR. BUTLER: John Butler, attorney for Florida
12
       Power & Light.
13
           MR. SHEINKIN: Adam Sheinkin, attorney for
14
       Florida Power & Light.
           MR. ELLIS: Phillip Ellis, Commission Staff.
15
16
           MS. BARRERA: Martha Barrera, Commission
       Staff.
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18
           MR. REHNWINKEL: Charles REHWINKEL, Public
       Counsel's Office.
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           MR. TRUITT: John Truitt, Office of Public
21
       Counsel.
22
           MR. FLETCHER: Bart Fletcher, Commission
23
       staff.
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           MS. WU: Jenny Wu, Commission Staff.
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           MR. HIGGINS: Devlin Higgins, Commission
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Staff. 1 2 MR. MILLER: Doug Miller, Cogentrix Energy 3 Power Management. MR. EVANS: Cliff Evans, Cogentrix Energy 4 5 Power Management. 6 MR. RUDOLPH: Mark Rudolph, Cogentrix Energy 7 Power Management. MR. NEFF: Rick Neff, Cogentrix Energy Power 8 9 Management. 10 MR. MOYLE: Do you want to go ahead and swear 11 the witness. 12 THE COURT REPORTER: Do you solemnly swear or 13 affirm the testimony you are about to give in this 14 cause will be the truth so help you God? 15 THE WITNESS: I do. 16 Thereupon, 17 TRACY PATTERSON the witness herein, having been first duly sworn, was 18 examined and testified as follows: 19 20 MR. TRUITT: All right. Thank you. John 21 Truitt, Office of Public Counsel. I just want to 22 put a short statement on the record, right at the 23 beginning here, based on a phone call we've had a 24 while back. 2.5 For the record, OPC intends to use this

1 deposition as a pure discovery deposition. 2 any part of your staff choose to move any portion of these depositions, including attached exhibits, 3 into evidence, we intend to exercise any and all 4 5 related provisions found in the rules of civil 6 procedure and that are applicable, including 7 objections on any available grounds, as well as the 8 right to rebut the evidence. So could we state that all objections, except 10 as to form, are reserved until any portion of this deposition is introduced into evidence? 11 12 Do you agree to that? 1.3 MR. WRIGHT: I certainly will agree to that, 14 although given that -- given that parts of the 15 deposition may be offered into evidence, I may be posing objections during the course of the 16 deposition --17 18 Okay. That's fine. MR. TRUITT: 19 MR. WRIGHT: -- on grounds other than as to 20 form. 21 Okay. I assume you're not going MR. TRUITT: 22 to waive reading and signing; are you? 23 MR. WRIGHT: That is correct. 24 DIRECT EXAMINATION

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BY MR. TRUTTT:

Mr. Patterson, could you please state your 1 0 2 name and spell your last name for the record. Sure. Tracy Lee Patterson, P-A-T-T-E-R-S-O-N, 3 the second. 4 Can you please state the company you work for 5 and the business address? 6 7 Cogentrix Energy Power Management, physically Α located, my office is 9640 East Port Road, 8 Jacksonville, Florida, 32218. 9 Okay. And what is your current job title? 10 0 11 Vice-president of operations. 12 Okay. And how long have you been in your current position? 13 Five months. 14 Α 15 Okay. Immediately preceding that, what was 0 your job title? 16 General manager, Cedar Bay Generating. 17 Okay. And how long in that position? 18 Q 19 Eight and a half years. Α 20 Q Okay. How long have you worked for your current employer? 21 22 25 years this past April. 23 Could you give us a brief description of the 24 duties that go along with your current position.

The current position is vice-president of

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operations. Recently Cogentrix and Carlyle acquired additional facilities in Georgia, and we've reorganized the operating group to kind of -- more of a regionalized type approach, so that there are actually three people that are responsible or coordinate their actions for each one of their facilities.

That's a vice-president for the operations of maintenance. There's a general manager at the facility, and there's also an asset management person assigned to each one of those facilities, mostly for the contractual, financial relationships.

- **Q** Okay. Now in your previous position as a manager at Cedar Bay, could you give us --
- A General manager at Cedar Bay.

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**Q** As a general manager, could you give us a description of the duties that went along with that position.

A There was a lot of responsibility in that position. You're responsible for the day-to-day, longer term planning for the maintenance, the budgeting for the operations, ensuring the facility is compliant with our health and safety rules, ensuring its compliance with the environmental regulations; contractual relationships and ensuring that the

contractual requirements are met, whether it be reporting, notification, submission of certain operating records or documents, performing all the contractual obligations.

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Q Now, in that position as the manager of the plant, who did you directly report to, or did you have multiple people you had to report to?

A I reported -- and it's changed over the years.

But most recently it was to the Vice-President of

Asset Management until we reset the operational

structure in December. Now I report to Mr. Evans,

Senior Vice-President of Operations, prior to that

Vice-President of Asset Management. Prior to that, we had a vice-president of operations.

Q Okay. Now, prior to being manager at Cedar Bay, could you just give us a brief overview of your prior work history.

A With Cogentrix, prior to the -- to taking the position as general manager at Cedar Bay, I was in with the Environmental Health & Safety Corporate Support Group at Cogentrix. My primary duties there were related to air permits and air-permit-required compliance duties. That included some permitting activities, repermitting activities; ensuring the various state and/or federal regulatory requirements

were met. And I had performed that function from 1995 through 2006 when I took the general management position.

- $oldsymbol{Q}$  Did you work in the industry prior to working for Cogentrix?
  - A Yes.

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- ${f Q}$  Who with, and could you give us a brief description.
- A Prior to Cogentrix I worked for Colorado Ute Electric Association. That was a power-generating facility in Colorado, primarily the western part of the state, that served member cooperatives. That was for approximately eight years.
  - **Q** And what did you do there?
- A I was in the instrumentation controls department, instrumentation, electrical and controls group. And I was also the training supervisor for instrumentation, electrical and controls personnel at -- within the Colorado Ute Electric Association.
  - Q And what is your educational background, sir?
- A I attended two years, Middle Tennessee State
  University. Unfortunately I didn't pay close
  attention to my studies, and that was during the time
  of the Vietnam conflict. And then I got -- I got the
  closest I had ever come to winning the lottery. I had

a 32 number, so I decided -- I opted to go into the 1 2 Air Force rather than being drafted by the Army. In the Air Force, I worked for the branch of 3 the Air Force that performs related functions for the 4 National Security Agency. 5 Now, a couple of generalized questions that 6 7 we'll get to more in detail later, but I'm just going 8 to lay these out and maybe save some time later on. Were you involved in any way with the 10 negotiations with FPL regarding the proposed purchase? 11 Α Yes. 12 Okay. How so? 1.3 Α Providing historical operations and maintenance costs for the facility. 14 15 Now, were you involved in any way in the 0 drafting of the purchase and sale agreement? 16 Α No. 17 You were involved in negotiations, not 18 19 involved in the drafting. 2.0 Now were you involved in any way in the review of the drafts? 21 22 Α No. 23 And would my assumption be correct that,

obviously as the manager of Cedar Bay, you were

responsible in some way for the implementation or

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execution of the PPA that's in existence between Cedar Bay and FPL?

A Yes.

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Q Okay. Now, with relation to the PPA, can you explain directly what went through you. I mean, it has a lot of clauses. I just want to understand your oversight of it.

A Pardon me. I have to apologize. Allergies start to really kick in about this time of day.

My primary responsibilities as it relates to the PPA is ensuring that required reports were submitted. Monthly we would submit a report to Florida Power & Light, the manager -- accounting manager of -- and I don't remember the full, complete title. We had a contract administrator, so to speak.

Every month we'd submit operating statistical reports according to the requirements of the PPA -- and essentially those followed standard FERC reporting requirements -- forced outage, service hours, heat input, and generation.

We also scheduled the maintenance. It has to be coordinated with Florida Power & Light. Every year we have to send them a five-year projection for our maintenance schedules and what some of the major activities are anticipated to be and also the time

when that outage would begin and when it would end.

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Each year we are required to perform -- every five years we had to do -- have a third party come in, do an evaluation of the operation and maintenance of the facility to provide that evaluation. There were certain occasions at the plant where we would have an incident that resulted in a plant outage, and in certain cases, we would follow the PPA guidelines for submitting a claim of force majeure.

We believed that it was beyond our control. We couldn't really anticipate. And we'd submit a claim of *force majeure* in accordance with the contract. FPL would respond to that.

There were -- the other functions I would perform according to the PPA, just coordination with their dispatch and generation, just for, you know, an idea so that we could better anticipate our needs for fuel and some of the other commodities.

Q In terms of the billing process, could you give me a little bit of an overview of exactly how that works.

A Two components to the contract. We get an energy payment for those periods of time when we operate, when we're up and generating electricity.

And the energy payments, they're tied back to

the delivered price of fuel for the St. Johns River
Power Park facility in north Jacksonville. Their
delivered price for coal actually sets the price that
we're going to get for the energy times a percentage
times an efficiency factor for the St. Johns River
Park. That's what we're indexed to for energy.

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The other part -- pardon me. Let me back up.

That's tracking the periods when Florida Power & Light has control of the plant, how much their -- what their requirements are for generation. There's a mode of operation that's called automatic generation control, where they actually control the output of the plant.

And they have limits that they can operate the plant between, between the minimum load and the maximum load that they're -- that's available to them.

So what we do at the end of the month is, we reconcile the generation and the dispatch periods, amount of time on automatic generation control versus when they would manually dispatch the plant. That's the fundamental for calculating.

In the contract it's called the annual capacity factor; in the PPA, it's annual capacity factor. We refer to it, and you may have heard the term once or twice this morning, that it's billing capacity factor.

It's actually the -- it means the same thing.

It's the calculation of what the plant's availability was, according to the requirements of the power purchase agreement, on a monthly basis. And then the capacity payment is based on the 12-month rolling average of the monthly capacity factors.

We review those; we coordinate it, and then we discuss that with FPL for every billing cycle to ensure it's accurate.

Q Okay. So you would characterize that discussion as a pretty open channel of communications with the billing? I mean, there's a good amount of back and forth?

A There's not a good amount of back and forth. It's usually perhaps one or two: Here's the draft; you missed a period of dispatch; you know, just -- that's just the level of -- it's a very informal process.

We provide backup. We keep very complete records, as do they.

Q Okay.

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A Most of the time it's very easy to reconcile any differences.

Q I want to do some questions about the actual plant itself, just to get these on the record. I know

some of this information may be available for the EIA or in other locations, but I want to go ahead and walk through them with you.

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What's the name plate capacity on the plant?

- A Name plate capacity on the plant is 250 megawatts net. We do have a -- we do have an on-peak and an off-peak generation under the PPA, but the rating submitted to the DOE EIA is 250 megawatts net.
- **Q** Do you have a different rating for summer or winter, or is it the same year-round?
- A It's the same year-round. The only thing that changes is the peak periods, where you're in air conditioning or heating.
- Q I know from your presentation earlier, you guys had discussed in 2007, 2008, some improvements that were made, and so, you know, you didn't have as much outages and things like that. So I'm going to look at after that. That was in 2008 I think you said it was completed and kind of in effect?
  - A Parts of it were implemented in 2008.
  - Q Okay. When was it completely done?
- A Which part of the improvements? I'm sorry. I
  need to be clear.
  - Q Well, you talked about the coating on the water well tubes and then there was another issue with

the impingement of the sand and everything going around on the inside. So when all of that was done, and you finished both of those projects.

A A large portion of the coating program had been fully implemented in 2008.

**Q** Let's look at 2009. I want to make sure we're after the period where you had improved that with some of these questions.

Since 2009 what's the average heat rate that your plants actually run at, and what are you getting out of it?

A Could I ask you to be more specific in terms of the heat rate? There's a couple -- I just want to make sure because there's --

- Q I know there are multiple different versions.
- 16 A Yes, there are.

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Q So I have some forms that we're going to look at to go through some different ones. So let's try -- let me just start with the net plant heat rate, and then we'll get to all the different versions later. So what's been the average net plant heat rate?

A To be honest, I almost have to look at those and think about them each and every time. I primarily focus on the full load heat rate. That gives us a good reference point in terms of the overall

efficiency of the plant.

Q Okay.

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A Such as when we go through a major turbine overhaul, tighten everything up, we get it back to what the design specifications were.

**Q** Could you give me the average full load heat rate?

A Full load heat rate last year was 11,200, approximately, BTUs per kilowatt hour.

 ${f Q}$  And can you tell me the average  ${f CO}_2$  emissions, pounds per megawatt hour?

A No, I couldn't.

Q Okay.

A We calculate that annually. And I don't really -- there's not really a need for me to try to quantify that right now on a pound per megawatt hour.

Q So I took -- during the presentation, I know you put up tons of  $CO_2$ . If I took that and then took your megawatt hours that had been reported to EIA, would that be a correct way to calculate your  $CO_2$  pounds per megawatt hour?

A Approximately yes. That was the average. I believe Mr. Neff has that number up for the period of 2012 through 2014.

**Q** Okay. Since recently you were the manager of

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that plant, general manager of the plant, are there
1
2
    any performance problems with the pumps or prime
    movers of the plant that you're aware of?
 3
            MR. WRIGHT: I'm going to object to form.
 4
                                                         Τ
       think pumps and prime movers may be ambiguous.
5
                                                         Ιf
       you could be a little clearer, that would be
 6
7
       helpful.
    BY MR. TRUITT:
8
           Okay. What is your understanding of the term
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       Q
    "prime mover"?
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       Α
            In the sense of the plant, I would term prime
    mover as the turbine, steam turbine.
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       Q
           Okay. So are there any performance problems
    that you know of with the steam turbine at the plant?
14
15
       Α
           No.
           Are there any performance problems with any of
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       Q
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    the water systems at the plant, such as, you know, the
18
    pipes that carry the water that's going to go into the
19
    steam, that nature, that stuff?
            The pipes that carry water make up to the
20
       Α
    boiler?
21
22
           Uh-huh.
       0
23
       Α
            No.
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       Q
            I guess I'll just ask the general question.
    Any performance problems with anything at the plant
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-ACCURATE STENOTYPE REPORTERS, INC. -

1 that you're aware of? 2 Α No. Okay. Has there been any life extension work 3 Q 4 performed on the plant in the last five years? 5 Α No. 6 Is there any life extension work that's 7 planned for the plant over the next ten years? 8 Α No. Is there any prediction for a need for a major Q 10 capital addition over the next ten -- I'll just say 11 any capital additions over the next ten years at the 12 plant? 1.3 Α No major capital additions. Okay. I remember during the presentations, 14 Q 15 there was something referenced, I think it was about 640,000 a year was the cap X planned? 16 Approximately, I believe, that's the number 17 Mr. Rudolph referenced in the financial models. 18 19 Would you know what that would encompass? 20 Α We always have some funds earmarked for safety 21 improvements. We're adding platforms, for example. 22 Analyzed basis, we're in the hundred, \$125,000 just in 23 safety improvements for those type of activities. 24 Q Okay.

There may be some other improvements to the

-ACCURATE STENOTYPE REPORTERS, INC. -

1 plant. Typically any major type repairs are not 2 capitalized. Those are included in our major payments schedule, and they are expensed. 3 0 Now, what were the dates of your last two 4 5 turbine inspections? 6 Could you clarify what a turbine inspection 7 is. Are you referring to like a major overhaul or --8 0 Yes. -- if we look into the back end of it? 9 Α 10 0 No, a major overhaul. 11 The last major was in 2010. Those are on an Α 12 eight-year cycle according to our plans right now. 1.3 Q How much is budgeted for that inspection, that major overhaul? 14 15 MR. WRIGHT: Just to clarify, do you mean the next one or the one in 2010? 16 17 MR. TRUITT: I'll go with the past one first 18 and then what's coming up. Start with the last 19 one. 2.0 THE WITNESS: To the best of my recollection, 21 that was approximately four-and-a-half million. It 22 was under \$5 million. If I can qualify that, that 23 included also some generator inspections as well, 24 where you take the rotor out; you do electrical

tests. That's the whole steam turbine generator.

We do the major at the same time.

BY MR. TRUITT:

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**Q** So then what would be the budgeted for the next one, which should be coming up in 2018?

I believe our typical escalation is

- per year, and we probably benchmark it at the \$5 million and escalate it, whatever that would be.
- **Q** Okay. Based on the last major inspection of the turbine and how the plant's been running since, do you have any indication of a requirement for extensive repairs during the next turbine inspection?
- 13 A No.
  - **Q** Okay. Now, who performs the turbine inspection?
  - A Cogentrix utilizes, or we have our own field service group that are rotating equipment. We have steam turbine specialists, combustion turbine specialists. But we do do that at an arm's length type condition, where we'll actually go out and solicit proposals from the OEM, Toshiba; we'll solicit a proposal from Cogentrix Field Service, and one or two other specialty providers, so that we always ensure we're getting the best maintenance for the dollar.

In the last case, we did use Cogentrix Field Services. And they did contract some of that out to some -- to a third party for some machinist-type work to help support that.

Q Now, during the negotiation process for the purchase and sale agreement, did you share these reports, the turbine inspection reports with FPL?

A I can only say that we provided that information that was put into the data room. Whether they looked at it --

- **Q** It was available.
- 12 A Yes.

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- 13 **Q** I'll qualify it that way.
- 14 A It was available.
  - Q Okay. I'm sorry. Did you say as part of the major turbine inspection, do they check the generator as well at the same time, or is that separate?
  - A Yes, I did say that.
- 19 **Q** I thought so. I just wanted to make sure.
- 20 Okay. So I do want to talk about outages for a 21 minute.
- Now, I understand the outages decreased significantly based on the presentation earlier. But over the last five years, can you tell me what
- 25 incidents caused any forced outages?

- A I can't tell you all the incidences.
- **Q** Okay.

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A We did have a situation -- I'm kind of putting this into 2009 through 2014 time frame, last year. We had -- in 2012 and 2013, there were several failures in the back pass area of each boiler. If you recall from the drawing and the discussion this morning, hot gases go through the back pass or convection area.

Those are -- those tubes on the wall and roof all carry steam. And, of course, the whole box is sealed up, has a membrane between each one of the tubes. Steam provides a cooling medium for the tubes. The membrane is approximately a quarter-inch plate which doesn't really have any cooling on it separately.

After 20 -- approximately 20 years of cycling the boilers up and down and heating and contraction, expansion, contraction, we started to get some tearing or mechanical stresses between the membrane and the tube where it would rip the tube at the weld line.

We -- after we had several failures -- and they were across all three of the combustors, the boilers. We did replace the roof, roof tubes, and all three boilers between the fall and the spring of 2013.

A couple of other incidents, we -- as I

mentioned this morning, these are like one-off occurrences. There was a disconnect switch failure in the JEA switch yard. One of the phases -- there was a high -- there was a high resistance joint between where this mechanical switch rolls up into the clamp, and -- actually this is right at the tail end of an outage we had just come off.

The high resistance created heat. That exploded, took the plant down.

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In 2014, we had a severe electrical storm.

There was a little arc-over between a tube that caused a small -- slight oil leak on our main transformer.

We had to shut down to repair that.

There could be some other minor derates, not a complete outage. We live in Florida. You can get very heavy rain. Our limestone and coal can be exposed and get very wet. Sometimes it presents a little bit of material handling problem.

Those are usually very minor in duration, but it can affect a full load, which shows up in overall forced outage rate.

Q Okay. I'm going to circle back to the membrane, the tube, the weld rupture.

As I understand you mentioned the cycling, the up and down cycling of the boiler, and it ruptured.

Was that earlier than it should have ruptured?

A No. After -- after approximately 20 years in service and as many times as the plant was up and down -- perhaps keep in mind the high forced-outage rates in the early 2000s, where a boiler was cycled, like being from up at full operating temperature to all the way down to ambient temperature so that you can work on it, and then a restart. Lots of cycles. It may have aggravated it -- aggravated the situation, but it's not an unknown failure.

**Q** Okay.

- A Or an uncommon failure.
- **Q** You said you replaced the -- you replaced it.

  14 So what is the expected lifespan for what you replaced

  15 it with?
- 16 A I couldn't tell you for sure.
- **Q** Okay.
- 18 A I'm not going to have to worry about it,
  19 though (laughter.)
- **Q** Fair enough.
  - A I'm not going to be around that long. We got 20 plus years; the plant is running much better. I'm not trying to be flippant. But we're not cycling the plant nearly as much now because we've addressed some other issues.

**Q** Okay. That was forced outages over the last five years. What about maintenance outages?

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A We take two maintenance outages per year, according to the power purchase agreement. We're allotted 42 days, or we're allowed 42 days, but -- except for once every minimum of five years, we could have an extra week under the PPA for a major turbine generator overhaul.

**Q** Okay. So two outages -- maintenance outages per year according to the PPA, 42 days; is that combined between the two outages?

A Correct. I was going to say we typically split that up. The peak periods, the summer months, when the demand is going to be heaviest, just prior to that we typically take a longer maintenance outage, 28 days, normally in April.

That's when we do the majority of our maintenance work, inspections. That's plant wide; the whole plant comes down. We're inside the combustors, inspecting the coating. We're doing our measurements. We're outside doing scheduled maintenance on valves and pumps, calibrations, do that within 28 days.

And then we will take a fall outage at the end of the peak summer run periods, just to do a little touch-up work, some light work, primarily inside the

combustors, make sure everything still looks good or it performed as we expected under the coating program. There's no other damage.

But that also gives us the ability to kind of set the scope for the following spring, too. As I mentioned, the coating program and measuring the thickness of that coating has allowed us to get to a program where we manage the coating and not just wholesale strip it off and replace it.

Q Okay.

- A 28 days and 14 days.
- Q Okay. Now, in terms of being able to split it, like you currently use 28 days and 14 days, do you negotiate with FPL how long it's going to be, or do you only have to tell them when you're going to do it under the PPA?
- A I request a maintenance schedule. As I mentioned, every year I send them the request for maintenance schedule, and they send us back that approval.
- Q Okay. Now, still kind of in the realm of maintenance, could you please describe any nondestructive tests you've performed on some of the major components? By "major components," I mean turbine generator, those types of components.

A We have very extensive, nondestructive examination and testing. Each spring we do a nondestructive NDE or NDT, whichever you want to call it, of the fan rotors themselves, make sure there's no cracks. There's no indicators, as they call it, of a potential failure.

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We have a plan where we do NDE tests of our high-energy piping. Over a period of a couple of years, we examine all of the high-energy, high-stress points in the main steam and the reheat steam piping. And we also examine and reset or replace pipe hangers.

Pipe hangers are very critical, because these pipes, just like we were talking about on the boiler tubes, they're going to grow; they're going to go this way; they're going to go -- those guys are quite the wizard in calculating which way those things are going to go. So hangars are replaced and reset.

We also do flow accelerated corrosion testing on high-energy flow areas where the water's going through. That's -- that's on a set schedule, so we go through and examine those each spring.

During the -- during the major turbine outage, of course, we completely disassemble the steam turbine, replace seals, inspect all of the blading to make sure there's no impingement problems, or if

nothing's impinged on the blade, tighten the machine up so all the steam goes through the blades instead of around the seals.

And then we do nondestructive testing on the generator. The rotor will come out; we'll have electrical tests on that for the wedges; hold the bars in place to make sure those are tight and not rattled. We'll also get inside -- usually the smaller guys get that job; they go inside. But we also want to inspect the stator windings, look at the insulation.

There are some electrical tests and special tests that I don't fully understand. But we have an electrical -- we have a generator specialist, and he comes down and performs those tests for us.

- **Q** By "we," do you mean Cogentrix?
- 16 A Cogentrix Field Services.
- **Q** Okay.

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- A And within the Cogentrix Field Services, we do have a generator specialist.
  - Q Okay. Now, in the scope of the nondestructive tests that you just explained, the tests performed over the last three years, has there been any indications of future problems in any of those areas that are unanticipated?
- 25 A No.

- And any indications of any anticipated 1 0 2 problems in those areas in the future? I'm sorry. Would you say that again? 3 Indications of anticipated problems, like, you 0 4 5 understand that based on the life of this and the 6 wear, something is coming up. 7 I'm sorry. Thank you. Α 8 No. Okay. Let's see. Okay. I'm going to get to 9 Q 10 the first little spreadsheet. This is part of the 11 discovery documents that you submitted back to FIPUG's 12 request, the document number was CD 0001517.XLSX. 1.3 It's one of those Excel spreadsheets, a workbook. I didn't print out the whole thing. I just 14 15 have the summary page, and it's got some terms on it I want to kind of walk through so we're all on the same 16 17 page of what the language is related to this. I'll 18 hand you one of the spreadsheets. 19 Like I said, of the spreadsheets, the first 20 tab is a summary. I just printed that out. I'll give 21 you a minute to skim over that. This just happened to 22 be April of 2013. It didn't really matter what month 23 it was.
  - I'm more concerned with what the terms mean in your

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I'm not concerned with the values themselves.

in-house definitions; not all of them, but some of them.

So first question, have you seen spreadsheets with this data on it before?

A Yes.

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Q Okay. So I want to look at -- first I want to go down the left column. I'm going to look at "Capacity Factor, Contractual."

Can you explain to me what exactly that means? What goes into that calculation?

A I'm sorry. Those are very closely related to the annual capacity factor and the monthly capacity factors under the PPA.

Q Okay. Now how is that calculated, then?

A As I mentioned, we have an on-peak period every day and an off peak, where we have to be available or should be available, 258 megawatts on peak and 250 megawatts off peak. The periods change seasonally.

And the way the PPA worked -- PPA works, for example, if we are -- if FPL does not require a full load for a period of time, if we are below a certain point in generation, we would get credit, even though we weren't at 250 megawatts, for contractual capacity -- contractual capacity factor calculation,

we would -- we would not be penalized in terms of the capacity of the plant.

For instance, it's -- we're in the time -we're in the summer peak period. That goes from noon until 9:00 p.m. every night. It's a cool day in Florida. FPL does not require 258 megawatts, so they have dispatched a plan, or they have it controlled to 90 megawatts.

The plant is not penalized for only putting out 90 megawatts. We get credit for being available -- being available for 250 megawatts for capacity factor calculations.

Q Okay.

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- Does that kind of sort of make sense?
- 15 So the "Raw Capacity Factor," the next 0 Yes. column down, is that the actual capacity factor based 16 on the actual --17
- 18 Α Yes.
- 19 -- generating capacity? Q
- 20 Α Yes.
- 21 Okay. Q
- 22 Could I add one more thing? You picked April, 23 which happens to be an outage month, so that's why I 24 think you might see a big disparity between contractual capacity, because, again, we're not

penalized if we're in a scheduled maintenance outage.

Q Okay.

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A During the -- every day for the scheduled maintenance outage, we're getting credit for every day based on the previous 12 months contractual capacity factor.

Q Okay.

A But the raw capacity, that represents actual generation for when the unit was available.

Q Now, you said that FPL may dispatch it for only 90 megawatts was the example you just used a second ago.

A Correct.

**Q** So the amount that it's dispatched for is totally based on what FPL needs, or do you have any input to that?

A No.

Q Okay. You have no input. It's based on what FPL needs; is that correct?

A By "input," I was thinking, my only input is,
I'm not available because I've got something that's -a piece of equipment that's down. That's my only
input. We notify them whenever that situation should
occur, so that doesn't enter into the actual dispatch
of the plant except for -- to dispatch and control.

We can only dispatch Cedar Bay to this point because they have a boiler that's down, for example.

- Q So -- now I notice, or I remember in the presentation this morning, there were bonus capacity payments. Where does that come in?
  - A The way --

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Q Bonus payments related to capacity.

A The way the capacity payments are scheduled according to PPA, it's -- I guess I would call it a tiered approach. There is a level between 87 percent contractual capacity and 95, where the capacity payments are exactly according to the schedule and the PPA.

That's your maintenance and operating reimbursement, if you would, under the capacity payment. If you get above 95 percent annual capacity factor up to 98, then there's a multiplier that is applied to those base capacity payments.

And if you achieve contractual capacity greater than 98, there is a different multiplier that's applied to it. If you fall below 87, it works in the opposite direction.

Q Okay. So it has nothing to do with the actual raw capacity factor? It's all -- the bonuses is all based around contractual capacity factor?

- A Contractual capacity, correct. Yes.
- Q Okay. Now I'm going to look on the right side, or the right column here. Now here is where we have all the heat rates listed.
  - A Uh-huh.

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- **Q** I want to get an idea of what each one of those encompasses so I can understand the difference in these numbers. So I'm just going to start at the top.
- "Generation Only Heat Rate," what does that constitute?
- 12 A I really wish I had my cheat sheet.
  - Generation only, I think that's about the most raw number that you can have in terms of, it's how much -- how much BTUs of coal did you put in there versus how many megawatts did you get out of the back end. You don't get any kind of credit. We don't take any credit for, let's say, the export steam that may be going over to the steam host facilities, which negatively impacts your heat rate. It makes it look very bad. If you're down a lot or you have a lot of low loads, it impacts the heat rate.
  - Q Okay. So then the next one's the "Average Full Load." So what does that encompass?
  - A That would be those periods of time when the

plant was above 245 megawatts net generation. That's very -- that's essentially what we were discussing earlier. It's higher in this case, because that was an outage in the startup months.

Q Okay.

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A So you have that extra -- you have that time that the startup negatively affects the plant.

Q Okay. And then "Gross Plant Heat Rate"?

A Gross plant heat rate, to the best of my recollection, that takes credit for the megawatt equivalent of the steam that is exported over to the steam host. It's basically, how many BTUs in a kilowatt.

Well, we sent this many BTUs of steam energy across the fence. We take credit for that and look at that back in terms of the heat rate.

• And then "Net Plant"?

A I can't recall specifically the differences between the net plant and the generation only.

Q How about "Net Plant Equivalent"?

A That falls pretty much under the same category. There is a small nuance of difference. Sometimes the engineering staff finds these more interesting than I particularly do.

Q Okay. Under "Consumables, Coal-Fired Plant,"

and there's obviously some use of boiler oil. And then it says, "Fiber Rejects Used."

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Could you please explain what that is?

A Fiber rejects, within the contract with RockTenn for the steam services, RockTenn -- that particular facility is a recycled cardboard facility. They take old cardboard containers, and they strip it down to the fibers and make recycled, or new liner boards, or the corrugated material for boxes and packaging.

As I understand it, each fiber's got a finite life cycle. It gets a little shorter every time it gets reprocessed or recycled. It finally gets so short they can't put it back in the process, and those are culled out or stripped out in their process.

In the negotiation of the contract, we take those, and we combust them and -- as allowed by the air permit -- within two of our boilers. So there's a very -- in fact, we have to pay them for that based on the heating value. It's a very low heating value.

But they think that there was a -- they believe there was a real value. So in negotiating the contract, we take those short fiber rejects on the order of 2,000 BTUs per pound, very low heating value.

But we have to accumulate or account for that

in terms of heat input into the boiler. We have to 1 2 track it for the air permit, and we have to pay them for it on a BTU basis. 3 Okay. I'm done with that. 4 0 MR. TRUITT: We will make that Exhibit 1 to 5 6 the deposition. 7 (Exhibit No. 1 was identified for the record.) That will be entitled "Cedar Bay 8 MR. TRUITT: Spreadsheet - Summer." 9 10 Then I'm going to move on to another handout 11 that dovetails with that one. Again, it came 12 through the discovery documents. It's just a 1.3 billing statement for August 1, 2013, through 14 August 31st, 2013. 15 So I'm going to go ahead and attach this as well. So it will be No. 2. We will title it 16 17 August 2013 Billing Statement? (Exhibit No. 2 was identified for the record.) 18 BY MR. TRUITT: 19 2.0 Q I kept the whole document together itself just so it's complete in case anybody wanted to look at 21 22 other parts of it later. But I specifically want to 23 look at the second page, which you guys have Bates 24 stamped CB 0028094. 2.5 So, again, it's got some terms. I just want

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to understand what these terms mean so we're all on
1
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    the same page.
           Oh, that's the document number at the bottom
 3
    you're referring to?
 4
5
           Yeah. It should be the same page.
           That's an FPL number.
 6
       Α
7
           Okay. Have you seen a form like this before,
       Q
    Mr. Patterson, these numbers?
8
       Α
           Yes.
10
       0
           Do you understand what all these categories
    are?
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12
       Α
           Yes.
13
       Q
           Okay. I want to go ahead and go through, just
    for the record, to make sure we're on the same page.
14
15
           And start at "Excess Energy, All Hours." It's
    almost halfway down. Do you see where I'm at?
16
           Yes.
17
       Α
           Okay. What is that?
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           That would be an overgeneration. If we're in
       Α
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    the peak periods -- actually on peak and off peak. If
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    the dispatch signal was 90, and we averaged 91
22
    megawatts, for example, that would be excess energy.
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    If we were in peak, and it was 258, if we're at 260,
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    that would be excess energy.
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           There's certain provisions within the PPA for
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reimbursement, primarily during the peak generating hours. If we're over, and the demand for energy is such, and the pricing on the energy is such that we will share, FPL and Cedar Bay will share the difference between what our normal energy payment was for that period versus what the market price was for that.

- Q Okay. And you mentioned -- in that description you mentioned, "dispatch signal," I think was the phrase you used.
  - A Correct, the dispatch signal, dispatch --
- **Q** How exactly does that work? How does it come into the plant? How do you guys receive it from FPL? I want to get a complete picture of that.
- A The communication is via a phone link, a commercial phone link. And if they want the plant at a higher output, they're measuring what the output is from the plant. How they do it, I don't know.
- But what the plant basically sees is just a pulse. It's a discrete or digital signal that turns on; it turns off.
  - Each one of those pulses comes back into the Cedar Bay control system as a signal to increase the firing rate, which increases the pressure in the boiler, or the other direction would be a down signal.

It's just a pulse until the plant gets to the level that the FPL dispatch center wants.

Q Okay. I want to go back to this -- back to this list. So that was -- you described the excess energy, all hours. I want to skip the next one and go to "Energy Received, All Hours."

What does that mean exactly?

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A That would be energy received -- that would be the energy that was received into the FPL system from Cedar Bay.

Q Okay. Now then it says "Energy Received, All Dispatch Hours."

What's the difference?

A All dispatch hours, that would be the energy that is received while we were on automatic generation control, while they were -- their system or their dispatch center was sending us a signal to what the generation of the plant should be.

Q Okay. Now, so that's when you're on that automatic generation control. What about when you're not on the automatic generation control? How does that work? Are you not running when you're not on automatic generation control, or ...

A No. We can have automatic generation, or we can have a manual request for generation.

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How does the manual work?
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           We get a phone call from Florida Power &
    Light. They ask us to take the signal -- the unit off
3
 4
    of automatic and to put the unit at a specified
    operating level.
5
6
            Okay. Historically which is used more,
7
    automatic or manual?
8
           (Phone sounding.)
            Sounds like somebody's getting a tweet.
9
       Α
10
    (Laughter)
11
            I don't know that I can definitively answer
12
    that. During the peak months, we would be on manual
1.3
    dispatch perhaps six to seven hours a day. The
    majority of the time it's on automatic dispatch.
14
15
          Okay. Now, looking down to almost the bottom,
    "Unit Fuel Costs," where is that number from?
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17
       Α
            That would be reference to the delivered price
    of fuel, St. Johns River Power Park.
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19
       Q
            Okay.
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       Α
            That's a number they -- FPL calculates.
21
           Now, why is the fuel price set at St. Johns
       0
22
    River Power Park?
23
            I couldn't tell you.
24
           Okay. Do you know if that's a term in the
2.5
    PPA?
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1 Α Yes. 2 Okay. And where does the coal come from? Q For St. Johns --3 MR. WRIGHT: For clarity, which coal? 4 BY MR. TRUITT: 5 6 Okay. The coal you guys actually burn. 7 Cedar Bay Coal. That's under contract with Α 8 Nally & Hamilton. Their facilities are located in southeast Kentucky, their mines, or they may 9 10 contract -- they have relationships with several 11 loadouts or mines. But it's supplied from there. 12 Q Now, is their price different than the price of coal at St. Johns River Power Park? 1.3 14 Α Yes. 15 Okay. Are they -- is St. Johns River Power 0 16 Park more expensive or cheaper, generally? The delivered price of fuel at St. Johns River 17 Α 18 Power Park is generally cheaper, lower cost delivered than what our coal is. 19 2.0 Q So do you know why in the PPA there's that 21 discrepancy in terms of the coal costs, why it's set 22 to the price at St. Johns River Power Park, yet you're 23 paying for higher expensive -- more expensive coal? MR. BUTLER: I object to the form of the 24

question, using the term "discrepancy." At least

1 to me, that conveys a sense of something that's an 2 inappropriate. MR. WRIGHT: I was going to similarly object 3 on the grounds -- I don't believe there is a 4 discrepancy in the PAA itself. 5 BY MR. TRUITT: 6 Okay. Why in the PPA is it set up so that the 7 0 8 price of coal is not the actual price of coal that you pay coming into the plant? It's somehow limited to another -- indexed to some other place? 10 11 I don't know. 12 Q Okay. In your experience, is that an industry -- a normal occurrence in the industry? 1.3 I don't have any relative experience to that. 14 15 There are so many different mechanisms to repay a plant. I don't know. 16 17 Okay. Is the plant currently operating at a profit or a loss? 18 19 At a profit. Α 20 Q Okay. Now, what are the key factors to that? 21 What are the key drivers to the outcome of you being a 22 profitable plant? 23 As Mr. Rudolph discussed this morning, the 24 profit in the plant is derived from the power purchase

agreement, the capacity payment.

Now, I'm assuming besides the PPA the plant 0 has multiple contracts with other entities; is that correct? I know we had a slide that discussed some of them. Α Yes. Okay. If you can please walk me through all 7 of those contracts. Big picture overview, a little bit more detail than what we have earlier. I want to have it so it's on the record. A Going from memory, I think I could give you an 11 overview. MR. WRIGHT: Would you like to -- would you like somebody to give the witness a copy of the 13 slide? It might facilitate things. MR. TRUITT: If you have a clean copy. I don't want to attach it or anything. THE WITNESS: If I can just look at it, I want to make sure I cover them first if somebody asks 19 about it. MR. MOYLE: And I think, just for record clarity, he's referred to it a number of times in his questions. I plan to attach it if he doesn't. 23 I mean, it's a public document and everything. THE WITNESS: Just want to make sure I --

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MR. MOYLE: We will mark it as 3 if you want.

I'll deal with it. Go ahead. I'm sorry.

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(Exhibit No. 3 was identified for the record.)

Starting with the Florida Power & Light, that's the contract for the capacity and the energy out of the plant, the power purchase agreement. Jacksonville Electric Authority, that provides us the interconnection and the transmission services for the energy from the plant to the FPL interconnect, which is somewhere on the south side of Jacksonville. They have the electron pipeline.

Under that contract, we pay them for the -for the capacity rights of the transmission to carry our -- the full output of the plant that's reserved; it's like space on the pipe; some other charges, of course.

If the plant is not operating, we have to backfeed electricity from them to operate certain plant equipment. We don't have any backup generators. We do get invoiced or billed, or pay a bill, a light bill, so to speak. All of those come in a monthly invoice.

- How long is that contract for? 0
- It goes through the term concurrent with the Turning around counterclockwise -- I recall Mr. Evans went counterclockwise this morning.
- 2.5

RockTenn, container packaging, I believe is what CP means. That's who we have the steam sale agreement to provide steam energy to and also a separate ground lease for the property that the Cedar Bay facility is located on.

They take steam from us; they reimburse us for the energy. We receive fiber rejects from them; we pay them for the heating value of the fiber rejects.

Also between those two contracts, that provides for the boiler makeup water, which we purchase from them.

That provides for us to supply them with de-min water. If they're self-generating, they have the ability to make their own steam if Cedar Bay is offline. And also some of the other potable water, handling of sanitary sewer, those are all encompassed in those two contracts.

17 BY MR. TRUITT:

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- Q Okay. How long is the steam contract for?
- A That runs concurrent with the PPA. As I believe Mr. Evans went through, we were successful in negotiating that through 2025.
  - **Q** What about the ground lease?
- A Ground lease, 2041, to the best of my recollection right now.
  - Q On the ground lease for a moment -- I don't

want to leave it -- are there any requirements regarding possible contamination or remediation in the ground lease? Does it deal with those types of terms?

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A Specifically I couldn't tell you -- I couldn't tell you the specifics under that part of it.

Q Okay. Do you recall if the ground lease has any terms regarding indemnification, Cedar Bay's indemnified --

A I believe there are contract conditions regarding indemnification. Mr. Neff would probably be able to speak better to those.

Q Okay. And then -- so then the next one,
"Cedar Bay Operating Services."

A Correct. Cedar Bay Operating Services is a subsidiary within the Cogentrix family. That's the -- that's the company that's set up strictly for the operation and maintenance of the plant, hires the folks who is responsible for providing O&M services.

The limestone supply, that's under contract with Martin Marietta. That's a sand grade limestone. It looks physically like sand, and it's mined in the Bahamas, transported up by barge to a terminal within just two or three miles of the facility. We're very close to the St. Johns River.

And then it's trucked over from there. We

further process it, grind it and make it ready for use in the boilers.

**Q** When does that contract expire?

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- A We just renewed that last year. I believe the initial term is three years, and then there's some provisions to extend it beyond that. There's a couple of two-year renewals that are built into it by mutual agreement.
  - Q Okay. Then on to the "BFL Headwaters"?
- A Ash removal. We have two contracts for removal of the ash. BFL Headwaters this is transportation and handling of the materials. They take a good portion of the ash and use it for beneficial application and reuse in Orlando, Florida.

Sudden Logistics is a company that takes the remainder of the ash that's transported to a lined landfill in Folkston, Georgia. It's a Waste Management operated/controlled facility, and they take that up where it's -- it's actually used sometimes with some of the leachate from the landfill to solidify that leachate, and then it's placed into the landfill.

Sudden Logistics' contract goes through 2018.

The BFL Headwaters' contract, it will actually be up for renewal this year, best of my memory.

1 Q Okay. 2 Field transportation, that's with CSX. 3 have a contract with them that goes through the end of this year. We've already had some preliminary 4 discussions regarding renewal of that contract. 5 They're very interested in continuing to supply us 6 7 with transportation of fuel. 8 We lease the rail cars that are used to 9 transport the coal. Those are leased from Trinity 10 That's under a lease that runs through 2025. 11 And Nally & Hamilton is the company, and 12 they're in Kentucky. 13 14 15 16 17 18 19 20 21 22 Q Are there any other contracts you can think 23 of? 24 Α No. 2.5 Okay. So limiting the scope, then, to these Q -ACCURATE STENOTYPE REPORTERS, INC. -

1 contracts, do you know of any existing contract 2 disputes regarding any of these contracts? No. 3 Α Have you had any historical contract disputes 4 5 regarding any of these contracts? 6 Prior to my time, I believe there may have 7 been some disputes with several of the suppliers. 8 But you don't have any direct knowledge of 0 that? 10 Α No, I do not. 11 I want to shift gears a little bit to Q 12 environmental compliance. I know there was some of 13 the discussion this morning, and I understand we're going to talk to Mr. Neff later. But I want to get 14 15 your input as well because you were the manager at the 16 plant. 17 So --Excuse me, John. Before you go 18 MR. BUTLER: 19 on, status of exhibits, did you mark this August 2.0 2013 --21 MR. TRUITT: That was 2. 22 MR. BUTLER: You want to save that as 23 Exhibit 2? 24 MR. TRUITT: Yeah. 2.5 MR. BUTLER: And then did we agree we are or

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aren't marking the presentation as Exhibit 3?
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           MR. TRUITT: If we want to, we can just stick
       it in now. That will be 3.
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           MR. REHNWINKEL: She needs a copy of it. Does
5
       anybody have a clean copy of it?
 6
           MR. WRIGHT: May we go off the record, please?
7
           (Short recess.)
8
           MR. MOYLE: Back on the record. I just want
9
       to try to keep the record clear with respect to the
       exhibits. We have three exhibits that have been
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11
       identified and marked, the last one being the
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       complete set of the handout that was used by
       Cogentrix this morning to brief the commission
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       staff, and that's not a privileged document.
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           So thank you for providing the copy,
       Mr. Wright.
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           MR. BUTLER: And not even confidential.
17
18
                       I'm sorry?
           MR. MOYLE:
           MR. BUTLER: Not even confidential.
19
           MR. MOYLE: Not even confidential.
20
21
    BY MR. TRUITT:
22
           Before we took the break, I said I was going
       0
23
    to shift gears to environmental compliance. I was
24
    saying, I know Mr. Neff is speaking later --
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       Α
           Yes.
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**Q** -- but being the plant manager, I wanted to talk to you about it as well, because you were actually at that plant.

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So you had mentioned in your duties as the plant manager, you oversaw environmental compliance reporting and things of that nature. So I want to go more in-depth.

What reports regarding environmental compliance came across your desk?

A Monthly we submit a report, a discharge monitoring report, if you will, which we don't have any discharges, but that's electronically filed with the Florida DEP. Quarterly there are the results of the required groundwater monitoring sampling report.

Those are submitted -- there's a quarterly -- another quarterly report for other discharges that kind of follows the same pattern as the monthly DMR. There's a quarterly report that encompasses any discharges for the -- for the quarter.

And there's also -- any transfer of water we do within the permits, we're allowed to transfer some water back to RockTenn -- reclaim water from our side back to them for use in their cooling power makeup.

Q Now, those reports, do you have to, as the plant manager -- that's what I'm referring to here in

1 this line of questioning. 2 As the plant manager, do you have to approve those reports before they're submitted? 3 The monthly DMR, no. I do coordinate with the 4 Α 5 environmental manager to make sure it's submitted. 6 But we don't have any discharges, so it's just -- you 7 know, really just a checking-the-box type of function 8 to make sure we comply with the permit requirements. The quarterly report does require my review 10 and signature. It's sent hard copy. 11 Okay. And who's the environmental manager at 0 12 Cedar Bay? 1.3 Α That's Mr. Jeffrey Walker. He's the environmental manager. 14 15 Okay. And so is he the one that's ultimately 0 responsible for completing the reports --16 Α Yes. 17 -- would be an accurate statement? 18 19 Α Yes. 20 Q Okay. Now you just mentioned that on the quarterly reports, you had to review them and sign off 21 22 to make sure you weren't exceeding the permit levels; 23 correct?

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What happens if you're exceeding permit

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Correct.

levels?

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A Since we've never exceeded a permit level, I'm sure that that would show up. The DEP would make an inquiry. The compliance responsibilities have -- within the last two years, City of Jacksonville used to be the compliance authority for all of our permits. That went back to DEP, the northeast regional office.

I'm -- I would just imagine that there would be a notice of violation. There might be a civil penalty associated with it. That's just a guess. We don't discharge. We only discharged, per the reports I've mentioned, been one occurrence in 2008 due to Tropical Storm Fay, which is allowed by the permit.

When we discharge under those conditions, we have to complete some environmental sampling for total suspended solids and pH, to the best of my recollection.

If we expect -- it's a complex system in Cedar Bay, but all the water is collected. We have ponds. We monitor the level in those two ponds. We know there's a heavy rain event; we get the sampling kit ready, collect the samples.

- **Q** Has DEP had any enforcement actions against Cedar Bay that you can recall?
- A DEP has not -- DEP has not had any enforcement

actions against Cedar Bay.

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**Q** Okay. Any other regulatory agency had an enforcement action against Cedar Bay that you can recall?

A In my experience, yes. There were two situations. City of Jacksonville in 2007, there was a cease-and-desist order. That was for an exceedance of the 30-day rolling average in OX emissions, the mass emission -- there is three different emissions or compliance levels there. It went over on a mass emission for a couple of days out of a 30-day rolling average.

There was a separate incident -- the best of my recollection, I believe it was 2009. During the period we were conducting annual compliance testing for particulate matter, maintenance personnel went inside and performed some maintenance inspections on the boiler while it was being compliance tested.

Once you open the door, you stir up everything that's inside that bag house, and it goes out the stack. So we failed that compliance test. We subsequently turned around and performed another test, passed it without any problems.

Q In the 2009 particulate matter violation, who did the enforcement action come from?

1 Α City of Jacksonville. 2 City of Jacksonville. Okay. Q Now you stated you're a zero discharge 3 facility; correct? 4 That's correct. 5 6 0 Okay. 7 A Yes. 8 MR. TRUITT: I have more papers, sorry. But we're going to make this Exhibit 4. It's the 9 10 Groundwater Sampling Reports from DEP's OCULUS site 11 for the last four quarters. 12 (Exhibit No. 4 was identified for the record.) BY MR. TRUITT: 13 It's in chronological order starting 14 Q 15 January 1, 2014, and it winds up going through -- I combined them into one big PDF and page numbered them 16 at the bottom of the right-hand corner. So if I refer 17 to page numbers, I'll go by that. 18 MR. WRIGHT: John, let me just ask, is this a 19 20 public record, a public document readily available 21 to the public off the DEP site? 22 MR. TRUITT: It is, yeah. 23 I'm going to -- let's see -- so I would say we 24 label that as 4; correct? Okay. 2.5 BY MR. TRUTTT:

```
So if we flip to page 53, if you can.
1
       0
2
    a letter there from Cogentrix to DEP.
            Do you see that?
 3
 4
       Α
           Yes.
5
                   Is that the Jeffrey Walker you were
 6
    talking about?
7
       Α
            Yes.
8
            Okay. Is he currently still the environmental
       0
    manager at Cedar Bay?
9
10
       Α
            Yes.
11
            Okay. And do you know how long he's been
       Q
    there as the environmental manager?
12
            I believe since the late '90s.
13
       Α
            Okay. So he was the environmental manager the
14
       Q
15
    entire time you were the plant manager there; correct?
16
            Yes.
       Α
            Okay. Now, these are the quarterly reports --
17
    this is one of those reports you have to sign off on
18
19
    before it goes in?
2.0
       Α
            This one I do not sign off on.
21
       Q
            Okay.
22
            This is the required sampling by an outside
23
    firm, submit the results, the other documentation that
24
    goes with the sampling of the monitored wells on the
2.5
    plant site.
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- Q Who's the outside firm that does the sampling?
- A I believe the name of the company is Aerostar.

  We may -- if this is the complete report, there might

  be a chain-of-custody form or an indication in there
- 5 of who did it.

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- O What's --
- A Although I take that back. I don't think chain of custodies go in with these reports.
- Q Okay. Now, I note on the top right corner of each of these pages, it has a monitoring well ID and then a description of the well based on location.
- For historical reference, has there ever been any point in time where the current well numbers and locations would have been different well numbers and locations? Like, did you guys switch up the numbers is what I'm trying to get at.
- A We didn't, but I seem to recall some discussion about, it might have been a numbered well, but it was -- the suffix; was that an A or a B versus what was on the report, and I don't remember any more specifics than that.
- Q Okay. Do you remember about the time frame that that issue might have come up?
- 24 A No, I don't.
- 25 Q Okay. That's fine.

I'm going to just kind of look at random -- a couple of random pages in here. Let's start with -- let's see. Let's go to page 43 of 189. And I'm not going to reference all of these pages. I just wanted them to be complete in case it comes up later, it's all there.

So I'm looking at 43 of 189 that says it's monitoring well ID MWC 5B, and then there's a description that says its 20 feet west of the lime storage area.

Do you see where I got that?

A Yes.

2.5

Q Okay. I just want to make sure we're on the same page. Now looking at the chart in the middle of the page, we have several columns. We have the parameters, the parameter code, the sample measurement, and the permit requirement, unit, statistical base code, monitoring frequency, et cetera.

I'm concerned with the parameter "sample measurement" and the "permit requirement." The first one I want to look at is pH.

Do you see there where it says the permit requirement, 6.5 to 8.5?

A Yes.

1 0 And the sample management was 10.47? 2 Α Yes. And then we look at, for example, aluminum at 3 Q 200 permit requirement, and the sample measurement was 4 45,000; do you see that? 5 6 Α Yes. 7 And the next one, arsenic. 10 was the permit 0 8 requirement, micrograms per liter, and the sample measurement was 150? 10 Yes. 11 So these numbers were above the permit 12 requirement is what I'm getting at. 1.3 Do you know why? 14 No, I do not. 15 Okay. And you're not aware of any enforcement action that occurred related to this? 16 No. 17 Α Do you understand why there wouldn't 18 Okay. have been an enforcement action related to that? 19 2.0 MR. WRIGHT: I object to the extent it calls 21 for speculation. He can answer. He may answer if 22 he can. 23 The only thing I can tell you about the 24 groundwater monitoring is the numbers go up, and they

go down. I believe there's some additional

correspondence related to the last site certification or some permit issuance where the DEP acknowledged, referenced, or made some kind of comment in response to the sporadic results of some of the groundwater monitoring results.

I cannot be any more specific than that.

- Q Okay. You reference there to the last site certification, when did that occur?
- A I believe the last site cert -- again, this is just my memory -- 2010.
- **Q** Okay.

- 12 A There may have been one since, but that's all 13 I recall right now.
  - Q Okay. So that was -- well, MWC 5B, which says it's 20 feet west of the lime storage area.
    - Now I'm going to flip to page 49, and on page 49, we've got MWC 6B, and it says it's 20 feet west of the unlined yard area runoff.
  - My first question's going to be: Do you know about how far away 6B is from 5B?
  - A Actual distance, no.
    - **Q** Okay. Can you give me a rough estimate?
  - A Those two reference points are right next to each other in terms of the physical location of the ponds. But, no, I couldn't tell you how far it is

between those two wells. 1 2 Okay. So do you see there on 6B, we have the same permit exceedances regarding pH, aluminum, and 3 arsenic? 4 5 Α Yes. 6 Okay. Now that was in -- that was for the 7 quarter, the first quarter of 2014. 8 Am I reading that correct, at the top? The monitoring period? 9 Α 10 0 Yes. 11 Α Yes. 12 Q Okay. Now I'm going to flip in the back and skip a bunch of monitoring periods in the middle. 1.3 going to go to page 184 of 189. And 184 -- again, 14 15 we're back to well MWC 5B, the one we discussed first. 16 Α Yes. 17 And it's 20 feet west of lime storage area, runoff pond 1. This is for the first quarter of 2015; 18 am I read that correct? 19 2.0 Α Yes. 21 Okay. We have the same issues with pH Q 22 exceedance, aluminum exceedance, arsenic exceedance? 23 Α Yes. 24 Okay. I also notice on this one we have iron 2.5 exceedance. Is there an issue with iron in the

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groundwater up there?

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A There's an issue with all the groundwater. If I might add, from my limited knowledge or some of the inquiries that we've made, you almost have to put this in context with the original groundwater monitoring results and sampling. Mr. Neff may have more insight on that one. But there have been issues with groundwater before the plant was constructed.

- Q Okay. I'm going to circle back to that. I just want to go to page 188 first.
- 11 A Okay.
- 12 **Q** So then we can be done with this giant stack 13 of paper.
- 14 A Thank you.
  - Q And, again, because I just wanted to look at the same well again, MWC 6B, the second well we looked at. That's for the first quarter of this year now; correct?
- 19 A Yes.
  - Q Okay. And we're having the same permit exceedances with pH, aluminum, and arsenic still in that well?
- 23 A Yes.
- 24 Q I'm going to be done with that for now.
- I don't think I will come back to it, but you

said put in the context with the groundwater -- original groundwater sampling.

Do you know when the original groundwater sampling was done on this site?

A If I recall, in the late 1980s, very early 1990s, there was -- I believe I've seen some data from there. I saw some reports. They go back to that time period.

Q You said putting it in context. Can you expand upon whatever you recall about hearing those reports. I understand you're saying that's a while ago, but I'm trying to understand what your memory is of what the problems were with that groundwater.

MR. MOYLE: I'm going to object to the form.

MR. TRUITT: I'll put it in the context of, what do you recall of problems with the groundwater at this site?

A Just through to the previous use and application. I believe, my understanding, is the ground -- continued groundwater monitoring was to ensure there was no contribution or impact from Cedar Bay. But the groundwater, I believe it exceeded some of those parameters, best I recall.

**Q** Okay.

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A Very early on.

- **Q** What is -- in terms of those quarterly reports where they have the column "Permit Requirement," what is your understanding of why that permit requirement is on there?
- A My understanding are those were limitations that were derived from some overriding, very broad or general environmental regulatory requirement.
- 8 Mr. Neff may be able to give you more specifics on 9 that.
  - Q Okay. In terms of Mr. Walker, who does those reports, is that his sole function on the plant is environmental reporting, or do he have any other duties?
  - A Environmental compliance; that's air, water, waste, anything on the environmental side.
  - **Q** Okay. Does anyone outside of the Cedar Bay plant itself review environmental reports before they're submitted to DEP?
- 19 A No, I don't believe so.

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- Q Okay. So I want to walk through a

  hypothetical of your understanding. Again, you're in

  the plant manager's shoes. So if there's anything in

  the hypothetical you don't understand, I want to know,

  because I want it to be straightforward.
- 25 Assuming the plant exists, ownership as it

exists right now; okay? And it's dismantled and retired, maintaining the same ownership as it stands right now.

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What is your understanding of the site cleanup that would have to occur if it was dismantled and retired?

A My understanding -- Mr. Neff would have more specifics -- but we would have to do -- we would have the two water collection ponds; there would have to be a cleanup of those areas. One is unlined. That's just general storm water, very minor.

The other one is a lined. We keep those fairly well cleaned up. There would be some cleanup and remediation of those areas; removal of the other materials with some small amount of coal and limestone. But those areas are lined as well.

There is a provision within the ground lease that we would have to coordinate with the final condition of the property at the termination of the ground lease with RockTenn as to how they wanted the facility left. They could take the whole structure. They could take all the equipment and just leave it intact if they wanted it, or they could require it to be taken back down to the foundation and in bowls, if you will.

**Q** Is there -- do you recall any requirement of actually going subsurface in terms of cleanup and remediation, besides the ponds?

A I'm not aware of any requirement.

Q Okay. And, again, assuming the same hypothetical that it was retired, dismantled today, would that terminate the land lease?

Is there any clause in the land lease that causes that to terminate, or is the land lease running until 2041, regardless?

A I believe within -- and I'm not as familiar with the ground lease out to that point. That's not a point I've really studied. I've just looked at it in terms of how do we have to leave -- what would be the broad requirements for how do we leave the site.

Q Okay. As part of your normal course of operations, in terms of your business running the plant, do you do retirement and dismantlement studies? Have you ever done one before on Cedar Bay?

A No.

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Q Never done one?

A Studies? I've had people come to visit the site, but I have not done a study.

Q Okay. Do you know if Cogentrix has done one?

A Yes.

Okay. Do you know when the last one was done? 1 0 2 Α Yes. Okay. When was that? 3 Q January of this year. 4 Α Okay. Is that a regularly-occurring item, 5 Q 6 retirement dismantlement study? 7 A No. 8 Can you tell me -- do you know what 0 triggered them doing one in January of 2015? 9 In conjunction, as I understood it, to 10 11 evaluate what would be the costs if we needed to -- in 12 conjunction with -- with the potential or the petition 1.3 to be submitted by FPL in conjunction with the ground lease, if we had to take it down, what would the cost 14 15 be. Okay. Again, sticking to the idea of 16 Q remediation dismantlement type thing, what materials 17 18 do you have on site that are considered hazardous materials? 19 2.0 MR. WRIGHT: I object to the form. If you say what, if any, John, it's okay. 21 22 MR. TRUITT: No, I was going to say -- I was 23 going to start with, do you have any materials on 24 site that are hazardous materials.

We don't have any materials on site that

themselves are hazardous.

BY MR. TRUITT:

- **Q** Do you have any materials on site that require special handling procedures, things of that nature; specific permits to transport them, anything like that?
- A No, no, huh-uh.
- **Q** Okay. Do you have any materials on site that fall under any type of regulatory oversight?
- 10 A Yes.
- **Q** Okay. What are those materials?
- A We do have some hazardous waste -- not
  hazardous materials, but hazardous waste. The
  majority of those fall under I believe what's called
  the ignitability type category. It could be
  considered a hazardous waste.
  - We -- there are some small amounts that are handled as universal wastes. That would be used oil -- not waste oil; it's used oil. We collect high intensity discharge lamps. Those would be considered a hazardous waste.
  - We do collect all of our electronic wastes, so to speak, certain cards, components, computers, monitors. Those we recycle. Fluorescent tubes, we collect and handle those as a hazardous waste.

1 There are some components in some of the 2 paints or solvents or degreasers that are used in the maintenance application that we do handle as a 3 hazardous waste once we're done using it; maybe some 4 5 paints or solvents, but we handle those appropriately in contract with a licensed contractor for handling, 6 7 removal, and disposal. 8 Okay. Do you know who the contractor is for 0 that? Jacksonville Pollution Control. 10 11 Okay. Has any regulatory entity ever found Q you in violation for handling those materials? 12 Α 1.3 No. Okay. I remember in your presentation you 14 Q 15 mention that there's aqueous ammonia injected? 16 Yes. Α How is that contained on site? 17 18 In a tank that's located inside containment. Α What kind of containment? 19 Q 20 Α A brick wall, epoxy lined. 21 Any other storage tanks on site for liquids? 0 22 Yes. Α 23 What do you have in those tanks? Q We have No. 2 fuel oil for startup of the 24 Α

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boiler, also to supply fuel oil for the limestone

grind process. I have sulfuric acids used in the water treatment process. I have caustic soda used in the water treatment process.

There are some small containers of other chemicals that are used to treat the boiler water, phosphates. Mr. Neff is a chemical engineer. He can probably give you a better description of those than I can.

- Q Okay. Sulfuric acid, what kind of a tank is that in in containment?
- 11 A A large metal tank.
- 12 Q Okay. Does it have a brick wall with epoxy?
- 13 A Yes.

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- 14 Q Okay. Caustic soda, is that the same?
- 15 A Yes.
  - Q Okay. Has there been any regulatory entity that's cited you for violation of containment of any of those materials?
- 19 A No.
- Q Okay. Have there ever been any leaches that you've discovered, or leaks of those materials on site?
  - A We report leaks anytime it's outside of the intended container. It's not reportable to the regulatory agency, but we do report those internally

1 to the extent of a couple of drips per hour. And we
2 repair those.

Q Okay.

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A There was one -- we did have a spill of some diesel fuel oil back in 2008 or 2009 from a refueling of mobile equipment. That was cleaned up, remediated, and acknowledged by -- the City of Jacksonville I believe had jurisdiction at that time.

Q Okay. Let's see, I'm going to have one question, but we're going to go substance by substance.

So for the tank, what is the expected remaining life on the tank that contains the aqueous ammonia?

A We tested, but I haven't seen any kind of projections for what kind of -- it's not deteriorated at all. So I'm sure the tank is sufficient to go through the end of the PPA.

Q Okay. Is that your same answer for the sulfuric acid, caustic soda, and fuel oil tank?

A Yes.

Q Okay.

A May I add a comment?

O Uh-huh.

A We did recently close and remove a tank,

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1
    because our testing indicated that it was starting to
2
    be corroded on the inside in the metal wall thickness,
    because we do have a rigorous above-ground storage
 3
 4
    tank. All the tanks are inspected on a regular cycle.
5
    We did remove that tank and closed it with the state.
            What kind of a tank was that?
 6
7
            It was a sulfuric acid. I believe it might
       Α
    have been -- I don't remember what the materials
8
    were --
10
       0
            Okay.
11
            -- but it was -- it was starting to -- the
12
    wall thinness, thickness was deteriorating, so we did
1.3
    close it, remove it.
           Am I correct in assuming that all the tanks
14
15
    that are required to be registered with DEP that are
    on site are registered with DEP?
16
           All the ones that are required to be
17
18
    registered are registered, and inspected.
19
            And the one you shut down or removed because
20
    it was thinning, was there any leaks from that --
21
       Α
           No.
22
       0
            -- prior to your -- okay.
            My last question is going to be, so who is the
23
24
    plant manager now?
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Stephen Busbin, B-U-S-B-I-N.

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Α

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       0
            Was he a -- I quess it wasn't my last
2
    question. I have one more.
            Did he come internally from Cogentrix?
 3
       Α
           Yes.
 4
5
            MR. TRUITT: Okay. Can we take a short break,
       make sure --
 6
7
           MR. WRIGHT: Of course. Sure.
            (Discussion off the record.)
8
    BY MR. TRUITT:
9
            I have to preface this with, in discovery
10
       0
11
    documents that were sent over, there's an e-mail,
    dated October 7th, 2014, where there's a discussion
12
    about a steam turbine generator excitation controls.
13
            Do you know about that?
14
15
            I know the subject, yes.
16
            Okay. The e-mail hints at, the project was
       Q
    started and then stopped before it was completed.
17
18
            Is that an accurate statement on my part?
19
       Α
           Yes.
20
       Q
            Okay. Could you please explain to me where
    that -- where you're at in that process and what
21
22
    happened.
23
            We planned to replace the excitation, the
24
    voltage regulator and the field breaker, and had
    contracted with a company to provide the equipment,
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1
    another company to provide the engineering that goes
2
    with that.
            We actually had received the equipment, but we
 3
    did not install it during this past outage.
 4
            Assuming FPL, the purchase goes through, is
5
6
    that something they're going to have to complete, or
7
    is that a may complete?
8
            They may complete it.
       Α
            Okay. Is it -- you said they were purchased,
9
       Q
10
    so they're already paid for?
11
            The equipment is paid for.
           It's sitting on site?
12
       Q
13
       Α
           Yes.
            It just has to be physically put in the plant?
14
15
           Remove the old, put in the new, set it up,
    test it.
16
           MR. TRUITT: Okay. That's it.
17
18
           MR. MOYLE: It's FIPUG's turn. So I'm going
19
       to jump in.
2.0
                        CROSS EXAMINATION
21
    BY MR. MOYLE:
22
            And I'm going to go back and try to clarify a
23
    few points that you talked about with counsel for
    Office of Public Counsel.
24
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           Before I do, I wanted just to tell you, you
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know, if you need a break, let me know.

Have you ever been deposed before?

A No.

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**Q** Okay. Well, the court reporter is taking a record. So you've done a good job of letting the lawyer ask the question and then you're responding, so that you don't talk over each other.

If you don't understand the question that's being asked, I'm happy to clarify it. I don't want you to have to guess or speculate about any of your answers. And you have to verbalize your responses. You've been doing a good job of that; yes, nos.

So are we clear?

A Yes.

Q You were asked a question about retirement dismantlement studies by Mr. Truitt. My recollection is you said that you had not done one, but when asked if Cogentrix had done one, you said, yes, one had been done.

And I was curious why different answers, if my recollection is correct?

A I wasn't provided the information, so I don't really know what consists of a study. I was asked to provide information for the purpose of evaluating what would it take to dismantle the facility, or take it

down, or retire it.

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**Q** Did you ask, why are you asking this question, or did you just give them the data that they were seeking?

A I just gave them the data that they asked for.

Q So if I say "you," just so we're clear, who -who is "you"? I mean, there are a lot of corporate
entities involved. You know, Cedar Bay, the limited
partnership, Cogentrix. But if I'm asking a question,
and I say "you" in kind of shorthand, my intent is for
that to include all of the people in the ownership
structure that own Cedar Bay.

Can we agree on that?

A No.

Q Why not?

A I can't answer on behalf of people or entities or functions above Cedar Bay in relation to many of these questions. I was the general manager. My responses and the questions have been related to the period of time that I was the general manager there.

There are times when activities or questions may be made of me, and I don't need to know anything more than provide the response.

Q As a matter of practice, just in terms of trying to make sure you're given the right

information, do you ask, you know, the why question? 1 2 Like, why do you need this information? I might be able to make sure I'm getting you the right stuff. 3 Is that typically something that you will ask? 4 No, not typically. 5 So, for example, the voltage regulation 6 7 equipment, it was not installed. 8 If I asked you why, would you have an answer for me? 9 10 I could answer that. That was a decision that was made at the plant level. 11 12 Why did you decide not to install it? There was another \$150,000 in costs that would 1.3 have been incurred to do some of the other activities. 14 The current equipment is working fine. We actually 15 had it checked out and validated and verified that it 16 17 was in good working order, worked fine. Made the 18 decision not to expend the other \$150,000 pending the 19 outcome of this petition. 2.0 Q How much did it cost, roughly? MR. BUTLER: It, Jon, referring to what? 21 22 The voltage regulation equipment. MR. MOYLE: 23 That equipment, that total project was 24 \$650,000, perhaps, spread over two years, three years.

BY MR. MOYLE:

**Q** And the capital costs for the equipment itself that I assume is sitting in a ware -- in a warehouse somewhere on site, how much was that?

A I think the hardware portion of it was perhaps 450-, \$475,000.

Q Where exactly is it right now?

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A It's sitting inside the plant. We -- in an environmentally protected area, keep it dehumidified. It's ready, it's being preserved, maintained.

Q I assume when you ordered it, you thought it was needed; right?

A It's a long process, yes.

Q And are you not putting it in now in an effort to save money, save the installation costs?

A Every time we do a project, we evaluate long-term. The voltage regulator, there are some NERC requirements coming up with an effective date perhaps -- I believe of perhaps two years. And that was one of the reasons for ordering this new equipment is we may have to provide some additional modeling of how that equipment would react to a disturbance on the electric system.

That was one of the big drivers for replacing -- wanting to upgrade or anticipating replacing it. Pending the sale of the facility, you

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know, the decision was made not to expend the extra
1
2
    funds right now.
            Did you make that decision?
 3
            I did make that decision and discussed it with
 4
5
    my asset manager.
            Who is that?
6
       0
            The asset manager was Collin Franceschi.
7
       Α
            And who employs Collin Franceschi?
8
       0
9
            Cogentrix Energy Power Management.
       Α
            Is Collin out of Charlotte?
10
       0
11
       Α
            Yes.
12
            So the question I was trying to get you to
    answer is -- you know, and if you can answer it yes or
13
    no, that's all I really need.
14
            But was the decision made not to install it in
15
    order to save the costs, save the additional cost?
16
       Α
17
            Yes.
            Okay. And you live in Jacksonville; is that
18
       Q
19
    right?
2.0
       Α
            Live -- the facility is located in
21
    Jacksonville, yes.
22
            And are you -- do you live in Duval County?
       0
23
       Α
            No.
24
       Q
            Okay. Let me ask you this way.
2.5
            Do you live more than 100 miles away from
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Tallahassee? 1 2 Δ Yes. Okay. I'm not trying to invite myself over. 3 I didn't know. Mr. Wright wanted to invite 4 Α 5 himself over last night. (Laughter.) 6 This is a small point, but you answered the 7 question about your service in the military. 8 And were you in the Air Force, or were you working for a contractor for the Air Force? 9 I was in the Air Force. 10 11 Okay. You were asked a question about the 0 12 reports that you had to submit, and you named a few. 1.3 Did you name all of the reports that you are responsible for? 14 15 No, I did not. Okay. Why don't you continue naming the 16 Q 17 reports that you were responsible for. 18 Other reports related to the air permit; there's a quarterly -- it's called the Excess Emission 19 20 Report. It's a new performance standard requirement. 21 Certain requirements to report data, those are 22 submitted every month. 23 There is a report that goes to the EPA, Clean 24 Air Markets Division, which provides the basis for the

compliance requirements with what was a NOx SIP Call,

which was a CAIR, which has now become CSAPR, those reports were submitted.

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There's an annual report to the DEP, one report that's an annual operating report that's emissions from the facility, the basis for the annual emission fee payment.

There is an annual Title 5 Compliance

Certification, certifying that the plant is in

compliance with all the terms and requirements of our

Title 5 air permit.

Off the top of my head, those are the ones that readily come to mind.

- **Q** Did you recall the question as asking about environmental reports or being broader than that?
- A I recall the question as being environmental reports.
- Q Okay. So let me just ask you to tell me any other reports that you're responsible for -- responsible for in a broader fashion.
  - MR. WRIGHT: Jon, can you just clarify to whom the reports would be sent that you're attempting to ask about?
    - MR. MOYLE: Yeah, I'm not sure. I'm just asking him as part of his duties and responsibilities, I think he said he prepared

report. He asked about environmental, I believe, so I'm just asking about what are the other reports he prepared.

THE WITNESS: Yes, he did. I believe I mentioned on one or two occasions there are contractual reporting requirements with Florida Power & Light. There's a monthly operation report that's submitted, indicates hours of service, forced outage rate, heat, input, generation, some other factors that are in there; also a summary according to the GADS reporting that is submitted with the --

BY MR. MOYLE:

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Q GADS, what is it? The gas ...

A Generator availability -- you know, in the business we deal with a lot of acronyms, and sometimes you forget what they all mean.

That's more of a NERC requirement, but that also follows what the requirements are for the EPA to submit that information as well.

There's the annual five-year projection of maintenance schedules that's submitted to FPL for their approval to coordinate generation availability through their system. There's the informal communication, but it's not really a report. It's

just coordinating for the monthly invoices.

There's the monthly Department of Energy,

Energy Information Agency Reporting for fuel burn

generation, a few others, and, you know, the costs

per -- delivered cost and commodity cost per BTU

that's submitted every month. There's annual reports

to the Energy Information Agency for generation

summaries and other general operating cost

requirements, maintenance fees, that's submitted to

EIA DOE.

Weekly we submit a forecast of how much ash is going to be generated to the ash haulers so they know how to schedule equipment. I believe that may be the majority of the contractual or regulatory required reports that come to mind.

- **Q** Do you have any requirements to report financial information to the people who have loaned you money?
- A I do not, no.
  - **Q** Do you know if any such requirements exist?
- 21 A I -- yes.

1.3

- **Q** And do they exist?
- A Mr. Rudolph would be able to talk better about that. That falls more under his group. I review --
- **Q** I will ask him.

A I submit a budget every year, but that's approved. I live -- I get reports back on how we have performed according to the budget so that I can inquire of folks, why did we spend so much money? Or we did a great job last month.

But I don't submit the financial reports.

- **Q** Okay. But you know financial reports are submitted?
  - A Yes.
  - Q Do you review them before they get submitted?
- 11 A No.

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- Q And who's responsible for that, is your understanding? Is it Mr. Rudolph?
- A That would be under his -- under his purview,
  15 yes.
  - **Q** Mr. Truitt asked you a question about life extension work. What's life extension work?
  - A Life extension work, as I understand it, would be something that would be intended to prolong the life of the facility beyond some indeterminate point that I don't know what it would be. We do routine repair and maintenance on the equipment just to maintain its current status.
    - Q Add this plant has been operating how long?
- 25 A Commercial operation date was January of 1994.

```
That would be 21 years, four months, 19 days. No, I'm
1
2
    just -- I believe the COD was January 27th or 28th,
    1994.
3
 4
       0
           Did it have a purchase power agreement when it
5
    began operating?
6
       Α
            Yes.
            And what was the term of that purchase power
7
       0
8
    agreement?
            January 2025.
       Α
            What's the -- in terms of looking at the
10
       0
11
    plant, what's the expected life capacity of your unit
    beyond the PPA? I mean, I understand the PPA runs
12
    out, but the power plant doesn't go away at that
13
14
    point; does it?
15
            MR. WRIGHT: Jon, I object to the form,
16
       because I don't understand the term "life
       capacity."
17
18
                       Life expectancy. How long can you
            MR. MOYLE:
19
       expect to run a coal plant for based upon his
2.0
       information.
            THE WITNESS: I don't know. This one runs
21
22
       very well. I do know that. But I don't know how
23
       long.
24
    BY MR. MOYLE:
2.5
            Do you know how many years are used for
```

```
depreciation on it?
1
2
       Α
            No.
           And you're knocking around -- how long have
 3
       Q
    you been in the power industry?
 4
5
            I started in the power industry in April of
6
    1980, nuclear TVA.
7
           You heard of coal plants running for 40 or 50
       0
8
    vears; correct?
       A
            Yes.
            And you know of no reason why Cedar Bay
10
       0
11
    couldn't run for 40 or 50 years; correct?
12
       Α
            No.
            You know of no reason why it couldn't run;
1.3
    correct? Maybe if you could answer yes. That was a
14
    little --
15
16
           It's a double negative, I think.
           Let me ask you this. Strike that.
17
       0
18
            Is there any reason, in your view, as the
19
    manager of the plant, that the Cedar Bay facility
    could not run for 40 or 50 years?
2.0
21
       Α
            No.
22
            And in response to a question, you had said
       0
23
    there was a data room of information that was made
24
    available, I think to FPL; right?
2.5
       Α
            Yes.
```

• And where was that data room?

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2

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- A Physically, I do not know where the data was stored. It was on some -- some website. I don't know where that website -- what server that may have been on.
- Q Do you know what was loaded into that virtual data room?
  - A No. Not completely, no.
    - **Q** Do you know in any respect?
- 10 A I was asked for some information.
- 11 **Q** What were you asked for?
  - A A lot of the same information we've talked about here today. It was in the environmental reports, groundwater monitoring reports, things that would have been generated from the plant that they weren't sure if they had in Charlotte. Almost everything gets copied to Charlotte.
- Q Okay. And so were you asked in writing for the -- for the information to provide for the data room?
- A There were e-mails to supply. Can you look and see if you find this -- a copy of this.
- Q Do you know if those e-mails were produced by
  Cogentrix in response to FIPUG's request for
  information?

- 1 A Yes.
- 2 **Q** You know that they were?
  - A Yes.

3

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8

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10

- **Q** Okay. Were you involved in that process of gathering documents or looking for documents or helping respond to the request?
  - A Just some requests, yes.
- Q You made a comment in answering one of Mr. Truitt's questions about a document, there was some numbers at the bottom, and you said those look like FPL numbers.
- 12 A Yes.
- 13 **Q** Is it your understanding that the numbers on 14 the bottom of, say -- say, Exhibit 2, which is the 15 Florida Power & Light billing statement, August 1, 16 2013, through August 31, 2013, that Bates number is an 17 FPL number; is that right?
- 18 A It may be -- I believe I said that may be an 19 FPL number. That's nothing I put on there.
- 20  $\mathbf{Q}$  Do you know that for a fact, or --
- 21 A No, I don't.
- Q Okay. So another deposition rule is, if you don't know the answer, it's okay to say, I don't know the answer. I don't want you to have to speculate or guess. You made that point. So --

- 1 A I'll pay attention.
- 2 **Q** Okay.

3

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- A Thank you.
- Q Okay. The -- the automated generating control and the manual, that's how I understand it, that the plant is dispatched is really two options; is that correct?
- A When the plant is operating, yes.
- 9 **Q** Okay.
- 10 A Yes.
- And what is your understanding as to why it
  might go automated generating control vis-a-vis
  manual, or the other way around; why it might go
  manual as compared to automated -- automatic
  generating control?
  - A Signal failure, telecommunication failure, inability to -- sometimes, you know, that signal will drop out. Sometimes their computer doesn't work. We don't get a full explanation other than a phone call: Manual dispatched it to 175 megawatts. We'll call you back.
- Q Both forms of communication are telecom; right?
- A There's two separate lines. One is a telephone, and another one is another separate phone

line or a data link. 1 2 Are there any economic differences or reasons as to why one type of dispatch might take place over 3 another that you know of? 4 5 Α No. If there were economic reasons, would you know 6 7 of that? 8 Α No. Who would, the -- Mr. Rudolph would be the 9 Q 10 best person to answer that question? 11 Α No. Who would be? 12 0 13 Α Florida Power & Light dispatches the plant according to what they determine the system needs are. 14 15 That's all the information that we get. Over the course of the years that you ran the 16 Q 17 plant, would you meet with them annually and just kind 18 of sit down and say, we're a partner; we provide you energy. What issues do we have? 19 2.0 Did you ever have those kind of meetings or 21 discussions? 22 Α No. 23 How would you communicate with Florida Power & 24 Light?

As I indicated previously, my communication

-ACCURATE STENOTYPE REPORTERS, INC.-

2.5

would primarily be with the dispatch generation scheduler, try to get a forward look for the next two weeks or the next month, just for ordering coal.

Q Okay. Again, I'm just following up some of the previous questions. You had answered a question; you said that you did not have any notices of violation related to the plant.

Any other types of communications; a warning letter from DEP, any other governmental authority? I want to expand the question a little bit.

A If I understand what you said, you said I responded there had not been any NOVs?

Q That's right.

1.3

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A I recall indicating that there had been two NOVs, or cease-and-desist notices from the City of Jacksonville, who was the compliance authority since I had been there.

**Q** We may be talking past each other, because I'm more familiar with DEP and not the City of Jacksonville.

A None from the DEP, but we did have -- if I recall Mr. Truitt's question, he asked if I was aware of any violations. And there was the incident in 2000 -- pardon me, 2007, and I believe the other was in 2009.

```
1
       0
            No warning letters from the feds?
2
       Α
            No.
            The document that Mr. Truitt showed you that
 3
       Q
    he marked as No. 4 that he got off the website, all
 4
5
    the information related to arsenic and things like
6
    that, based on your information, you would agree that
7
    permit conditions were exceeded based on the
8
    information he showed you?
       A
            Yes.
            And some of those constituencies are not good;
10
       0
11
    correct? Arsenic is a known carcinogen?
12
       Α
            Yes.
13
       Q
            Same question with respect to barium; do you
14
    know?
15
       Α
           Yes.
16
            That it is -- it is a known carcinogen; right?
       Q
           Yes.
17
       Α
           Cadmium, same thing?
18
       Q
19
       Α
           Yes.
           Chromium?
20
       Q
21
            Yes.
       Α
22
            What was the -- what took place on the Cedar
       0
    Bay site before the power plant was built?
23
24
            It had been property that belonged to
2.5
    different owners. As it moved between owners that,
```

you know -- what they call a virgin papermill, my understanding of the term "virgin," they used to bring in lumber.

They had the different -- different materials produced from the paper-making process, and I'm not that familiar with it, but black liquor and green liquor. And there was lime that was used to soften the water. It had a long history as a paper-making facility.

- **Q** Okay. And is it your understanding that some of these exceedances may have related to the prior use of the property?
- A Yes.

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- Q Have you ever looked at possible cost of cleanup that could be associated with these exceedances of these known carcinogens if the power plant was taken down, stopped operating? Would you have to go in and clean up to clean soil standards; do you know?
- A I believe there were two questions in there.

  One was -- one was, have we ever looked at the cost of cleaning it up. No. I'm not sure what the other question was, but there were two parts to that one, if you wouldn't mind.
  - Q Sure. Do you know if you would need to clean

```
it up to, in effect, residential clean soil
1
2
    conditions, or -- you know, there is various levels of
    cleanups. Are you familiar with those?
 3
       Α
           No.
 4
5
       Q
            Okay.
 6
            Well, I know there are lots of different
    standards. I don't know what the level of cleanup is.
7
8
            Do you have any understanding with respect to
       0
    people who own properties that if they have
9
10
    exceedances, that they have some obligation,
11
    potentially, to clean up the property?
12
           No. I'm not aware of those.
       Α
1.3
       Q
            So you've never been in any conversations
    about what potential cost might be to clean up the
14
15
    site if you had to do that?
16
       Α
            No.
17
            Okay. And with respect to the lease agreement
18
    that you have, it's with RockTenn; is that right?
19
       Α
            Yes.
20
       Q
            Okay. And if you -- "you" being your
    company -- decided to say, we're out of the power
21
22
    plant business; we're done; we're turning it off and
23
    walking away from the plant, do you know, would you
```

have to continue to make lease payments to RockTenn?

I don't know. No. I don't know.

24

2.5

- You don't know?
  - A I don't know.
- Q And the lease agreement would -- would address that; correct, with RockTenn, between RockTenn and your company?
  - A Yes.

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**Q** Describe for me the reason why the RockTenn steam agreement was extended.

A The initial term on the steam agreement went through 2016, January 2016, I believe. There were options within that initial contract for two five-year renewals, the best I recall, just, you know, what the original contract was, which would be intended to take that out through or in conjunction with the PPA.

There was a point made this morning about the original -- or maybe it wasn't made, but I believe the original financing of the plant had anticipated a mid 2013 payoff of the original debt. There was a desire to refinance the debt on the plant, but in order to refinance the debt, of course you needed good contracts in place.

So we negotiated with RockTenn for an extension of the existing steam sale agreement to run out concurrent with the term of the PPA. That enabled us to go out, get the lender support that we needed to

refinance the plant.

1.3

2.0

**Q** And why was the RockTenn important as part of your financing package that you shopped?

A The power purchase agreement contains requirements for the facility to be a qualifying facility. In other words, you have to -- it's a cogeneration facility.

Steam energy is used to make electricity, and then after we extract some work from that steam, then it's used for a secondary purpose, such as in a separate industrial process, the RockTenn paper-making facility.

And we have to maintain that qualifying status, which is, a certain amount of the energy per year of electrical energy has to be used for that secondary purpose. That's a condition in the power purchase agreement. So it's -- in order to maintain the PPA condition, we have to have a qualifying use of additional energy or steam, and RockTenn provides that.

- **Q** Do you know what the percentage is in the purchase power agreement that you referenced?
- A That --

MR. WRIGHT: Objection to the form. I think it's vague. What percentage?

```
MR. MOYLE: Would you read back his previous
1
2
       answer, please?
 3
            (Last answer read.)
    BY MR. MOYLE:
 4
            Do you know what that certain amount of energy
5
 6
    that needs to be provided to RockTenn is?
7
            It's 5 percent.
       Α
8
            And do you have an understanding if that is
       0
    only a contractual requirement, or may that also be a
    federal law requirement?
10
11
            It's federal required. That's from the FERC
12
    requirements.
           Over the years RockTenn has received
1.3
       Q
    liquidated damages from Cedar Bay; is that right?
14
15
           I don't know, not in the time that I've been
    there.
16
            Okay. If there were liquidated damages in a
17
    contractual relationship were going to RockTenn, would
18
19
    you be aware of that, or would that be up in
    Charlotte?
2.0
21
            Yes. If there had been liquidated damages
22
    incurred while I was there, I would be aware of that.
23
            Because you have an obligation under the
24
    contract to provide them certain amounts of steam;
2.5
    right?
```

A Yes.

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- Q Okay. In looking at some of these documents, there was a long period of time where y'all were not running in the last few years; correct?
- A Yes.
- **Q** And what time frame was that when you weren't running?
- A Depending on the year, but in general, mid, early December through perhaps late February or early March over the last two or three-year period.
- Q And in that, say, a three-month time when you're not running, you don't provide any steam to RockTenn?
- 14 A We don't, no.
  - Q And do you have an understanding whether -whether RockTenn has any contractual claw-back rights if steam is not being provided?
- 18 A They can self supply their steam. They have 19 package boilers.
- Q And if -- does RockTenn have the ability to
  put to you their -- what, their fiber rejects; is that
  right?
- 23 A Yes.
- Q Do you have the ability to take all the fiber rejects that they put to you?

- A We take all the fiber rejects they put to us, yes.
  - ${f Q}$  Have you always taken all the fiber rejects that they put to you?
    - A In the time that I've been there, yes.
  - **Q** Tell me your understanding of the distinction between hazardous waste and hazardous materials.
  - A Material is going to be hazardous just by the nature of what it is. But a waste would be something that perhaps did not start out, or you mix something with it, so then it became hazardous.
  - And there's a lot of different characteristics, as I understand it, from that particular environmental based on ignitability, or flammability, or corrosivity, or -- I can't even begin to list off all the different characteristics that -- in that regulation which would make it hazardous.
  - Q And just to be clear, so you do generate hazardous waste, but you have no hazardous materials on site; correct?
- 21 A That's correct.
- 22 **Q** Okay.
- 23 A Yes.

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Q Okay. When someone asks you at a social event -- and you don't have a lot of time, and you

don't have any documents with you, when someone asks you who owns the Cedar Bay facility, how do you answer that question?

- A Cedar Bay Generating Company.
- Q And then they say, oh, is that -- is that affiliated with anybody else?
  - A Yes.

1.3

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O Who?

A There's upstream companies, you know. In my awareness or my involvement, I don't know exactly how the order proceeds, but I've seen historical documents that references Cedar Bay/Gray Hawk. But ultimately, I think those were all acquired -- all those companies, however that shakes out, that was -- that was originally privately held.

Then Goldman Sachs owned Cogentrix or those entities, and then Carlyle owns the companies or those interests, purchased those assets.

- **Q** So to stick with your upstream analogy, the headwater of the spring would be Carlyle?
- A That's as far up as I know it to go, yes.
- **Q** How well versed do you consider yourself with respect to the economics of the -- of the plant?
- A Could you give me an idea of what you mean by "well versed"?

**Q** I want to have a conversation with you about the plant and the economics, you know. Are you comfortable with my doing so?

A My focus is on the operation and the maintenance charges of the plant; what does it cost to operate it and maintain it.

**Q** And what does it cost to operate it and maintain it on an annual basis?

A In that broad sense, I don't know. I look at it in terms of, I know approximately what the chemicals are; I know approximately what the coal may be, you know, but that sum total? I'm sorry, I don't have that number off the top of my head.

Q You answered Mr. Truitt, you said, yeah, it's profitable; it makes money. So I assumed you had some basis for that answer; right?

A Yes.

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Q What was the basis for that answer?

A I look at a budget variance report versus, you know, what was budgeted and what was received on capacity payments, energy payments, and steam payments, and look at the -- I will skim on down and look, and yes, we had a positive variance for the month.

Q Have there been months when you've had

negative variances?

1.3

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A In the 2006-2007 time frame, there were -- there were perhaps negative variances.

Q And in terms of what you look at, it's revenue and expenses; is that right?

A The bottom line, did we -- did we -- were we profitable for that operating month? Yes.

**Q** And do you know, when you look at that report that we're talking about, whether interest payments are reflected in that report or not?

A I don't know. Interest payments, as I said, I would -- I focus on the operating costs and the maintenance costs.

Q My review of a lot of these financial documents suggest to me that there is not much profit in this operation at the end of the day, after a lot of things are paid. That's a very broad statement and a generalization. But would you agree with that characterization?

A I would defer that one to Mr. Rudolph.

After -- I tried accounting twice in college; it made absolutely no sense to me. And I'm not being -- I mean, there's things that take place for accounting that -- you know, there's all these things that get added in. So I don't know, Jon.

1 0 I appreciate that answer. And you and I have 2 a shared similarity in that respect. And I would rather ask you that question as the plant manager, 3 because I haven't had a chance to speak to Mr. Rudolph 4 yet, but he's going to know a lot of accounting terms 5 6 that will probably have me scratching my head. 7 So just kind of at the end of the day, can you 8 answer the question as a general term? I understand you're more comfortable with him answering it. MR. WRIGHT: I'm going to object. He's 10 11 answered the question. He said, I don't know. 12 can try again, but he is -- he said, I don't know. BY MR. MOYLE: 1.3

- Q You don't know the answer to the question? You don't know?
- 16 A I do not know.

14

15

21

22

23

- Q Okay. And a similar question with respect
  to -- you have talked about environmental. I guess
  you have more familiarity with environmental matters;
  tis that correct?
  - A I have more familiarity with environmental than accounting for sure.
  - Q Okay. What is your current employee head count at the facility?
- 25 A 63 full-time employees.

Q If this deal is approved by the Public Service Commission, will those employees still have jobs; do you know?

A As I understand it, part of the petition is that Cedar Bay Operating Services would be retained to provide the O&M services they're currently providing.

Q And how long does that contract go?

A I don't know. I'm not aware of the contract. I believe that was the concept. But I'm not sure of the term of -- I don't know that there's a contract that exists for that right now. I'm not aware.

Q Let's go back to that exhibit that we talked about. It's --

MR. WRIGHT: Jon, just ask you to clarify what contract you are talking about, because I think you guys were talking past each other.

17 BY MR. MOYLE:

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**Q** Okay. Do you have what's been marked as Exhibit 3? It's the slide show presentation that y'all presented to staff?

A Yes. Yes. Yes.

Q On page 5, there's a -- the slide is entitled, "Commercial Overview, Key Contracts," and there's one that says "O&M," and it says, "Cedar Bay Operating Services, LLC."

1 Was that the contract that we were just 2 talking about --Yes. 3 Α -- for operation and maintenance? Okay. 4 And do you know how long the term of this 5 6 contract is? 7 Α No. The current contract, no. 8 But your understanding is that if FPL -- if 0 the commission approves FPL buying this, then they will assume that contract; is that right? 10 11 I believe that would be -- my understanding -a separate contract with Cedar Bay Operating Services 12 for O&M. 1.3 If the employees are let go, do you know if 14 15 the -- if FPL would be responsible for that, assuming the PSC approves this deal? 16 17 MR. WRIGHT: Object to the form. It calls for speculation. You can answer if you have an answer. 18 19 If the petition is approved, I don't know what 20 the plans are for the operation of the plant. 21 BY MR. MOYLE: 22 Have you read FPL's petition? 23 No, I haven't. 24 Q I will represent to you that part of their petition says they're thinking that they will probably 2.5

close it down after they get this Sabal Trail gas line 1 2 in, but you don't have any information on that? I read the press release. 3 0 Do you know the origins of the deal to buy the 4 5 Cedar Bay facility? 6 Α No. 7 You -- in response to a question I asked you 0 8 about the head of the spring, in terms of the ultimate owner of the operation, you had mentioned Goldman 9 Sachs. 10 11 Does Goldman Sachs currently have an interest in this facility; do you know? 12 1.3 Α No. Did they previously have an interest? 14 Q 15 Α Yes. What was their interest, if you know? 16 Q They had owned Cogentrix and the facilities 17 for a period of time from 2003 or '04 through the time 18 that Goldman bought the company. 19 And then Goldman owned it -- so the head of 2.0 0 the spring was Goldman when Goldman owned it? 21 22 It was Goldman. Now it's Carlyle. I may have 23 misspoke that one. 24 Are you aware if FPL has any security interest

in the property?

2.5

```
My understanding, I believe within the PPA,
1
2
    they probably have some security interest or rights,
    but that's -- that's not anything that I have specific
 3
 4
    knowledge of.
5
            So if they have a mortgage on the property,
 6
    you would maybe know that; maybe not?
7
       Α
            Yes.
8
            Do you know if they have a mortgage on the
    property?
9
            I do not know.
10
            Do you understand -- do you have information
11
       Q
    about any kind of bonus payment that is due to the
12
    contractor who does the operations and maintenance of
1.3
    the facility?
14
15
            Not sure I understand that question.
            All right. So this is that Cedar Bay
16
       Q
    Operating Services, LLC.
17
18
       Α
            Yes.
19
            They run the plant; right?
       Q
20
       Α
            That's -- yes.
21
            Yeah. So in terms of the operator, we could
       0
22
    agree it's Cedar Bay Operating Services, LLC; correct?
23
       Α
            Yes.
24
       Q
            And they are downstream, but ultimately owned
```

by the same upstream owner, the Carlyle Group; is that

2.5

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1
    right?
2
            Ultimately, yes.
 3
       Q
            Okay. And are you aware if there is a
 4
    provision in that contract, or are you aware if there
5
    are bonus payments made to them for operating the
6
    plant?
7
            To the -- the entity itself?
       Α
8
            Right.
       0
       Α
            No.
9
            If there were bonus payments, I mean, that
10
       0
11
    would just be something that, to the previous point;
12
    you don't get into the financials that much; there may
1.3
    be; there may not be; is that right?
14
            Yes.
       Α
15
            MR. MOYLE: Let's do this. I have a couple
       documents I would like to walk through. Let's take
16
       a little break; we'll come back in five minutes,
17
18
       and we'll go through some documents.
19
            (Short recess.)
2.0
            MR. MOYLE: All right. So we're back on the
21
       record, and I'm going to go through some documents
22
       with you in a moment.
23
    BY MR. MOYLE:
24
       Q
            I have just a -- couple of questions.
2.5
            And just so the record is clear, you and I
```

```
were talking, using the analogy, the head of the
1
2
    stream. And you identified Carlyle as the head of the
3
    stream.
            But we would agree -- you could agree with me
 4
5
    that with respect to the real party in interest in
6
    this transaction, with respect to your organization,
7
    the real party in interest is the Carlyle Group;
    correct?
8
            MR. WRIGHT: You can answer the question.
10
       Α
            Yes.
11
    BY MR. MOYLE:
12
       Q
           And do you know who negotiated this deal --
13
       Α
           No.
           -- on behalf of --
14
       Q
15
            Sorry.
       Α
           -- your entity?
16
       Q
17
       Α
            No.
            And your present direct report upstream is
18
       Q
    who?
19
20
       Α
            I directly report to Mr. Cliff Evans.
21
            And he's with us today; right?
       Q
22
       Α
            Yes.
23
            Okay. And then how do you report to him
       Q
24
    typically?
2.5
          We have a weekly phone call, just -- where all
```

```
the -- all the plants, or representatives of the
1
2
    plants discuss any significant issues at the plant.
                                                           Ι
    do some e-mails, questions, responses; might be a
 3
 4
    phone call.
            If FPL says they're calling you up, and
5
6
    they're going to decommit the plant, do you inform him
7
    of that or no --
8
       Α
           Yes.
           -- typically?
9
       Q
10
       Α
           Yes.
11
           How do you do that?
       Q
12
       Α
            E-mail. Let several parties know at one time.
1.3
       Q
            Is e-mail -- if an issue comes up, let's call
    it on a one-to-ten scale, it's a seven or eight, would
14
15
    you likewise e-mail and communicate with him via
    e-mail?
16
            MR. WRIGHT: Object to the form. I don't have
17
18
       any idea what you meant of seven or eight.
            MR. MOYLE: On a one to ten.
19
20
            MR. WRIGHT: What's the scale?
21
            MR. MOYLE: One (sic) is, Houston, we have a
22
       really bad problem, and one is minimal.
23
    BY MR. MOYLE:
24
       Q
           Do you understand my question? It's probably
    not the best. I'm just trying to understand how you
2.5
```

```
engage with him; whether you call him, whether you
1
2
    e-mail him, whether it depends on the factual
    situation on the ground; some you call; some you
 3
    e-mail.
 4
            Just help me understand your communication
 5
6
    flow, please.
7
       Α
            I have to answer your question as yes.
8
            Well, my question was: Describe your
       0
    communications with Mr. Evans, if you would.
9
10
           As you -- as I answered, you said it could be
11
    an e-mail; it could be a phone call; it could be any
    of those.
12
1.3
       Q
            What -- what, in your mind, makes the
    difference as to whether it's an e-mail or a phone
14
15
    call?
16
           Location, significance; several factors.
       Α
```

- Q If it's more significant, how would you communicate with him?
  - A I'm having a difficult time trying to put this into perspective of some "yes" or "no," or here is how I do it. I can give you examples, maybe, perhaps, but, I mean, that's no more definite than the question as I understand it right now.
    - Q Well, give me an example.

19

20

21

22

23

24

25 A If I'm in the control room, and the plant is

upset, I would give him a phone call. Or I might send him an e-mail from the smart phone.

If I get a phone call from the plant after hours, I may just send him an e-mail. If it's daylight hours, I might give him a phone call.

It's -- each and every situation, depending upon the severity or the time of day or where I'm located, even perhaps where I believe him to be located might result in a different type of communication.

- Q If it was a more severe situation, are you more inclined to call him or send him an e-mail?
- 12 A I would call, if I could reach him.
- Q Do you have interactions and communications with Mr. Neff or Mr. Rudolph regularly?
  - A Not regular, no.

2.5

- Q When you do communicate with them, in what context is it?
- 18 A Mr. Neff, e-mail.
  - Q And what is that typically about? Is it a quarterly meeting or an annual meeting? Just give me a little feel for your relationship with Mr. Neff.
  - A With Mr. Neff, as the -- being responsible for environmental, if we've got a new permit, I would send him an e-mail saying, Rick, we've received a new permit. Not a tremendous amount of communication with

either one of those individuals. 1 2 Mr. Rudolph, any communication or just -describe that for me, please. 3 He schedules a conference call once a month to 4 go over the financial results. He's the host of that 5 6 call that we participate in. How many people are on that call? 7 I don't know. 8 Α A lot? 9 Q What's -- I don't know what "a lot" means. 10 Ιt 11 would be --But it's a monthly call. I mean, you know, 12 Q 1.3 you've been on it -- how many times have you been on that monthly call? 14 15 There are plant managers; there are finance 16 managers, and there are management committee members. 17 And what's the purpose, to go over the financials of each plant? 18 19 They go over the financial results for each 20 plant. 21 0 For all of the plants that are owned by 22 Cogentrix or only the ones for which you have

A All of the Cogentrix facilities.

23

24

2.5

responsibility?

Q Because you have just responsibility for

```
Georgia plants and the one in Florida; is that right,
1
2
    as vice-president of --
            The Cedar Bay and one of the Georgia plants.
 3
            What's Marlin?
       0
 4
            Marlin is the name that was assigned to the
5
 6
    FPL inquiry about purchasing Cedar Bay.
7
            Who assigned that name to it?
       Q
            I don't know.
8
       А
            You said, about FPL's inquiry of purchasing
9
       Q
10
    Cedar Bay. I assume, then, they contacted you about
11
    purchasing the power plant; is that right, based on
12
    your answer?
1.3
       Α
           No.
            Did you contact them about purchasing it?
14
       Q
15
       Α
            No.
            How did it happen? I mean, there's two
16
       Q
    parties to the deal. How -- who contacted who?
17
            Who is "you"?
18
       Α
19
            "You" is your upstream real party in interest
       Q
20
    and everybody downstream.
21
            I don't know who contacted -- when this
22
    occurred. I was only made aware of it sometime after
23
    there had been some discussions.
24
       Q
           Who made you aware of it?
```

Actually I inquired, based on some of the

2.5

information that I had been requested to supply. 1 2 there something else -- is there something going on? Who did you inquire of? 3 Q Α I inquired of my asset manager at that time. 4 Who was that? 5 0 6 Α Colin Franceschi. 7 Is he still with the company? Q 8 Α Yes. What's his position? 9 Q 10 Α Director of Asset Management, I believe. 11 And then why did you inquire and ask, what's Q 12 going on? Because you told me earlier in the 1.3 deposition that you typically didn't do that. You just provided information and didn't ask the why 14 15 question. So why in this situation did you ask the why 16 17 question? 18 Typically I don't ask, but based on the type 19 of information, I had -- it's not the type of 20 information that I'm asked on a regular basis, so I 21 inquired. 22 Okay. I'm sorry. My apologies. 0 I talked 23 over you. 24 What was the information that you were being

-ACCURATE STENOTYPE REPORTERS, INC. -

asked to provide that piqued your interest to the

extent that you asked the why question? 1 2 Backfilling some of the environmental or historical records. 3 What does that mean? 0 5 Backfilling environmental or historical 6 records. Can you fill in a data gap here or fill in a 7 data gap there. They didn't have all the records in Charlotte. 8 So what did you do? Q Scanned them and sent them. 10 11 I assume you had multiple inquiries like this Q 12 for information? More than one. 1.3 Α Was what prompted you to ask the why question 14 15 here the content of the information, or kind of the timing? Like, was this an early request, give me the 16 environmental? 17 Content of the information. 18 Do you have a list -- have you seen a list of 19 20 all the materials that may have been provided to FPL 21 as part of a due diligence inquiry? 22 Α No.

-ACCURATE STENOTYPE REPORTERS, INC. -

Do you know if FPL did a due diligence

23

24

2.5

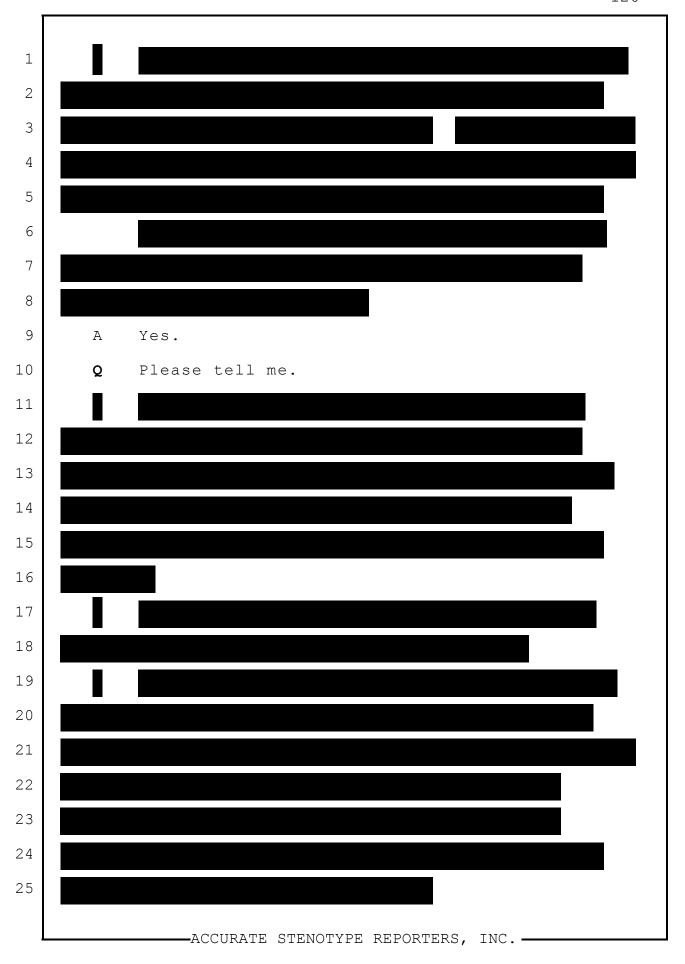
inquiry?

Α

No.

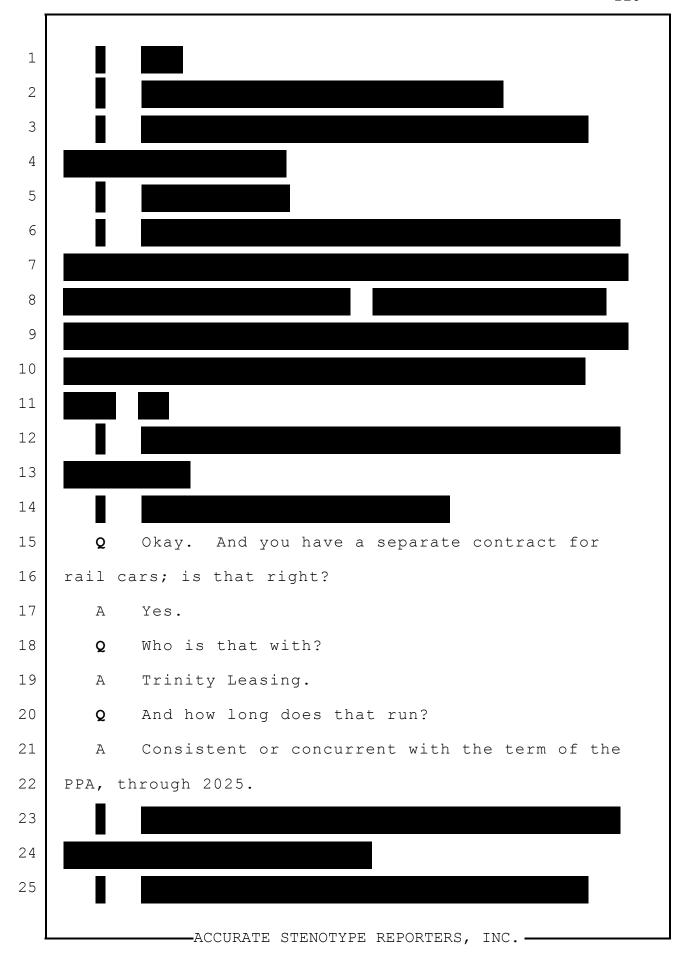
1 0 If anyone in your organization knew -- knew 2 that, who might that be? I don't know. 3 In your organization, do you know who had kind 0 4 5 of key point of contact with FPL related to this deal? 6 Α No. 7 Schef, I have some documents I'm MR. MOYLE: 8 going to use with the witness. Kind of like 9 Mr. Truitt did, what I was going to do was, you know, hand them out -- they're all confidential --10 11 and ask him, you know, about those documents. 12 may be the right witness; he may not be the right witness. 1.3 14 What I was going to do, like Mr. Truitt did, 15 hand them, ask the parties to retain them -- you know, we'll probably see them again tomorrow -- and 16 17 just handle it that way. So is that okay? 18 MR. WRIGHT: Yeah. Everybody here is covered 19 by either the notice of intent or a confidentiality 20 agreement. So that's fine. 21 It's your intent to recollect them from the 22 parties when you're done with them tomorrow? 23 just asking. 24 MR. MOYLE: I'm not sure I've crossed that 2.5 bridge.

```
1
            MR. WRIGHT: Then we shall cross it when we
2
       get to it.
            MR. MOYLE: For the record, the documents I
 3
       brought are in red folders, designating their
 4
       confidential nature.
5
 6
            MR. BUTLER: Nice touch. Thank you.
7
    BY MR. MOYLE:
8
            I'm showing you a document that's entitled
       0
    "2014 Cogentrix Energy Power Management, Business Plan
9
    Objectives."
10
11
            Have you ever seen this document before?
12
       Α
           No.
13
            MR. WRIGHT: Jon, are you going to designate
14
       this as an exhibit or not?
15
            MR. MOYLE: I plan to.
16
           MR. WRIGHT: Do you want to do that now?
            MR. MOYLE: Sure. I think it will be 4.
17
18
            THE REPORTER:
                           5.
           MR. WRIGHT: I think it will be 5.
19
20
            (Discussion off the record.)
21
            (Exhibit No. 5 was identified for the record.)
22
    BY MR. MOYLE:
23
            Let me refer you to page 3 of this document.
    At the top, it's entitled, "Cedar Bay."
24
2.5
       Α
            Yes.
```



Do you have to make this decision anytime soon 1 0 as to which direction you're going to go? 2 I'm trying to remember the specifics of the --3 of the process. I would say a little bit later on 4 5 this summer sometime, by a little bit later on, in the time frame, I think we have to indicate 6 7 or designate which -- which option we wanted to 8 pursue. Will you be making this decision? Q That would -- that would be a discussion, but 10 11 I wouldn't make the final decision, no. 12 Who would? Q Somewhere between the senior vice-presidents, 1.3 14 the management committee, and legal in terms of 15 acknowledging or signing a contract. 16 17 18 19 20 21 22 Do you have an understanding as to what's 23 being referenced there? 24 No. 2.5 -ACCURATE STENOTYPE REPORTERS, INC.

Do you have an understanding of -- I mean, is this a business plan for 2014, and we're now in 2015; correct? Α Yes. MR. BUTLER: I'm going to object to the predicate to that question, Jon. I'm not sure where you're getting this is a business plan for 2014. It was presented in October of 2014, which seems a little late to be presenting a 2014 business plan. Is there something other than just what you're reading on here that you are referring to? MR. MOYLE: No, I -- point well taken. me just rephrase. BY MR. MOYLE: -ACCURATE STENOTYPE REPORTERS, INC. -



1	
2	
3	
4	<b>Q</b> Right. Do you know how they charge you for
5	the rail cars? Is it on a per-mile basis?
6	A Could you explain what you mean by "who's
7	charging"?
8	${f Q}$ The lease the contractual arrangement, the
9	lease of the rail cars, do you know how, how much
10	money you pay them is determined?
11	A That's a flat fee per month per car, flat
12	rate.
13	$oldsymbol{Q}$ Do you have to use the cars in order to make
14	the payment?
15	A No.
16	
17	
18	
19	
20	
21	$oldsymbol{Q}$ Do you know how much that contract is on an
22	annual basis?
23	
24	
25	
	ACCURATE STENOTYPE REPORTERS, INC.

1 2 Are you aware of anything in the contract that lets you not have to pay that through the end of the 3 lease? 4 5 I haven't looked into that part of it. Q But you're not aware of anything? 6 7 I haven't looked into it. No, I'm not. Α 8 Flip the page, if you would, to page 4. There 0 is a bullet here that says, "Pursue appeal of property 9 tax assessment, ongoing." 10 11 Do you have any information about that? We did appeal to Duval County about the basis 12 Α 1.3 for the property tax assessment. Were you involved in that process, in that 14 15 decision to do that, or --16 Α Two parts to that one. Yes, I was involved with the process. No, I did not make the decision to 17 do it. 18 19 Do you know who made the decision? Q 20 Α No. 21 It was made upstream in Charlotte? Q 22 That would have -- yes. 23 Or Washington, D.C.? Q 24 Α I don't know. 2.5 Where is Carlyle headquartered; do you know? Q

- A I don't know.
  - **Q** So what's the status of the appeal of the property tax assessment?
- A I don't believe there's any progress on that at the moment.
- **Q** Do you know what year's taxes were appealed?
- 7 A Yes.

1

2

3

4

5

6

8

9

- **Q** What?
- A 2013, starting year.
- Q And what were -- what was -- what was the basis of the appeal? What did you all say to the property appraiser? It's Duval County; is that right?
- 13 A Yes.
- 14 **Q** Tell me about your contention with respect to 15 the property appraiser.
- 16 A I don't know what the contention was. I just 17 host visitors.
- 19 A No.
- 20 Q Out of the -- the three people remaining that
- 21 I get to talk to, who do you think would be most
- 22 knowledgeable about that?
- 23 A I don't know. They all may have some
- 24 awareness, but I don't know who might be most
- 25 knowledgeable.

**Q** Do you know if an appraisal was prepared on your behalf to submit as part of the information provided to the property appraiser or to the value adjustment board?

A I don't know if an appraisal was conducted or performed or not. I'm not aware of it.

**Q** Are you aware of any appraisals being performed on the Cedar Bay Generating project?

A We -- yes.

1

2

3

4

5

6

7

8

11

12

1.3

14

15

16

17

18

19

2.0

21

10 Q Please tell me about what you know.

A We have had consultants on site as part of the -- as part of this tax appeal, in conjunction with actually visitors from Duval County. They went around and measured, and tried to get a better understanding of what Duval County felt versus what Cogentrix felt was a -- would be an appropriate value to assess on the property.

Q My question was pretty broad with respect to appraisals --

- A Yes.
- Q -- appraisers formed.
- 22 A Yes.
- 23 **Q** Any others that you're aware of?
- A Yes. We've had appraisals of the fair ground
  lease value to discuss with RockTenn, to value the

property and come up with a fair ground lease value.

- Q When did these discussions take place?
- A We had an appraisal done late last year, I believe. There's -- within the ground lease, this -- this is the point in the ground lease where we get to discuss any revaluation of the ground lease value, so we had one done.
- Q And why does that factor into the ground lease, the appraisal? Does that change how much you pay for the ground lease? I mean --
- 11 A Yes.

1

2

3

4

5

6

7

8

9

10

14

15

16

17

18

19

20

- 12 **Q** -- help me understand that. How does it 13 change it?
  - A We have the opportunity to reset the value.

    They have the opportunity, the parties have the opportunity to reset the ground lease value that was in the original ground lease.
  - Q Okay. And was that -- was that done; and if it was done, what was the result? Did the lease payments go up or go down or stay the same?
- 21 A Not determined yet.
- 22 **Q** It's still in process?
- 23 A Yes.
- 24 Q Have the appraisals been performed?
- 25 A Yes.

- Q And it's your understanding that the
  appraisals only valued the land?

  A That was -- that appraisal, yes, was to value
  - **Q** Okay. Back to my big, broad question. Are you aware of any other appraisals --

the land and assign an appropriate lease value to the

A Yes.

land.

4

5

6

7

8

10

11

12

- Q -- that have been done? Please tell me.
- A Under the PPA, there's a requirement that we have two independent agencies appraise the value of the Cedar Bay Generating facility.
- 13 **Q** How often?
- 14 A Annually.
- 15 **Q** Who -- who did that for you? Do you know the 16 name of the company?
- A Most recently Burns & McDonald and Loomis
  Consulting.
- 19 **Q** Do they value the purchase power agreement 20 separately as part of that work?
- 21 A No.
- Q Are you aware, has Cedar Bay Generating or any of the related entities, has there ever been a point in time when you were in default of the purchase power agreement?

- 1 Α No. 2 There wasn't uh-oh, we have a problem, and we have time to cure? Any kind of issue? 3 4 Α To my knowledge, no. If you were in default, would that be 5 6 something that you would know, or would that be a 7 Charlotte issue? If we were, had been since 2006, I would know. 8 You believe? 9 Q From 2006 through -- through right now, I 10 11 would know if there had been an issue of default. 12 Q Why did you refinance? Why was this deal refinanced? 1.3 The original term on the loan was -- my 14 15 understanding of the financing -- the original term on the loan was through June of 2013. That's -- that's 16 17 like when the big payment or the balloon payment or the balance was due. 18 So there was a need to refinance the debt. 19 20 The debt wasn't paid off, my understanding. 21 Okay. Any other appraisals? 0 22 Α No.
  - A If the appraisal was performed, and people

would be aware of them, I assume; correct?

23

24

2.5

If there were other appraisals performed, you

```
visited the plant site, I would know about those.
1
           You have a pretty good idea who's on the
2
    property, who's -- I mean, other than your employees,
3
    but somebody from outside coming on, that information
4
5
    generally flows up to you?
6
       Α
           Yes.
7
           All right. Continuing with this exhibit that
       0
8
    I provided to you, it says,
9
10
11
            Do you know what is being referenced there?
12
       Α
            No.
13
       Q
           How about,
14
15
           No.
       Α
16
       Q
            Okay.
17
            MR. MOYLE: Let's go ahead, and if I could, I
       will give you that copy to mark as?
18
            THE REPORTER: 5.
19
20
            (Exhibit No. 5 was previously identified for
       the record.)
21
22
           MR. BUTLER: Jon, are you going to mark this
23
       one?
24
           MR. MOYLE: Yes. That would be 6.
2.5
            (Exhibit No. 6 was identified for the record.)
```

```
BY MR. MOYLE:
1
2
            I have before you a document that's been
    marked Exhibit 6 to your deposition.
3
            Have you seen this document before?
 4
5
            No.
       Α
 6
            Do you know who Mark Chaffee is?
       Q
7
       Α
            Yes.
            Who is he?
8
       0
            Engineering department in Charlotte.
9
       Α
10
       0
            How about Richard Gray?
11
       Α
            Yes.
12
            Who is he?
       Q
13
       Α
            Engineering group in Charlotte.
            Okay. And does this relate to the question
14
       Q
15
    you got earlier from Mr. Truitt about, do you know
    about estimates for demolition of Cedar Bay?
16
17
                         I'm going to object.
            MR. WRIGHT:
18
       testified he has never seen this document before.
19
       If you want to give him time to look at it, he can
2.0
       look at it. But he has said he's never seen it
21
       before.
22
                         I would also object. I believe
            MR. BUTLER:
       earlier the earlier references were --
23
            THE REPORTER: I'm sorry?
24
2.5
            MR. WRIGHT: Yeah, I missed that. Would you
```

restate what you just said, please?

MR. BUTLER: I also object to the form of the question. I think the earlier references he cited were to dismantlement, not to demolition.

BY MR. MOYLE:

1

2

3

4

5

6

7

8

9

10

11

12

1.3

14

17

18

19

2.0

21

22

23

24

2.5

Q So, go ahead and take a minute and look at the document if you would, and I'll rephrase.

Tell me whenever you --

- A I'm ready.
- Q The dismantlement study that you had referenced earlier, would that be something different from a -- looking at demolition, do you know? Is there a difference between dismantlement and demolition?
- 15 A Yes.
- 16 And what's that difference?
  - "dismantlement" and "disassembly," I believe as kind of indicated down there, that would be taking it apart in a defined manner or a nondestructive manner so that it could be put together at some other site. I'm aware that that happens sometimes with other types of equipment.
  - The other demolition is, tear it down, sell it for scrap metal. Perhaps sell some of the -- some of

```
the equipment. Mostly you're going for scrap value of
1
2
    the equipment, my understanding.
            So are you aware that the company apparently
 3
       Q
    got a demolition estimate for Cedar Bay?
 4
5
       Α
            Yes.
 6
            Were you aware before I showed you this
7
    document?
8
       Α
           Yes.
            Okay. And why did they do that?
       Q
            I'm not exactly sure. I don't know the reason
10
11
    for that study, no.
12
            How did you know that -- how did you know
    about a demolition report?
1.3
            I had some site visitors sometime last year.
14
15
           Do you know if this demolition study was done
    as part and parcel of the discussions with FPL about
16
    buying the facility, or was it done separate and apart
17
    from that, or do you just not have any information
18
    about that?
19
2.0
       Α
           Yes.
21
            I asked three questions.
       0
22
            I know you did. I was going to let you off on
23
    it that time.
24
           Yes, it was done as part of the -- part of the
```

2.5

FPL process.

```
Do you know why -- well, you don't know why it
1
       0
2
    was done?
            No.
 3
       Α
 4
            Do you know if the --
5
6
            Do you know if that's something that's being
7
    talked about or is being actively considered?
       Α
8
            No.
                         I object. It assumes a fact not
9
            MR. WRIGHT:
       apparently in evidence to me. I see it on the
10
11
       second page, Jon. In the highlight you had
12
                             but on the second page it does
                         Go ahead.
13
14
    BY MR. MOYLE:
15
            So, is that news to you?
            That's news. No, I'm not aware of any
16
    plans -- whatever your previous question was, no.
17
           Let's be clear. I know you've been going at
18
    it for a while, but let me be clear.
19
2.0
       Α
            This is a long few seconds.
21
            The -- you're not aware of -- you haven't been
       0
22
    involved or been in any discussions or have any
23
    information about plans to take the Cedar Bay unit and
    reassemble it elsewhere?
24
2.5
       Α
           No.
```

```
MR. MOYLE: Okay. Are we good on that? We've
1
2
       got it marked?
            THE REPORTER: I don't have one. Thank you.
 3
           MR. MOYLE: That's 6.
 4
    BY MR. MOYLE:
5
6
           Do you routinely get quarterly income
7
    statements?
8
       Α
           No.
            So when you have this monthly financial call,
9
       Q
    what documents do you typically have in front of you
10
11
    for that call?
12
            There's the monthly management report.
           (Tendering document.)
13
       Q
           Is this for me?
14
       Α
15
           That's for you and your lawyer just to look
       Q
16
    at.
17
           Have you seen this document before or
    something like this that has the information that set
18
    forth?
19
20
       Α
           No.
           Let's just do this, so -- I'll give you a copy
21
       Q
22
    of it.
23
            MR. BUTLER: Are we now getting a copy of
24
       this?
2.5
           MR. MOYLE: (Nodding head affirmatively.)
```

```
MS. BARRERA: Is this going to be 7?
1
2
           MR. BUTLER: Is this going to be 7?
           MR. MOYLE: 7.
 3
            (Exhibit No. 7 was identified for the record.)
 4
5
           MR. MOYLE: Let me grab that one back.
 6
       my original.
7
           Schef, can I get that one back?
8
           MR. WRIGHT: Oh, sure. Sorry.
    BY MR. MOYLE:
9
           Okay. So I'm showing you a document that's --
10
       0
11
    it has a number on it, CB 0009896. It will be marked
    as Exhibit No. 7 to your deposition.
12
           At the left it's entitled "Cedar Bay
13
    Generating Company, LP, Income Statement, First
14
15
    Ouarter Forecast."
16
           As the plant manager, do you see forecasts
    such as this, income statement forecast?
17
18
       Α
           No.
19
           MR. BUTLER: Jon, may I ask you -- this is in
20
       a pretty unusual format. Is this how you received
21
       the document?
22
           MR. MOYLE: Yes.
23
           MR. BUTLER: Okay.
24
    BY MR. MOYLE:
2.5
          Let me just refer you to page 8. The first
```

quarter of 2015, it's over; right? 1 2 Α Yes. And this was a forecast -- at least by its 3 0 terms -- for 2015. Down at the bottom of page 8 --4 5 and I've highlighted it -- there is lines, 6 consolidated net income or loss, net income or loss. 7 There appears to be some losses reflected in 8 this spreadsheet; correct? Α I don't know. MR. WRIGHT: I'm going to object. He's never 10 seen this before. 11 12 MR. BUTLER: It sort of goes to my question. It looks like a series of values that would 13 14 normally go into columns of some sort without 15 headings to them, but they aren't. Do you know from what you were able to look at 16 what the values on here, each of these that are 17 18 appearing sequentially represent? MR. MOYLE: No. That's why -- that's why, you 19 20 know, I'm asking questions in a discovery depo. I 21 don't know. I got this, and I'm trying to figure 22 it out. 23 MR. BUTLER: All right. 24 MS. BARRERA: Who did you get it from? 2.5 MR. MOYLE: Cogentrix. Let's go ahead. We'll

```
1
       just mark it.
            (Exhibit No. 8 was identified for the record.)
2
    BY MR. MOYLE:
3
 4
       Q
            Do you know who -- who prepared the appraisal
5
    for you with respect to the RockTenn valuation
6
    process?
7
            For clarification, the ground lease?
       Α
8
            Right.
       0
            We used Ennis -- Ennis & Mullen I believe was
9
       Α
    the name of the appraisal firm in Jacksonville.
10
11
            Did Navigant prepare a report for the other
12
    side --
13
       Α
           Yes.
14
           -- do you know?
       Q
15
       Α
           Yes.
           They did?
16
       Q
17
       Α
           Yes.
            And it's your understanding that all these,
18
       Q
19
    again, related to ground lease, didn't get into the
2.0
    value of the power plant?
21
            Would you say that again?
       Α
22
                   That all the appraisal work we're
       0
            Sure.
23
    talking about now was looking at the value of the
24
    ground lease, like what this property could be used
2.5
    for if you put condos up or, you know, something else;
```

```
that they didn't really try to value the power plant?
1
2
            MR. WRIGHT: Just to clarify, when you say
       "all the appraisal work," do you mean -- do you
 3
       mean the appraisal done by Ennis & Mullen for Cedar
 4
       Bay and by Navigant for RockTenn?
 5
 6
           MR. MOYLE: Yes.
7
           MR. WRIGHT: Okay.
       Α
8
           Yes. It's supposed to be for the property as
    it sits, as it exists, bare.
9
            (Exhibit No. 8 was identified for the record.)
10
11
    BY MR. MOYLE:
12
           I'm showing you a document that I'll go ahead
    and mark as No. 8 to your deposition.
1.3
            Have you seen this document before?
14
15
           I'm trying to recall. I don't have a specific
    recollection of it, but it certainly has my name on
16
    it.
17
           And there's reference in here about making
18
19
    calls to high-ranking officers within JEA.
2.0
            Do you have any recollection about that topic
21
    or subject matter?
22
           No, I don't recall.
23
            Do you know, has the closing being delayed by
24
    JEA?
2.5
           MR. BUTLER: Jon, closing of what are you
```

```
referring to?
1
2
            MR. MOYLE:
                       The $250 million refinancing.
            MR. BUTLER: Okay.
 3
            I don't recall what that was.
 4
    BY MR. MOYLE:
5
6
            And who's Marilyn?
7
       Α
            With reference to JEA, that was our account
    representative with Jacksonville Electric Facilities.
8
            Who is Gary?
       Q
            I don't recall.
10
11
            So you said in the e-mail, I called her again
       Q
12
    and asked her to please call Gary, et cetera, to get
    updates.
13
14
            Do you recall whether Gary was with JEA, or
15
    just no recollection at all?
16
           No recollection.
       Α
17
            Okay. Do you know who Blue Energy Services
18
    is?
19
       Α
            No.
20
       Q
            And Steve Busbin, he runs the plant now; is
21
    that right? He's the plant manager?
22
            He is the general manager.
23
            General manager. Is there a difference
24
    between a general manager and a plant manager?
2.5
            That's the title of that position within
       Α
```

```
1
    Cogentrix.
2
           What's the title for the person in charge of
    the plant?
3
 4
           The general manager.
           Okay. So do they sometimes refer to them as
5
       Q
6
    plant manager?
7
           Some outside people do.
       Α
8
       0
          Nicely put.
           I'm showing you what will be marked as Exhibit
    No. 9.
10
11
            (Exhibit Nos. 8 and 9 were identified for the
12
       record.)
    BY MR. MOYLE:
13
14
          Can you identify this document, please?
15
       Α
           Subject: "Weekly report for Cedar Bay, week
    ending 12-22-2013."
16
          So this is what you would typically get in a
17
       Q
    weekly report; is that right?
18
           Typically in a weekly report, there might be a
19
20
    summary as -- as indicated herein, Steve and something
21
    significant. Or for the week, there should be also an
22
    attachment, an Excel document -- I'm sorry, a Word
23
    document that would have the operating statistics for
    the previous week.
24
2.5
       Q Okay. Your company produced a lot of
```

1 documents quickly, and they were working with us, and, 2 you know, we were sorting through them, so I don't have the attachment. I apologize for that. 3 I'm trying to get a sense of the information 4 It says, QF status is 1 percent for the week 5 6 and 7½ percent year to date. What is that 7 referencing? 8 Reference our previous discussion on the Α qualifying facility requirements for FERC. And this 9 10 is a summary of what part of the energy supplied to 11 RockTenn for the previous week would qualify or be counted towards QF for the week. And then also the 12 1.3 running total year to date. Were y'all on a calendar year? 14 15 Beg your pardon? Α 16 Are y'all on a calendar year for Q 17 calculating -- making these calculations, or no? 18 Α Yes. 19 So the magic number was 5 percent, and here Q 20 you're saying you were at 7½ percent year to date; is that right? 21 22 Α Yes. 23 What would happen -- was there ever a concern

-ACCURATE STENOTYPE REPORTERS, INC. -

about RockTenn maybe not being there and going away

and jeopardizing your qualifying facility status?

24

2.5

```
1
    you all ever have any information about that, or look
2
    into that, or try to address it as a concern?
           MR. WRIGHT: I'm just going to object to the
 3
       form. There were four questions in there, Jon.
 4
    BY MR. MOYLE:
5
6
           Okay. If RockTenn -- RockTenn -- do you know,
7
    did RockTenn buy that asset out of bankruptcy?
8
       Α
           No.
           Do you have an understanding as to how
9
       Q
10
    RockTenn acquired the asset?
11
           MR. WRIGHT: Just, will you please clarify
12
       which asset you're speaking of there, Jon.
1.3
           MR. MOYLE: The RockTenn asset. It's a pulp
       and paper -- yeah, I think it was described earlier
14
15
       as a box plant or a pulp and paper...
           MR. WRIGHT: It's a fiber mill.
16
17
           MR. MOYLE: All right.
18
           MR. WRIGHT: Thank you.
19
           THE WITNESS: I hate to do this. Would you
20
       restate that question, please?
21
    BY MR. MOYLE:
22
                   I was under the impression that a
       0
           Sure.
23
    company called Smurfit Stone previously operated the
24
    facility that RockTenn currently operates, the
    facility that you supply steam to.
2.5
```

```
1
            Do you have that understanding, or just don't
2
    know?
 3
       Α
            Yes.
            You do have that understanding?
       0
 4
 5
            I have that understanding.
 6
            Okay. And do you -- do you know -- you
7
    don't -- you don't know how RockTenn acquired that
    asset, whether it was out of bankruptcy or not?
8
            These were not in bankruptcy.
       Α
            Smurfit Stone was not?
10
       0
11
       Α
           No.
12
       Q
            Okay. If RockTenn decided they didn't want to
    continue operations and shut down, and you didn't have
13
    them as a recipient of the steam, would that
14
15
    jeopardize your QF status?
16
       Α
            Yes.
            Okay. Did you all, in contingency planning or
17
    risk analysis, ever go through an exercise about what
18
19
    you would do if RockTenn decided that they were going
2.0
    to no longer continue in business?
21
       Α
            Yes.
22
                   And tell me about what you did.
       0
            Okav.
23
            We engaged an engineering company to provide
24
    us with estimates for constructing some type of
```

facility that would qualify us as a QF, that would

2.5

```
be -- the option examined was a CO2 plant.
1
2
            And what did you do with that report?
           Put it on the shelf.
 3
            MR. WRIGHT: This is Exhibit 10, Jon; is that
 4
5
       right?
 6
            MR. MOYLE: I think that's right -- yes.
7
            (Exhibit No. 10 was identified for the
       record.)
8
    BY MR. MOYLE:
            I'm showing you what's been marked as
10
11
    Exhibit 10. Is this the Ennis & Mullen appraisal
    report that you referenced earlier in response to one
12
    of my questions?
13
14
            MR. MOYLE: Okay. We can go ahead and put
15
       that in.
           Yes.
16
       Α
    BY MR. MOYLE:
17
           Were business plans routinely shared with you
18
19
    as the person in charge of Cedar Bay?
2.0
       Α
            Yes.
21
            So if I gave you a copy of a 2014 business
22
    plan, chances are you'll say, yes, I've seen it
23
    before?
24
       Α
           Yes.
2.5
           MR. MOYLE: Let's do that. Why don't you take
```

```
a couple minutes. I misplaced the exhibit.
1
2
            (Short recess.)
           MR. MOYLE: All right. Let's go back on.
 3
    BY MR. MOYLE:
 4
            I've provided a document that's entitled "2014
5
    Business Plan" to the witness. We will have it marked
6
7
    as exhibit to the deposition, No. 11, and ask the
8
    witness -- I think I've already asked you, but I will
9
    ask you again.
            Can you identify this document, please?
10
11
            Yes, I can.
       Α
12
           What is it?
       Q
1.3
            It is the business plan prepared for calendar
    year 2014.
14
15
            (Exhibit No. 11 was identified for the
       record.)
16
    BY MR. MOYLE:
17
18
           You're familiar with this document?
19
       Α
           Yes, I am.
20
       Q
           Let me refer you to page 4 of the document.
    Do you see where it says, 2.1.2, major customers and
21
22
    factors affecting them?
23
       Α
            Yes.
24
       Q
           Okay. Right above that, there is some
    highlights -- they're my highlights. I'll represent
2.5
```

to you the same as on all these documents.

But it's referencing here the reduction in the annual capacity on the plant from 70 percent in 2009 down to a projected annual capacity factor in 2013 of 31 percent; right?

A Yes.

1.3

- Q Where did -- where did the forecast capacity numbers come from; do you know?
- A Forecast capacity, as it says from FPL, talking with the generation and transmission modeling or scheduling group.
- **Q** And they would provide you those numbers regularly, the projected capacity numbers?
  - A I called and asked them if they had any projections at all as part of the budgeting process, yes.
  - Q And when they would provide a figure like that, would this be something that you were comfortable with for budgeting purposes, or did the capacity factor tend to vary, based on your experience?
  - A First question, yes.
- Q You're comfortable with the numbers for budgeting?
- 25 A Yes. Second question, did it vary? No. Not

tremendously, no.

1

2

3

5

6

7

8

10

11

12

1.3

14

15

17

18

19

2.0

21

22

23

24

2.5

**Q** And what is the capacity factor, the annual capacity factor?

A As the term is used in the business plan, it's related to the overall rock capacity factors we had discussed. I think when Mr. Truitt was asking me questions, it's projected really, the ratio between what the actual generation is to what the maximum potential generation could be.

Q So how do you -- how do you get that? Do you add up all of the hours in a year, and then the 31 percent is the number of hours that represent 31 percent of a year?

MR. WRIGHT: I object to the form. That was ambiguous.

16 BY MR. MOYLE:

Q When it says that the projected annual capacity factor in 2013 is 31 percent, it's 31 percent of what?

MR. WRIGHT: Object to the form. He can answer -- you can answer if you have an answer.

A It's 31 percent of the maximum generation and megawatt hours possible, or potential.

BY MR. MOYLE:

Q So economically, the higher the percentage,

the better for you economically, or not necessarily?

- A Not necessarily.
- **Q** And why did you say not necessarily?
- A The more you run, the harder you run the plant, the more coal you need, the more wear and tear on the equipment.
- Q So right now, if FPL calls you up and says, we need you; you know, you're dispatching. Based on what they pay you, do you make money on the energy price and the capacity price when you net it out against your cost; do you know?
- 12 A Yes.

1

2

3

4

5

6

7

8

9

10

11

17

18

19

- Q So it doesn't -- it doesn't necessarily -- you know, you're not losing money when you're running the plant?
- 16 A No.
  - Q The next highlighted area down here under 2.1.2.1, where it says Florida Power & Light; do you see that?
- 20 A Yes.
- 21 **Q** It says, quote, as more of these gas-fired,
  22 combined-cycle units become fully commissioned, along
  23 with present suppressed natural gas pricing, Cedar Bay
  24 may expect more dispatch to lower loads and benefit
  25 from lower dispatch capacity.

Can you explain what's meant by how there would be a benefit from lower dispatch capacity?

A Yes.

- Q Please do so.
- A Very similar to my previous statement. If we have a lower dispatch capacity, we're not running as hard. It's less wear and tear on the equipment, less erosion on the tubes, less coal that's required.
- Q Have you done an analysis, or are you aware that -- let's just say you didn't dispatch -- say you dispatched at 5 percent, which is the minimum required to keep your QF status; right? No, I'm mixing things.
- 13 Let me ask you this --
  - A I object to form. (Laughter.)
  - Q Would the plant be economical if you just -if all you got was the capacity payment?
- 17 A Yes.
  - And you had to meet the ability to run; you had to be ready to rock'n'roll and fire up the plant and go, and they never called you to do that, but you had to hire all the people and keep them there, your testimony is, is that with the revenue associated only with the capacity payment, that you could -- you could do that?
- 25 A Yes.

1 0 And does your testimony also include paying 2 all the debt service? Yes. 3 Α And when I asked you earlier about those 4 5 numbers and the debt service, you said the debt service wasn't -- wasn't in there. How -- how do you 6 7 know what the debt service is? 8 When I'm talking about debt service, paying Α the people, could we be profitable, you know, keep 9 compounding things on there. 10 11 But at the end of the day my -- my 12 understanding and my knowledge is, on the capacity 1.3 payments, Cedar Bay was still be profitable. You paid the bills, paid -- paid the loan and 14 15 be financially profitable. 16 Do you know what the interest rate on the loan is? 17 18 Α No. 19 MR. WRIGHT: Jon, as I said to you off the 20 record, this is your deposition, and you are 21 welcome to ask Mr. Patterson whatever you want to 22 ask him. These questions would better be directed 23 to Mr. Rudolph. 24 MR. MOYLE: Okay. Thank you. 2.5 MR. WRIGHT: You're welcome.

BY MR. MOYLE:

2.5

Q There is a statement on the bottom that says, quote, as a result, Cedar Bay lost a direct link between fuel price and energy revenue.

- A I'm sorry. Where are you reading?
- **Q** Bottom of page 5.
- A Oh, 5. Okay. Uh-huh. Yes.

Q There is some highlighting in there, and it says, previously there was a contract. Pricing was directly linked to energy reserves in the FPL power sales agreement.

In your understanding of what's going on here, can you explain -- explain the change with respect to the contract pricing being directly linked to energy revenues?

A I don't have direct knowledge. This particular section gives a historical perspective on the fuel program and costs, the initial coal supply contract.

To my knowledge, there was a tie between whatever the St. Johns River Power Park delivered fuel cost was to what the Cedar Bay would pay for its coal; keep them lined up. That was with that first initial contract. Then in 2001 that company went bankrupt, lost the contract. So they had to go to -- Cedar Bay

```
1
    had to go to the market and secure a new supply of
2
    coal.
            MR. WRIGHT: Jon, Mr. Evans would be better
 3
       positioned to answer these questions, but you're
 4
5
       welcome to continue asking of Mr. Patterson.
    BY MR. MOYLE:
 6
            Just for general information, when you went to
7
       0
8
    the market, did you pay more for the coal as compared
    to the deal?
10
            That predated me.
11
            You make a couple of assumptions; the company
       Q
12
    went bankrupt; maybe the market deal was pricier.
    you don't have any information on that?
1.3
            The historical was that, yes, the cost of coal
14
15
    fell out of sync with the delivered price of fuel at
    St. Johns River Power Park.
16
17
       0
            When you say fell out of price --
            Fell out of sync.
18
       Α
19
            Which way; up or down?
       Q
20
       Α
            We paid more.
21
       Q
            And you burn pet coke as well?
22
            No.
       Α
23
            But you're allowed to by permit?
       Q
24
       Α
            Yes.
2.5
       Q
            There is a sentence on page 6 that says, if
```

```
1
    Cedar Bay -- and I'm quoting -- if Cedar Bay cannot
2
    burn all of the reject material, the plant is
    responsible for disposal costs.
 3
 4
            Have you ever had to pay for disposal costs?
       Α
            Yes.
 5
            Is that something that happens regularly?
 6
       Q
7
       Α
           Yes.
8
            Can you give me an order of magnitude as to
       0
    what those costs may be?
9
                 If the plant's not running, we still have
10
            No.
11
    to take the fiber rejects.
12
       Q
            What do you do with them?
1.3
       Α
            We transport them to a landfill for disposal.
            And when we were talking earlier about the
14
    ash, you said that some of the ash goes and is
15
16
    beneficially reused, and other ash goes in a landfill;
    is that right?
17
18
       Α
            Yes.
19
            And how do you determine what goes to be
20
    beneficially reused, and how do you determine what
21
    goes to a landfill?
22
            Ability of each contractor to take the
23
    material. It takes trucks, drivers, tankers, and you
24
    have to have material to stabilize. With material to
```

stabilize -- if they don't have as much material to

2.5

```
stabilize, we ship it, and it goes to the landfill.
1
2
    If we have a lot of material to stabilize, we'll shift
    it and send it down there for stabilization.
 3
            When you talk about "stabilization," what are
 4
       Q
5
    you referencing?
6
            Stabilization, solidifying a liquid waste
7
    stream or sludge waste stream.
8
            Do -- you pay them to take the material, or do
       0
    they pay you?
9
10
       Α
            We pay.
11
            How much; do you know?
       Q
           Contracts are different.
12
       Α
1.3
       Q
            Do you save money using it for beneficial use,
    putting it to that person, or the landfill? Which is
14
15
    the better deal economically?
           Beneficial use.
16
       Α
17
            Have you looked at, or are aware of any
    potential liabilities associated with the beneficial
18
19
    use of coal ash in open environments where people have
2.0
    access to it?
21
            I mean, have you looked at all as to whether
22
    there's any liability associated with coal ash?
23
            MR. WRIGHT: I'm going to object. That sounds
```

Mr. Patterson, you may answer.

ambiguous to me. If you understood the question,

24

A I'm aware of the problems. That's part of our due diligence process before we enter into any contract is, every aspect of it from the time and the equipment and material they're going to load it into, the route they're going to travel, the offloading, and then the final disposal or handling of the material.

BY MR. MOYLE:

Q When you say "aware of the problems," does that also include what is going to be done with it with respect to beneficial reuse?

A With what other people have experienced. That's why we have the due diligence process on each -- any end use or any use of our material.

Q What is the due diligence process?

A I described that. We look at the transportation. We look at the offloading equipment. We look at the pollution or dust controls.

We look at whatever they're going to be using it, if it's going to be going into some other material, what is that material going to be used for; how is it finally handled, or where is it disposed.

**Q** Are you aware of a lawsuit in Mississippi against one of the contractors that you provided coal ash to?

A Yes.

1.3

2.0

```
Tell me what you know about that.
1
       0
           It was a contractor that we had used to
2
    transport and use material from Cedar Bay. In that
3
    case, and in particular as part of the process, we did
 4
    not approve the use of any of our ash for that
5
    particular process.
6
7
           They were taking our ash and using it for
    sludge stabilization and oil field dredging waste in
8
    Texas. We did not give approval for the use as any
9
10
    kind of structural fill through that company.
11
           Are you a party to the lawsuit?
       Q
12
       Α
           No.
1.3
       Q
           But your contractor is; is that right?
14
       Α
           Yes.
15
           MR. WRIGHT: Jon, Mr. Neff would be better
16
       positioned to answer these questions.
           MR. MOYLE: He did a fine job answering them.
17
           MR. WRIGHT: That's fine. You can ask them.
18
19
       I'm just telling you --
2.0
           MR. MOYLE: I appreciate it. I got the
21
       message.
22
           MR. WRIGHT: Okav.
23
    BY MR. MOYLE:
24
       0
           Down under provision 2.1.3.4, "Contract
    Compliance," the sentence says, Cedar Bay will
2.5
```

continue to focus on contract compliance to ensure maximum revenue, no defaults, and no incurred liquidated damages.

I think you were unaware of any liquidated damages related to RockTenn. Do you have any information what's being referenced here regarding liquidated damages?

A Standard statement, Jon, similar to, if you could go back to our operating philosophy slide from this morning. In that presentation, that's part -- part of our basic operation philosophy, how we're going to operate our plant, things we're going to look for.

We discussed that and made staff and everybody on the team aware of it, you know, certain requirements; meet contract; don't interrupt the steam, et cetera.

**Q** Yeah, and I just was following up on. What contracts do you know of that have liquidated damages provisions in them?

A The steam service agreement is the one of our main focus, not to incur any liquidated damages.

- Q And who is that contract with?
- 24 A With RockTenn.

1.3

2.0

25 Q Page 8. There's is a sentence that says, the

```
gap between the cost of coal at the St. Johns River
1
2
    Power Project and our cost for 2014 has increased.
            That's what we were referencing earlier. Your
 3
 4
    cost of coal has gone up; is that right?
5
       Α
            Yes.
 6
            And obviously that makes the plant less
7
    economical if you have to pay more for coal?
8
       Α
            Less profitable.
            Take you to page 12, section 2.3.1 entitled,
9
       Q
    "Major Maintenance."
10
            2.3 --
11
       A
12
          .3?
       Q
13
       Α
           .3 for major maintenance.
            Bottom of page 12.
14
       Q
15
       Α
            Uh-huh.
16
            It says, quote, Cedar Bay must retube or
       Q
17
    possibly replace feed water heater 6 as approximately
18
    12 percent of the tubes are presently plugged due to
    tube failures.
19
2.0
            That's an accurate statement?
21
            Yes.
       Α
22
            Do you know what the capital cost of -- if you
       0
23
    had to replace a feed water heater 6 is?
24
       Α
            I believe we had that or carry that in our
2.5
    major maintenance as an expense item. And the best of
```

my recollection is 225-, \$250,000.

Q Okay. And who prepared this plan?

A I did.

3

4

5

6

7

8

10

11

12

1.3

14

15

16

17

18

19

20

21

22

23

24

2.5

Q You did?

A (Nodding head affirmatively.)

Q And who do you share it with?

A I send that to asset management and Mr. Evans, share it with both those groups for a reference point.

Q So your lawyer has been urging me to talk to the chief financial officer about some of this stuff, but you prepared it.

How do you get the information, like on the financial stuff, to put in here? Do you...

A I would ask the financial manager -- there's one or two sections where perhaps it takes some of the input from the financial group. So I asked the financial manager to prepare that so I can just paste it into the document.

**Q** So like with respect to the analysis and things like that, you're not really conducting that analysis; you're just putting it in the document?

A Which analysis?

Q Related to the financial matters.

A If you could give me a specific -- I may be able to draw some -- some conclusions myself, or it

```
may come from discussions with other sources, but I
1
 2
    put all this together.
 3
            I believe there was another section we talked
    about, cash availability, or something like that.
 4
            That would have come from the financial
 5
 6
    manager.
 7
            I'm handing you a document that has been
       Q
    marked as Exhibit 12 to your deposition.
 8
            Can you identify this document, please?
            Looks like an e-mail thread between myself and
10
11
    my manager at that time, Ken Koele.
12
            (Exhibit No. 12 was identified for the
       record.)
13
14
    BY MR. MOYLE:
15
16
17
18
19
20
21
22
23
24
25
                 -ACCURATE STENOTYPE REPORTERS, INC. -
```

1		
2		
3	Q	Was it a projection of what?
4		
5	Q	So the terms that we were just talking about,
6		
7		
8	A	Yes.
9		
10		
11		
12		
13		
14		
15		
16	Q	Who was the consultant that you hired?
17	A	I don't recall the name of that consultant.
18	Q	Do you know if he produced that report to us
19	_	nt to the documents request?
20	A	I don't know.
21		
22		
23		
24		What was the basis of that statement?
25	А	We tried to anticipate or perhaps correlate
,		ACCURATE STENOTYPE REPORTERS, INC.

```
whatever the -- this was forwarded in the day ahead
1
2
    pricing estimates that we receive every day, trying to
    correlate where we think we might be running to where
3
 4
    we actually ran as compared to what the gas market may
5
    be.
6
            Do you know what gas is today?
7
            No.
       Α
8
            Do you have familiarity with gas forecasts?
       0
            Yes.
9
       Α
            Is gas projected to be under or over $4 in the
10
       0
    near term?
11
12
            Give me an idea of what you're looking at in
    terms of "near term."
13
14
       Q
            Five years.
            I don't look that far out.
15
           How far do you look?
16
       Q
17
       Α
            A year ahead.
18
            And the same question with respect to the year
       Q
19
    that you looked.
2.0
       Α
            Under -- under $5 I think was the benchmark
    you indicated?
21
22
            Well, I'm using your $4.
       0
23
            Oh, $4? Next year is under $4.
24
            So your statement here is true, for the next
2.5
    year, then,
```

of operation; is that right? 1 2 Α I don't know what the basis is for dispatch. It's just pure speculation on our part. 3 Because that's an FPL decision? 0 4 That's correct. 5 So if they lose a big unit, you don't know if 6 7 they lost the unit. They don't call you up and tell you why they need you; they just call you up and say, 8 we need you? 10 Α Yes. 11 Okay. Do you know who -- strike that. 12 Do you have familiarity with the purchase 13 power agreement? I have familiarity with the purchase power 14 15 agreement. I'm handing you what will be marked as 16 Exhibit 13. At the top there is a section entitled, 17 "Security." And it says that, FPL holds \$10 million 18 19 in security for the performance of the Cedar Bay contract. 2.0 21 Is that your understanding that FPL has \$10 22 million of Cedar Bay money that they are holding?

well-known to me as perhaps some others.

Yes. I believe so. Some of these are not as

Q And the others would be whom, Mr. Rudolph?

23

24

2.5

```
1
            I would say Mr. Rudolph or Mr. Evans may have
2
    better specific knowledge about some of that.
           Okay. And I had asked you about a second lien
 3
       Q
    or a mortgage. The basis of my question is here in
 4
    the second sentence. It says, in addition, pursuant
5
 6
    to the PPA, Cedar Bay and FPL entered into a second
7
    lien mortgage and second lien security agreement.
    FPL's liens against Cedar Bay are subordinated to the
8
    liens of the other lenders.
            Do you know what's being referenced here?
10
11
       Α
            No.
12
            Do you have -- do you have an understanding of
1.3
    mortgages and they're typically used to secure things,
    money, or --
14
15
       Α
            I understand the concept of a mortgage, yes.
            (Discussion off the record.)
16
    BY MR. MOYLE:
17
            Have you seen this document before?
18
19
            I recall parts of this discussion, this e-mail
2.0
    thread.
21
            Who's John -- is it Fraites?
       0
22
       Α
           Fraites.
23
       Q
            Who is he?
24
           He's the financial manager for the Cedar Bay
    facility.
```

Q So I've highlighted a portion here that says, quote, as a result, this budget would reflect our original 2015 budget up to 3 -- I'm sorry -- 6-30 and then switch to the new skinny version.

What's being referenced when we talk about the skinny version of a budget?

A Skinny version would be using a reduced operating capacity post closing. In other words, we wouldn't operate the plant as much; we wouldn't require as much maintenance, wouldn't require as much coal or chemicals.

Q Why?

1.3

2.5

A The premise would be based on following the information that we would be operating at reduced capacity factor.

- **Q** And who provided that information to you?
- 17 A That was one of the scenarios I was asked to 18 provide.
  - **Q** Who asked you to provide it?
  - A That was a collaboration between Collin Franceschi and John Fraites and one the presumptions, or the assumptions that we were asked to provide budgetary numbers for by Florida Power & Light.
  - **Q** So is it fair to say that the skinny budget version was something that was prepared for the

benefit of FPL; is that right, or they had requested it?

A It was in conjunction with the discussions for what were the O&M costs. That was both for our side and their side. Where it finally went, I don't know.

Q There's a sentence in here, it says, quote, the only issue with a high-level model is the request from Carlyle, as I understand it, is to have a working budget that would be used in the event of closing.

Do you know what's being referenced there?

- A I believe it's the same as what I just said, that a presumption would be a reduced capacity from the time of the closing for the remainder of whatever the year was.
- Q I guess down at the bottom you say, yeah, this is what was presented to FPL. Is that right? You're copied on that, on November 12, 2014, at 11:34?
- A Uh-huh.

1.3

- Q Did you -- who -- who from Carlyle was involved in this, if you know?
- A I do not know.
- **Q** And now on the second page, I guess there is reference to, quote, Carlyle is looking to have this for the next meeting of the board.
- Do you know what board is being referenced

```
1
    there? Is that the Carlyle board?
            I don't -- I don't know, no.
2
            You just don't know one way or the other?
 3
       Q
            I do not know which board it's referring to.
       Α
 4
            And John, who wrote this, he works over at
5
       Q
6
    Cedar Bay; is that right?
7
       Α
           No.
           Where does he work?
8
       0
       A
           He's out of Charlotte.
9
           Okay. Did you ever review presentations to
10
       0
    the -- to board of directors for either Carlyle or
11
12
    Cogentrix?
            I supplied operating information that was to
13
    be used for board presentations.
14
           To both entities?
15
       0
           I'm not sure which entities it were -- they
16
    were. I was just asked to supply for update operating
17
    statistics that would be used in a board presentation.
18
            I'm handing you what will be marked as Exhibit
19
20
    15 to your deposition.
21
            (Exhibit Nos. 13, 14, and 15 were identified
22
       for the record.)
23
    BY MR. MOYLE:
24
       Q
           It's entitled, "Notification to Cedar Bay
    Employees." I'll represent to you it's one of the
2.5
```

```
documents that was produced by your company to me.
1
2
            Have you seen this document or a document
 3
    similar to this --
           Yes.
 4
       Α
           -- before today?
5
       Q
 6
       Α
            Sorry. Yes.
7
            Did you review this document before it went to
       0
8
    the employees?
       Α
            Yes.
            MR. WRIGHT: I'm just going to object.
10
       seems to assume a fact not in evidence. This
11
12
       appears to be a draft. It's not clear this is
13
       actually the document that went to the Cedar Bay
14
       employees.
    BY MR. MOYLE:
15
16
            Did this document, or one substantially
       Q
    similar to it, go to the employees?
17
18
            This document was not delivered to the
       Α
19
    employees. This --
2.0
       Q
            Why -- go ahead.
21
            This was used to formulate the discussion and
22
    the notification to the employees.
23
            So this was kind of like a talking point for
24
    your use?
2.5
       Α
            For our use, yes.
```

- Q When you say "our," who is that?
- A We thought it was important that Mr. Evans came to the site where we anticipated or expected to make the notification to employees. So Mr. Evans traveled from Charlotte, and we had a meeting with the employees to discuss it, present these points.
- Q The first sentence of the document says, quote, Florida Power & Light has approached us and offered to purchase Cedar Bay.
- I think we've already talked about that. You don't know whether that's right or not; correct?
- A Right. Yes, that part of it, I don't know.
- Q When did you notify the employees? Was it the same day FPL made their filing in the case?
- 15 A Yes.

- **Q** Who is Robert Martin?
- 17 A I'm not familiar with that name. I don't 18 know.
  - MR. MOYLE: All right. Let's -- I think I've covered about everything I need to cover. But as they were referencing earlier, I'm not really good about letting go completely.
  - So let's take a couple of minutes, and then we'll come back on. If I have any other questions, we will finish up.

```
THE WITNESS: Very well.
1
2
           MR. MOYLE: I'd like to get you over and done.
3
           MR. BUTLER: I thought we were stopping at
       6:00.
4
5
            MS. BARRERA: This is a good time to stop?
           MR. MOYLE: Okay. We can do that.
6
7
       fine. We're going to stop for the day. You'll be
8
       here tomorrow anyway; right?
9
            THE WITNESS: Yes, I will.
            MR. MOYLE: All right. So we'll come back.
10
11
       We will do it that way. Thank you.
            THE WITNESS: You're welcome.
12
13
            (The deposition was adjourned at 5:57 p.m.)
14
15
16
17
18
19
20
2.1
22
23
24
25
                -ACCURATE STENOTYPE REPORTERS, INC. -
```

1	CERTIFICATE OF OATH
2	
3	STATE OF FLORIDA ) COUNTY OF LEON )
4	,
5	
6	I, the undersigned authority, certify that said designated witness personally appeared before me and was
7	duly sworn.
8	WITNESS my hand and official seal this day of May, 2015.
10	
11	
12	/s/ Sarah B. Gilroy
13	SARAH B. GILROY sbrinkhoff@comcast.net
14	NOTARY PUBLIC 850.878.2221
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
	ACCURATE STENOTYPE REPORTERS, INC.

## CERTIFICATE OF REPORTER 1 2 STATE OF FLORIDA COUNTY OF LEON ) 3 4 I, SARAH B. GILROY, Registered Professional Reporter, 5 and Notary Public, do hereby certify that the foregoing 6 proceedings were taken before me at the time and place 7 therein designated; that a review of the transcript was 8 requested, and that the foregoing pages numbered 1 through 179 are a true and correct record of the 9 10 aforesaid proceedings. 11 12 I further certify that I am not a relative, employee, 13 attorney or counsel of any parties, nor am I a relative or employee of any of the parties' attorney or counsel 14 15 connected with the action, nor am I financially interested in the action. 16 DATED this day of May, 2015. 17 18 19 20 21 /s/ Sarah B. Gilroy SARAH B. GILROY 22 sbrinkhoff@comcast.net 850.878.2221 23 24 25

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Florida Power & Light Company's Petition for Approval DOCKET NO. 150075-EI

of Arrangement to Mitigate

Impact of Unfavorable Cedar Bay FILED: May 6, 2015

Power Purchase Obligation

Volume 2, Pages 181 - 206

THE DEPOSITION OF: TRACY PATTERSON

AT THE INSTANCE OF: FIPUG AND OPC

DATE: May 15, 2015

Commenced at 9:00 a.m. TIME:

Terminated at 9:32 a.m.

2540 Shumard Oak Boulevard PLACE:

Room 105

Tallahassee, Florida

REPORTED BY: SARAH B. GILROY, RPR, CRR

> sbrinkhoff@comcast.net Notary Public in and for the State of Florida at

Large

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25
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1	<u>I N D E X</u>				
2	WITNESS	PAGE NO.			
3	TRACY PATTERSON				
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6	INDEX OF EXHIBITS				
7	(Exhibits described in Volumes 1.)				
8	NUMBER DESCRIPTION  1 Operations Summary, April 2013	43			
9	2 FPL Billing statement, August 2013 3 Cogentrix presentation to PSC	43 51			
10	4 DEP monitoring document 5 2014 Cogentrix business objectives 6 e-mail string, beginning 8-14-14	62 125 137			
11	7 CB0009896 8 CB0012698	143			
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13	11 CB0010237 11 CB0013661 12 e-mail string, beginning 5-7-13	153 168			
14	13 Cedar Bay PPA	175			
15	<ul><li>14 e-mail string, beginning 11-12-14</li><li>15 Notification to Cedar Bay Employees</li></ul>	175 175			
16	NUMBER DESCRIPTION (No documents identified in Volume 2)				
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ļ	ACCURATE STENOTYPE REPORTERS, INC.				

```
1
            MR. MOYLE: All right. Let's go back on the
2
       record. We're continuing the deposition of
 3
       Mr. Patterson.
 4
                    CROSS EXAMINATION (cont'd)
5
    BY MR. MOYLE:
           You're still under oath --
6
7
       Α
           Yes.
8
            -- today. And we spent some time talking
       0
    about the 2004 business plan yesterday that you had
9
10
    prepared.
11
       Α
           '14.
12
            Yeah, 2014.
       Q
13
       Α
           Correct, yes.
            Did you prepare a 2015 business plan as well?
14
       Q
15
           No, I have not, did not.
       Α
           Any reason why you did not?
16
       Q
17
            No particular reason, other than expecting, I
18
    guess, what the -- we were deep into the thought
19
    process of anticipating the petition and so on from
20
    FPL. So quite honestly, I just didn't prepare one.
21
       Q
            I take it in past years you did. As part of a
22
    regular responsibility that you would do for every
23
    year, you would do it for '13 and '12 --
24
       Α
           Yes.
2.5
           -- and '11 and '10?
```

```
1
            And the document I showed you yesterday, maybe
2
    I could ask you to take a look at it. It's been
    marked, I believe, as Exhibit 11, the 2014 business
 3
 4
    plan.
                  I have that.
5
            Yes.
 6
            And the date on it is November 22nd, 2013; is
7
    that right?
8
       Α
            Right. Yes.
            So typically you prepare them in advance of
9
       Q
10
    the year?
11
       Α
            Yes.
12
       Q
            Was it your decision not to prepare one for
1.3
    2015, or did someone else tell you don't prepare one?
14
       Α
            My decision.
15
            And it was basically premised upon, well,
    there's a lot going on. We have this deal with FPL; I
16
    don't think we need to prepare one this year?
17
18
       Α
            Yes.
19
            Can I ask you to turn to page 9 of the
       Q
20
    document that's before you, 2014 business plan.
21
       Α
            Yes.
                  There.
22
            Towards the bottom of the page, in section
       0
23
    2.2.3.4, it's entitled "Other Projects," and the third
24
    bullet point down says, quote, determine a solution to
    the super heater spray control valve erosion
2.5
```

```
discovered in 2013 as a result of the extended
1
2
    operation at minimum boiler loads.
            Did you determine a solution --
 3
           Yes.
 4
       Α
            -- for this issue?
5
       0
 6
       Α
            Sorry. Yes.
7
            What was it? What was the solution?
       0
            We changed the control valve trim. That's the
8
       Α
    term that's used to the internals. It refers to how
9
    much flow you get for a certain amount of valve
10
11
    opening.
12
           And this has already been done?
1.3
       Α
           Yes.
            So it's not a pending fix or capital
14
15
    expenditure that you have to make?
16
            No.
       Α
            And the extended operation at minimum boiler
17
    loads, is that part and parcel of not being dispatched
18
    as much as you previously had historically?
19
2.0
       Α
            Yes.
21
            Does Cogentrix have any other -- I say
       0
22
    "Cogentrix." I'm using the term very broadly,
23
    including -- including the Carlyle Group, as we talked
24
    about yesterday. But do they have any other
```

generating assets in Florida?

A No.

1.3

2.5

**Q** And if the Public Service Commission decides not to approve the proposed sale to FPL, what happens to Cedar Bay?

A Business as usual, live -- perform according to the contracts we have.

Q So with respect to the commission's decision, there is no urgency to have the commission make the decision on an expedited basis or kind of with exigent circumstances prompting a decision; correct?

A Could you tell me the framework for the urgency, or the time frame?

Q Well, sometimes people come in to the commission and say, here's a reason I've got to hurry up and get you to act on this or move forward. You know, in this case, as I understand your testimony, if the deal gets approved, that's okay. If the deal doesn't get approved, that's okay; business as usual.

You testified yesterday you're making money.

So my -- my thinking is, well, there's nothing

pressing that requires the commission to say, hurry up

and do this. They need to get it right as compared to

getting it fast. Would you --

MR. WRIGHT: I'm going to -- before he answers, I'm going to object to the form and ask

1 you to clarify. Do you mean from his perspective 2 as the until recently plant manager, or from the perspective of Cedar Bay Generating Company, or 3 what? 4 BY MR. MOYLE: 5 6 Did you understand the gist of the question? 7 There is nothing that, from your perspective as the 8 plant manager, requires the PSC to hurry up and act on this issue; correct? 9 As the general manager, from the operation and 10 maintenance, there's -- there's nothing that changes 11 12 either way, based on the timing of the decision. 1.3 Q Okay. So then the answer to my question would be: Yes, Mr. Moyle, you're right; there's nothing 14 that is pressing to require us to act; correct? 15 16 MR. WRIGHT: Object to the form; overbroad and 17 misleading. BY MR. MOYLE: 18 19 Did you understand the question? 20 Α I will still give my previous answer --21 MR. WRIGHT: I'm going to further object; 22 asked and answered. He answered as plant manager, 23 and that's his capacity to answer. 24 BY MR. MOYLE:

Do you have any capacity other than plant

```
manager here today? If I ask you to say, does
1
2
    Cogentrix, the larger company, think we got to hurry
    up and act, is your answer going to be any
 3
    different --
 4
5
            As vice-president of operations, my
6
    familiarity with the plant, the plant can perform
7
    according to the contracts, regardless of the timing
    of the decision by the commission.
8
            So there is no urgency for the commission to
       Q
10
    hurry up and make a decision from your standpoint as
11
    vice-president of operations; correct?
12
       Α
           Right. Yes.
1.3
       Q
           Okay. Do you have -- wearing any other hats
    or have any other information to suggest that there is
14
15
    urgency on behalf of any of the upstream corporations
    to hurry up and act?
16
17
       Α
           No.
            MR. MOYLE: Would you read the question back,
18
19
       please?
2.0
            (Last question and answer read.)
21
    BY MR. MOYLE:
22
            If there was urgency to act, would you have
       0
23
    that information, do you believe?
24
       Α
            No.
2.5
       Q
            Why not?
```

- 1 Strictly from the operation and maintenance 2 side, Mr. Moyle. So when you answered my question, you just 3 don't have the information; correct? You don't have 4 information? You don't know whether there's 5 6 information -- somebody else may get up here and go, 7 yes, we have to do this because of some reason? 8 have to do it next month; you have to do it quickly. You just don't know whether somebody may say that or may not say that; correct? 10 11 Α Correct. 12 Do you know whether any analysis of 1.3 contractual obligations that FPL would acquire upon closing has been performed? 14 15 Α No. Have you provided all of the contracts that 16 currently exist to FPL? 17 I don't know. It goes back to the discussion 18 Α 19 yesterday --2.0 0 What's in the data room? 21 What's in the data room. I didn't -- I don't 22 know everything that's in the data room. 23 Who was responsible for putting stuff in the
  - I believe the custodian in Charlotte was Kelly

24

2.5

data room?

Newsome, just the custodian, so to speak. 1 2 With respect to coordinating the documents, there were presumably some communications; can I see 3 this document; can I see that document; can I see 4 stuff relating to the environmental -- who was the 5 6 point on sort of handling that information flow, if 7 you know? 8 That was Kelly Newsome. And there hasn't been any analysis done of Q costs to clean up subsurface conditions at the site; 10 11 is that right? 12 Mr. Neff would most likely be able to answer 13 that. Okay. But as you are sitting here, you -- do 14 Q 15 you know whether there was an analysis done or no? 16 Α No. You just don't know? 17 I don't know. 18 Α 19 Q Okay. 2.0 MR. MOYLE: Thanks for your time. I don't 21 have any other questions. 22 MS. BARRERA: We have no questions. 23 CROSS EXAMINATION 24 BY MR. WRIGHT: 2.5 Mr. Patterson, I have a few questions for you

on what is technically cross-examination, although we 1 2 may also consider it to be redirect examination. These are largely questions to clarify responses that 3 4 you provided to either Mr. Truitt or Mr. Moyle's questioning. 5 6 You were asked a question about the life span 7 of some expected membrane repairs. 8 Α Yes. Do you expect that the life span of the 10 membrane repairs would extend beyond the life of the 11 PPA? 12 Α Yes. 1.3 Q You were asked some questions about some of the contracts on the diagram with all the circles on 14 15 it as to whether there were any expiring contracts. 16 My question for you is, do you expect to be able to renew or replace any expiring contract between 17 now and the end of --18 19 MR. MOYLE: Object -- I'm sorry. I'll let you 20 finish your question before I object.

BY MR. WRIGHT:

21

22

23

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My question is, do you expect today that Cedar Bay could renew or replace any contract that expires between now and the end of the PPA?

Α Yes --

```
1
            MR. MOYLE: I'm going to --
2
            THE WITNESS:
                          I'm sorry.
            MR. MOYLE: I'm sorry. I'm going to object to
 3
       the form of the question on the basis that it
 4
5
       requires speculation on the part of the witness.
 6
            He can testify as to what he thinks, but he
7
       surely can't testify as to what another party,
8
       another contracting party may or may not do in
       contract negotiations. On that basis, I will
9
10
       register an objection.
11
    BY MR. WRIGHT:
12
       Q
           You can answer the question.
1.3
       Α
           Yes.
            Are you aware of any reason that an expiring
14
15
    contract might not be able to be renewed or replaced
    between now and the end of the PPA?
16
       Α
17
            No.
18
            THE WITNESS:
                          I'm sorry.
19
            MR. MOYLE: Same objection.
20
       Α
            No.
21
    BY MR. WRIGHT:
22
            You had some conversation I think both with
       0
23
    Mr. Truitt and with Mr. Moyle regarding some
24
    permitted, some reported values as to groundwater
2.5
    quality; do you recall those discussions?
```

A Yes.

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 ${f Q}$  Who would be best positioned to answer questions on that subject for the company?

A Mr. Neff.

Q Thank you. While we're on that subject, do you have -- do you have any knowledge as to whether there is a contractual allegation of liability as between Cedar Bay, which leases the site, and the owner of the site?

A Could you rephrase that or restate that, please.

Q Sure. Are you aware whether there is any allocation of liability within the ground lease, the person to which Cedar Bay leases the site, as between Cedar Bay and the owner of the site? When I say "liability," I mean liability as to environmental costs or liabilities.

A Just vaguely familiar with some of the indemnifications or that, but I haven't -- I'm not very familiar with that part.

**Q** And of the remaining witnesses that we are producing for these depositions, who would be best in position to answer this question?

A Environmental issues would be Mr. Neff.

Q Okay. And you mentioned earlier that

```
Mr. Steve Busbin is the plant manager today?
1
2
           General manager, yes. (Laughter.)
          Well done.
 3
       Q
           And when did he assume the position of general
 4
5
    manager?
6
       Α
           April 27th.
7
           And so from -- and you became vice-president
       0
8
    of operations on January 1st?
       Α
           Yes.
10
       0
           And you actually held both positions, then,
11
    through April 26th?
12
           Yes.
       Α
           Thank you. You had some discussions regarding
13
       Q
    life extension work and I think whether life extension
14
15
    work would -- was necessary for the plant.
           Do you recall those discussions?
16
           Yes.
17
       Α
           What did you understand the term "life
18
19
    extension work" to mean when you gave your answer?
2.0
           MR. MOYLE: Objection; it's been asked and
21
       answered.
22
           MR. WRIGHT: I don't think that question has
23
       been asked and answered.
24
           MR. MOYLE: The record will speak to it. I
       think I asked him, what's life extension.
2.5
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BY MR. WRIGHT:

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Q You can answer the question. If my question was objectionable, it could be disallowed as evidence in the hearing. But you can answer the question.

A My understanding of the life extension process or project would be some undertaking by the plant that would extend the life beyond what could normally be expected at the plant.

We -- we had the discussion 40 or 50 years would not be unreasonable to operate a well maintained power plant. There have been no projects to that extent, that I'm aware of, at Cedar Bay or -- or planning.

**Q** When you conceive of life extension work, do you think of that in terms of some significant capital expenditure project?

A Yes.

**Q** You were asked some questions about a budget variance report. Do you recall those?

A I'm not sure I recall a budget variance report. The only one I recall was the -- that scrambled data we saw that was a forecast report, I believe.

**Q** Do you recall some discussion about -- I think you had several questions and answers with Mr. Moyle

regarding the plant making money; I'm sure you recall 1 2 those questions. Yes. 3 Α And I think you recall -- do you recall some 4 0 5 questions about whether you make more money or less 6 money the more you operate or the less you operate? 7 Α Yes. 8 Could you clarify for us how that works. 0 Do you make more money when you generate more 9 10 electricity, or you make less money when you generate 11 more electricity? 12 MR. MOYLE: So I'm going to -- the first question I think was the right question, which was, 1.3 14 please explain the finances, the -- the other one 15 was compound and leading. MR. WRIGHT: I will withdraw the second one. 16 17 Please answer the first one. Please explain what's 18 going on there. THE WITNESS: Could you read back the first 19 20 part of the question, please. 21 (Requested portion read.) 22 Α Yes. 23 BY MR. WRIGHT: 24 Q And the question is, please explain what -please explain that relationship. 2.5

A Per the discussion yesterday, we make more money when we run less. It's inversely related.

Q And why is that?

1.3

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A The less we run or the lower we are dispatched, then the less it takes in fuel, the less coal, less chemicals, the lower the maintenance costs. All the associated O&M costs are reduced, based on the level of operation of the plant. The capacity payment is fixed.

As long as we maintain or can sustain the annual capacity factor, then those payments will remain constant.

- Q If one of your inquiring -- one of the inquiring attorneys here were to want to probe this in more detail, is there another witness who would be better positioned to answer these questions?
- 17 A Mr. Evans is very knowledgeable as well.
  - Q Thank you. Mr. Moyle mentioned to you a lawsuit in Mississippi regarding a contractor that takes some of the coal ash away from Cedar Bay; do you recall those questions?
    - A Yes.
  - **Q** Do you know whether Cedar Bay was named as a defendant in that lawsuit?
- 25 A We were not.

```
1
           MR. WRIGHT:
                         Thank you. That's all my
2
       redirect questions.
           THE WITNESS: You're welcome.
 3
 4
           MR. MOYLE: I just have -- do you have
       anything?
5
 6
           MR. TRUITT: (Shaking head negatively.)
7
                        RECROSS EXAMINATION
8
    BY MR. MOYLE:
           I just want to follow up on one area that we
       Q
10
    talked about yesterday that your counsel just asked
11
    you about related to making -- making money. And you
    just said in response to a question by Mr. Wright that
12
1.3
    you make more money the less you run. And that's
    because you have to make expenditures for fuel and
14
15
    maintenance and other things, and if you're not
16
    running, you don't have to make those expenditures; is
    that right --
17
18
       Α
           Yes.
19
           -- essentially? So stated a different way,
       Q
20
    would it be fair to say that, with respect to energy
21
    pricing, or the energy market, that the Cedar Bay
22
    facility is not profitable?
23
           MR. WRIGHT: Object to the form.
24
    BY MR. MOYLE:
2.5
           So if you were in a merchant world -- and I
```

thought what you said is, it costs -- well, let me ask
you: Does it cost you more to run the facility than
you would get in revenues coming in if you were
selling your power? I think that's sort of what my
question is.

MR. WRIGHT: I object to the form and to the
relevance of this question about a hypothetical

relevance of this question about a hypothetical merchant world. You may answer the question if you have an answer.

## BY MR. MOYLE:

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Q Well, let me rephrase.

Does the -- does the market price for power in Florida impact whether Cedar Bay dispatches or not?

MR. WRIGHT: I'm going to object to the form and to the relevance, but he can answer the question.

#### A FPL --

MR. BUTLER: Further object to the fact, I believe, assuming facts not in evidence. I don't believe that Cedar Bay dispatches the plant.

MR. MOYLE: He may know. I mean, he's been the plant manager for a long time. I'm sure he's had some conversations with people, you know.

MR. BUTLER: But your question assumes that Cedar Bay dispatches the plant. That's my

1 objection. 2 BY MR. MOYLE: Do you have any information whether FPL 3 considers economics when dispatching Cedar Bay? 4 I don't know how FPL makes decisions, how they 5 6 dispatch plants. 7 They could roll dice for all you know? 0 MR. WRIGHT: I would object to the form. 8 You can answer if you can answer. 9 MR. MOYLE: I'll withdraw it. 10 11 BY MR. MOYLE: 12 Q Has any analysis been done that you know of 1.3 with respect to the economics of the Cedar Bay plant as it relates to its ability to sell energy and make 14 15 money from selling energy? Could you clarify? We operate under the PPA. 16 17 0 Right. And under the terms of those -- I'm not trying 18 19 to give you a suggestion, but are you talking like 20 post PPA? I don't know what the basis is for your 21 question. 22 Assume there is no PPA. Assume that it Yeah. 23 was breached or assume that the commission said, we're

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not authorizing payments anymore, and you didn't have

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the PPA.

```
Does the Cedar Bay plant still run from an
1
    economic standpoint as we sit here today?
2
3
            I don't know.
            And you said you didn't read the petition
 4
5
    yesterday. Did you read the -- the appraisal report
    that FPL attached to its petition or the testimony of
6
7
    the appraiser that FPL sponsored as a witness in this
8
    case?
       Α
            No.
            MR. MOYLE:
                        That's all I have.
10
11
            MR. WRIGHT: Thank you. May Mr. Patterson be
12
       excused, please?
1.3
            MR. MOYLE: Yes.
14
            MR. WRIGHT: As we discussed at the outset, we
15
       will read and sign.
16
            (The deposition was concluded at 9:32 a.m.)
17
18
19
20
21
22
23
24
25
```

1	CERTIFICATE OF OATH
2	
3	STATE OF FLORIDA ) COUNTY OF LEON )
4	,
5	
6	I, the undersigned authority, certify that said designated witness personally appeared before me and was
7	duly sworn.
8	WITNESS my hand and official seal this day of May, 2015.
10	
11	
12	/s/ Sarah B. Gilroy
13	SARAH B. GILROY sbrinkhoff@comcast.net
14	NOTARY PUBLIC 850.878.2221
15	
16	
17	
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	ACCURATE STENOTYPE REPORTERS, INC.

# CERTIFICATE OF REPORTER 1 2 STATE OF FLORIDA COUNTY OF LEON ) 3 4 I, SARAH B. GILROY, Registered Professional Reporter, 5 and Notary Public, do hereby certify that the foregoing 6 proceedings were taken before me at the time and place 7 therein designated; that a review of the transcript was 8 requested, and that the foregoing pages numbered 181 through 203 are a true and correct record of the 9 10 aforesaid proceedings. 11 12 I further certify that I am not a relative, employee, 13 attorney or counsel of any parties, nor am I a relative or employee of any of the parties' attorney or counsel 14 15 connected with the action, nor am I financially interested in the action. 16 DATED this day of May, 2015. 17 18 19 20 21 /s/ Sarah B. Gilroy SARAH B. GILROY 22 sbrinkhoff@comcast.net 850.878.2221 23 24 25

Signatur	î e			Date	2	
PAGE I	LINE	CORRECTION	AND I	REASON	FOR CHAI	IGE

# ACCURATE STENOTYPE REPORTERS 2894-A Remington Green Lane Tallahassee, Florida 32308 850-878-2221

May 26, 2015

Tracy Patterson
c/o SCHEF WRIGHT, ESQUIRE
 schef@gbwlegal.com

re: May 14 and 15, 2015, deposition of Tracy Patterson, PSC Docket No. 150075-EI

Dear Mr. Patterson:

This letter is to advise that the transcript for the above-referenced deposition has been completed and is available for your review and signature at your attorney's office, or if you wish, you may sign below to waive review of this transcript.

It is suggested that the review of this transcript be completed within 30 days of your receipt of this letter, as considered reasonable under applicable rules; however, there is no Florida Statute to this regard.

The original of this transcript has been forwarded to the ordering party, and your errata, once received, will be forwarded to all ordering parties for inclusion in the transcript.

Sincerely yours,

SARAH B. GILROY, Court Reporter

cc: All ordering attorneys

Waiver:

I, \_\_\_\_\_\_, hereby waive the reading and signing of my deposition transcript.

Deponent signature

Date

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Florida Power & Light Company's Petition for Approval DOCKET NO. 150075-EI

of Arrangement to Mitigate

Impact of Unfavorable Cedar Bay FILED: May 6, 2015

Power Purchase Obligation

THE DEPOSITION OF: STEPHEN MARK RUDOLPH

AT THE INSTANCE OF: FIPUG AND OPC

May 15, 2015 DATE:

TIME: Commenced at 1:45 p.m.

concluded at 5:53 p.m.

2540 Shumard Oak Boulevard PLACE:

Room 105

Tallahassee, Florida

REPORTED BY: SARAH B. GILROY, RPR, CRR

> sbrinkhoff@comcast.net Notary Public in and for the State of Florida at

Large

ACCURATE STENOTYPE REPORTERS, INC. 2894-A Remington Green Lane Tallahassee, FL 32308 (850) 878-2221

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1	<u>INDEX</u>							
2	WITNESS	PAGE NO.						
3	STEPHEN MARK RUDOLPH Direct Examination by Mr. Truitt 5							
4	Dire	5 4 0						
5								
6	INDEX OF EXHIBITS (Exhibits attached hereto.)							
7	NUMBER 1	DESCRIPTION (marked in Volume 1, Patter Operations Summary, April 2013	son)					
8	2	FPL Billing statement, August 2013 Cogentrix presentation to PSC						
9	4 5	DEP monitoring document 2014 Cogentrix business objectives						
10	6 7	e-mail string, beginning 8-14-14 CB0009896						
11	8	CB0012698 CB0013073						
12		CB0010257 CB0013661						
13	12 13	e-mail string, beginning 5-7-13 Cedar Bay PPA						
14	1 4 1 5	e-mail string, beginning 11-12-14 Notification to Cedar Bay Employees						
15	NUMBER	DESCRIPTION (marked in Neff)						
16		3-24-15 e-mail string						
17	NUMBER 17	DESCRIPTION (marked in Rudolph) 8-9-13 Cogentrix memo	18					
18	18 19	Duff & Phelps report 2-7-13 McNamara e-mail	18 86					
19		8-23-13 Officer's Cert CBGC, LP financial statements	8 9					
20	22	December 31, 2014 and 2013 GBGC, LP 3-20-13 presentation to	99					
21	<i>L L</i>	lenders	102					
22	CFDTTF1	CATE OF OATH	136					
23	ERRATA SHEET 138							
24								
25								
		ACCUDANT CHENOMYDE DEDODMEDO TNO						
4		ACCURATE STENOTYPE REPORTERS, INC.						

The following deposition of STEPHEN MARK RUDOLPH was 1 2 taken on oral examination, pursuant to notice, for purposes of discovery, and for use as evidence, and for 3 4 other uses and purposes as may be permitted by the applicable and governing rules. Reading and signing is 5 6 not waived. 7 8 THE REPORTER: Do you solemnly swear or affirm the testimony you are about to give in this cause 9 10 will be the truth so help you God? 11 THE WITNESS: I do. 12 Thereupon, 13 STEPHEN MARK RUDOLPH was called as a witness, having been first duly sworn, 14 15 and was examined as follows: MR. TRUITT: John Truitt with OPC. Again, 16 statement for the record. OPC intends to use this 17 18 deposition as a pure discovery deposition. 19 any part of your staff choose to move any portion 2.0 of these depositions, including any past 21 exhibits --22 THE REPORTER: I'm sorry. I'm not -- I'm 23 having trouble hearing you.

-ACCURATE STENOTYPE REPORTERS, INC. -

MR. TRUITT: Okay. For the record, OPC

intends to use this deposition as a pure discovery

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deposition. Should any part of your staff choose 1 2 to move any portion of these depositions, including any past exhibits, in evidence, OPC intends to 3 exercise any and all related provisions found in 4 5 the Rules of Civil Procedure that are applicable, 6 including objections on any available grounds, as 7 well as the right to rebut the evidence. 8

#### DIRECT EXAMINATION

#### BY MR. TRUITT:

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- To start with, could you please state your 0 name and spell your last name for the record.
  - Stephen Mark Rudolph, R-U-D-O-L-P-H.
- 1.3 Q And state the company you work for and your business address please. 14
- 15 Cogentrix Energy Power Management, 9405 Arrowpoint Boulevard, Charlotte, North Carolina, 16 28273. 17
- And how long have you worked for your current 18 19 employer?
- 2.0 Α Ten years.
- 21 0 What is your current job title?
- 22 Senior vice-president, chief financial 23 officer.
- 24 0 How long have you been in that position?
- 2.5 Five years.

**Q** And could you give us a description of the duties that go along with your current position?

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A I'm in charge of all the accounting, corporate finance, and tax functions. I think that's all.

**Q** And could you please give us a brief overview of your work history, including other positions with your current employer.

A I started out with Cogentrix in 2005 as the controller. My background is accounting. I got my bachelor's and master's in accounting from the University of Florida.

Prior to working at Cogentrix I worked at the independent power subsidiary of TECO Energy. Prior to TECO, I worked in public accounting, primarily at Deloitte & Touche.

**Q** What are your specific responsibilities with regards to the Cedar Bay plant specifically?

A I oversee the people in my group who do the accounting; they do financial management, which includes reporting on the debt, includes internal management reporting; the tax group does any required tax filings.

So I indirectly oversee all of that.

**Q** Are there any employees at the Cedar Bay site themselves that are direct reports to you?

A No.

2.5

 ${f Q}$  Are there any reports that emanate from Cedar Bay that you get?

A No.

**Q** Okay. In your duties, are you required to review any particular reports that come from Cedar Bay?

A No.

**Q** Okay. Were you involved in any way with the negotiations with FPL regarding the proposed purchase?

A Negotiations, no.

**Q** Were you involved in any way of drafting the purchase and sale agreement between FPL and Cedar Bay?

A By "drafting," do you mean review?

Q That's going to be my next question, but I mean actually drafting.

A No drafting.

Q Okay. Do you --

A Sorry, step back. I was involved in the -- I guess I would call it the construction of the working capital exhibit. I didn't do any drafting. But I think we provided a spreadsheet that ultimately became part of an exhibit of the PSA.

**Q** Okay. And then the next question, were you involved in any way in the review of the purchase and

sale agreement?

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A Yes.

**Q** Okay. Now, could you give us the description of how you were involved in that issue?

A When the document got circulated periodically, I would review specifically our reps and warranties that we were making as part of the document to make sure everything was true and correct and that we could -- from my standpoint and my view and the company stand behind the reps and warranties.

Like I said, any -- specifically if we had as part of our reps and warranties, you know, made financial statements available, et cetera, making sure the reps were correct and that the periods of information that we provided were accurate.

And the same with the working capital, the schedule working directly with that.

Q Would it be a fair statement to say that, prior to signing off on the purchase and sale agreement, that your approval of the way it was set up was required?

A My -- I wouldn't characterize it like that.

It was circulated for review. And I didn't approve

it. But the way it would generally work is, we need

to sign off that we have reviewed it and that

everything -- that we don't know that anything is incorrect about it.

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And that, when I say "we," that wouldn't include just me. It would include really all the functional areas within Cogentrix, which could include my area as well as engineering, environmental, legal, et cetera.

So I would be one, quote, unquote, reviewer, and I would sign off that I had, in fact, reviewed it.

- Q Okay. You speak about areas that make me ask.

  How many direct reports do you have?
- A I was counting back, I think, after you asked
  Rick that. I think it's 15 now.
- 14 Q Okay. And who do you direct report to?
- A Doug Miller, who is the president of the company.
  - **Q** Okay. In the scope of your duties in your position, are you responsible for any compliance aspects of the Cedar Bay facility?
    - A Can you define "compliance"?
    - Q Any kind of regulatory scheme that requires following something, like, for example, we had environmental permitting. Obviously there is certain accounting requirements and things like that I'm trying to get in the grand scheme of things.

- Α Not from a regulatory perspective, no.
- Okay. Any other perspective? Q
- For -- when I think of compliance, I think of Α debt compliance and -- and maybe tax compliance. Debt compliance, you know, the debt agreement comes with all different kinds of covenants that we have to comply with which affect, you know, my department all the way across from financial statements to tax filings to covenant -- or coverage ratio calculations, et cetera.
- 11 So we're doing all kind of compliance work 12 from that perspective.
- 1.3 Q Okay. Now, are you responsible for, in any way, implementation or execution of the current PPA 14 15 between Cedar Bay and FPL?
- 16 Α No.

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- Okay. Are you responsible for, in any way, review of the execution of the current PPA between 19 Cedar Bay and FPL?
  - Α No.
- 21 Okay. Do you, in the course of your duties, Q 22 get reports on that PPA?
  - There is -- actually, they're not very widely circulated. But I'm knowledgeable of a report that's done for compliance with a covenant in the PPA

regarding -- it's a maximum -- I think it's a maximum debt allowance type covenant. It's not operational in any way for us, but it's required as part of a -- I guess Mr. Patterson used the term, check the box type requirement, that it's an agreed upon procedures report that our auditors do.

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Q Okay. I'm going to ask you to grab a copy of what we have as Exhibit 3, which is the presentation from yesterday. And, again, forgive me, it may seem repetitive, but I want to get the statements that you had under oath. So I will ask questions, and if you could give kind of a broad answer with the scope limited to what you did yesterday.

Right after -- would you give us an explanation of the current monthly costs and revenues for Cedar Bay and also where you have future assumptions going regarding those.

A Can you tell me specifically what you're referring to in here?

Q Specifically I'm talking about the financial results. You had that specific section --

A It's on page 15, the historical financial results?

**Q** Yeah. And then you -- because you had also mentioned projected on page 16. So if you could kind

of recap in your own words again what you did yesterday just so we have it in the record.

MR. WRIGHT: Okay. John, just to clarify, your pending question used the word "monthly." This appears to be annual.

MR. TRUITT: Right. And that's fine. I understand it was in this format. So I will amend my question.

MR. WRIGHT: Did you want to ask him about monthly, or did you want to ask him about this information? That's what I'm trying to clarify.

MR. TRUITT: We'll go with this information that we have in front of us, and it may require different question.

### BY MR. TRUITT:

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Q I will strike my previous question and say, can you please go over page 15 and 16 of Exhibit 3.

A Okay. Sure. Page 15 is historical financial results. And we have laid it out in terms of EBITDA, which, if you look in the audited financial statements, that's operating income plus depreciation. EBITDA doesn't appear in there, so I defined it.

And the first bullet there is really a trend of our EBITDA from 2007 through 2014. We included that to show the low points in 2007, 2008, when there

were forced outage issues that have been previously discussed. And the trends, as I stated in the presentation, it shows an upward trend.

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It starts at 41 million in 2007, dips down to 27.4 million in 2008, and trends upward all the way to 2012, where it topped out at 82.7. And then in 2013 and 2014, it dips down to 50 million and 54 million, respectively.

And, again, as I explained before, the dips in 2013 and 2014 is related to a scheduled reduction in the base capacity payments. In the PPA they were originally sculpted to increase over time, and then decrease for a short period of time, and then increase again. And so you can see from 2013 to 2014, it's increasing again.

The reason why we wanted to put that on there is because the base capacity payments are really economically the lifeblood of the plant. I think over 75 percent of the plant revenue is derived from the capacity payments.

The second bullet is -- describes the capital structure of Cedar Bay, because it's a little different than you would normally see in that it has senior debt and subordinated intercompany debt. The subordinated intercompany debt has been there as far

as I know from the beginning of time. We weren't involved in the original design of that capital structure. But it's been treated as equity for -- as long as I've been around.

It eliminates within consolidation, so it's owed to an affiliate company.

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The next bullet down there, the senior debt of \$250 million was raised in a refinancing in 2013.

That debt has since been paid down to \$179 million and is scheduled to be paid off when we close with FPL.

The refinancing in 2015 occurred because we had debt coming due.

At that time the debt due was less than \$100 million. So we were able to, through the strength of the PPA, raise 250 million in the debt markets.

On page 16 are projected financial results, really just going through what we went through in order to present that debt package to the market. The financial projections were -- you know, a detailed financial model was prepared and was a basis for that financing. And it was, of course, reviewed by the debt arrangers, the credit rating agencies, lenders

and lenders' independent engineers.

2.5

The base case projections showed EBITDA generally in excess of \$70 million a year. That was based on a dispatch profile provided by an independent consultant and a coal forecast provided by an independent consultant.

The projections also included downsize sensitivities. I put the most onerous one in here, which was a high dispatch case, which still showed EBITDA at excess of \$50 million per year. The high dispatch case was shown, because in a high dispatch situation, it eats into the profitability of a capacity payment, but it still shows the capacity payment provides more than enough to have financed \$250 million and pay it off by the end of the term in 2020.

Also put in here the projections for capex are minimal, averaging \$650,000 per year. In the model I believe that's really an estimate that is escalated and that we don't have projected capital expenditures other than routine that are out there that needed to be included specifically.

That's all on that page.

**Q** Thank you. Now, with that information kind of as the background and looking at this proposed

purchase and sale, when did you become aware that the 1 2 purchase and sale negotiations were occurring? Tough to remember the time frame, maybe 3 sometime around this time last year. 4 Okay. Now, we know the purchase and sale 5 6 agreement, it's a \$520 million figure; you're aware of 7 that; correct? 8 Α Yes, sorry. That's fine. When did you become aware that Q 10 that was the figure that these parties were settling 11 on? 12 I'm not quite sure. I'm not sure when that 13 was. 14 Q Okay. 15 It might have been when it actually got written into the agreement. 16 Okay. I'm going to try and narrow it down. 17 understand it might not be precise, but it might help 18 19 me. I know in the purchase and sale agreement, it 20 says "dated as of December 10th, 2014," is the exhibit 21 that FPL submitted. 22 Do you know if it was before that you were 23 aware of it?

Q Same month, the month prior? I'm not trying

Yes. I think it was before that.

24

2.5

Α

```
to get an exact date, just --
1
           No, it was --
2
            -- trying to get an idea.
 3
            -- it was probably -- it was probably end of
 4
5
    the summer type --
6
       Q
            Right.
7
            -- time frame, which would have been like
       Α
8
    August, September time frame.
            Okay. Now, from -- in your position, you
       Q
10
    discuss here excess of
                                                   you say
11
    here on page 16.
12
            Uh-huh.
       Α
1.3
       Q
           What's the benefits to Cogentrix selling the
    facility versus keeping the PPA as it stands?
14
15
            I think the main benefit is just to reduce the
    operating risk of realizing that
16
                                                   a year.
17
            As you've gone through the operating
18
    depositions here, there is a lot of work that goes
19
    into earning that and keeping the facility running
20
    with, you know, the coatings programs that Tracy
21
    Patterson went through and all the work that the plant
22
    has done to improve operations.
23
            All that has been done, but it's a lot of work
24
    going through that. And you will always have
    operating risks to try and keep the plant available
2.5
```

```
and running as well as it has.
1
2
           Okay. Now, you mentioned on page 16 of
    Exhibit 3 the -- I'm sorry, 15, the refinancing of
3
    debt, $250 million. And you had stated, I believe,
 4
5
    based on the strength of the PPA, I think that was the
6
    line that you used.
7
       Α
           Yes.
8
           So then it's accurate to say that the PPA was
       0
    a strong reason that that financing -- was that the
10
    main support for that financing to occur?
11
       Α
           Absolutely.
12
           Okay. In your position, do you do internal
    valuations of the PPA?
13
14
           No.
       Α
15
           No. Did you -- or did Cogentrix have a third
       0
    party do valuations of the PPA?
16
17
       Α
           No.
18
                Okay. I've got two exhibits. I'm going
           No.
19
    to keep them separate. So it's going to be -- what
2.0
    are we at, 17 and 18?
21
            (Exhibit Nos. 17 and 18 were identified for
22
       the record.)
23
    BY MR. TRUITT:
24
       Q All right. So 17 -- both of these came in
```

discovery from Cedar Bay. 17 is a Cogentrix

2.5

```
1
    memorandum, dated August 9th, 2013. And 18 is going
2
    to be a Duff & Phelps valuation of assets of 2013.
           I'll give you a second, if you could look over
 3
    those briefly as he's passing them out, and we will
4
    have a conversation about them.
5
6
           I'm familiar with the Duff & Phelps report.
7
           MR. TRUITT: Okay. I guess -- do you want to
8
       go off the record?
           MR. WRIGHT:
9
                        No.
           MR. TRUITT: Okay.
10
11
           MR. WRIGHT: Just before you go on, John --
12
           MR. TRUITT: Uh-huh.
1.3
           MR. WRIGHT: -- I just wanted to let everybody
14
       know that the latter document, the Duff & Phelps
15
       report, dated April 5, 2013, is what we
       characterize as highly sensitive information.
16
17
       Everybody's fine.
           MR. TRUITT: 18.
18
19
           MR. WRIGHT: I just want everybody to know
20
       that.
21
           MR. TRUITT: For the record, Exhibit 18 is --
22
       falls in the highly sensitive category?
23
           MR. WRIGHT: Correct.
24
           MR. TRUITT: Okay.
2.5
           MR. MOYLE: But that doesn't -- that doesn't
```

```
1
       mean anything, other than double heads up, you
2
       know --
           MR. WRIGHT: Doesn't mean anything to anybody
 3
       in this room, yeah. Everybody in this room can see
 4
5
       it, and that's fine. My colleagues at FPL can't
 6
       show it to their business people. That's what it
7
       means.
    BY MR. TRUITT:
8
           I do want to start with 17 first. So I will
       Q
    ask the question essentially for the record.
10
11
           Are you familiar with 17, this memorandum?
12
           The memorandum?
       Α
1.3
       Q
           Yeah.
           I haven't seen it in a while. So I haven't
14
15
    read it in a while. But I'm familiar with the gist of
    it, I believe.
16
           Okay. I will ask, do you know who Phil
17
       0
    Gregorich is?
18
19
       Α
          Yes.
20
       Q
           Okay. Can you explain for the record who he
21
    is?
22
           He previously worked for Cogentrix as our
23
    controller.
24
       0
          Previously. Okay. When did he leave; do you
    know that?
2.5
```

A December 2014.

2.0

2.5

- Q Okay. I was -- I was wanting to look at this.

  And is it -- I guess if you can skim it, and you can either say you don't know, or if skimming it you do know, it's up to you. It appears to be a memorandum that, one, references this transaction. But the specific thing I was looking for is that on the second page it mentions, in the middle section, following key conclusions of Cedar Bay are included in the Rhea valuation report.
  - Do you see that kind of in the middle?
- 12 A Uh-huh.
- **Q** The second bullet?
- 14 A Uh-huh.
- **Q** It mentions there, "Cedar Bay PPA with FPL 16 Group had a

And it appears that this memo discusses the value of the PPA and how it supported this transaction.

Am I generally correct in that idea?

- A And how it supported this trans -- can you describe this transaction?
- **Q** Well, the memorandum is regarding acquisition by Carlyle, this membership in CBAS Power Holdings.

And, I guess, in terms of the acquisition, they wanted to know the assets, liabilities, et cetera, and that a valuation of the PPA which kind of came along with that acquisition would be included. So a valuation was done; is that correct, or am I off base?

A This valuation -- I guess it's easier for me to start with the Duff & Phelps report. This valuation was done. It's not -- it says valuation. It's a purchase price allocation as a part of the purchase that Carlyle did of the entire Cogentrix portfolio that they purchased from Goldman, a component of which is Cedar Bay and its assets and liabilities.

 ${f Q}$  Okay. All right. So then let's look at what we have in 18, the valuation.

A Uh-huh.

1.3

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Q Now, it goes through, as you've just stated, it goes through kind of a portfolio type evaluation.

Can you give us an overview of what this report is, and then we will get to some specific questions. But I want to get for the record your understanding of exactly what this is.

A Yeah. When -- when the -- the purchase and sale agreement was drafted, which is common in most purchase and sale agreements, there is agreement among

the parties to allocate the purchase price to the acquired assets and liabilities --

Q I'm sorry. Let me stop you for a second.

Just for the record, purchase and sale agreement,

exactly which one are you talking about when you say

purchase and sale agreement at this time?

A I was saying generally at this time. So it is generally a requirement in purchase and sale agreements for both parties to agree on the allocation of the purchase price.

Q Okay.

2.5

A In the case where Carlyle purchased the portfolio from Goldman, we agreed to perform the purchase price allocation and hired Duff & Phelps to do so.

Q You say "we hired Duff & Phelps to do so."

Now I notice, if you look at page 2 of this report,

which is CB 0042860, it appears to be a cover letter,

the second page right after the first cover itself.

I'm sorry.

A Yes.

Q And it appears that that letter is written to you. So by "we," was it you specifically engaged Duff & Phelps, or is Duff & Phelps just giving the report to you because of your position?

A Giving the report to me because of my position.

- **Q** So when Duff & Phelps was engaged, what was the request for them to do exactly?
- A To take the purchase price paid by Carlyle to Goldman for the entire portfolio and allocate it among the different assets and liabilities acquired.
- ${f Q}$  Okay. Now it discusses the PPA between Cedar Bay and FPL in here.
  - A Uh-huh.

1.3

2.5

- Q If you could please explain to me your understanding of this report's valuation of the PPA? If you're able to point out pages, that's great, but I'm not hoping for something more than just a cursory overview.
- A Sure.
- **Q** I want to walk through.
  - A Sure. What they -- what Duff & Phelps would have done is taken the model that Goldman provided to Carlyle, a cash flow model, and taken the adjusted -- if Carlyle made any adjustments to it, taken the adjusted model that Carlyle based its purchase price on, and looked at that model and applied discounted cash flow analysis based on their understanding of markets to sort of separate the different assets

acquired into -- break the purchase price into 1 2 different assets acquired by -- by the cash flows associated with each one. 3 Okay. Now, I'm going to look at -- I'm 4 Q 5 looking at specifically page -- the section starting 6 on page 44 of the report, Section 7, entitled 7 "Valuation of the Intangibles and Other Assets and Liabilities." 8 Are you there? 10 Α Uh-huh. 11 Okay. On 45 they have a listing chart. Q 12 you see the Cedar Bay PPA on that; correct? Α 1.3 Yes. And it goes through a discussion of the power 14 15 purchase agreements. And then go to page 47. And there is a little chart right above that that says, 16 "valuation concluded, agreements for the sum of 17 present cash flows is positive" --18 19 Then it says Cedar Bay nets in 20 its valuation they gave it; correct? 21 Α Yes. 22 So am I correct, if I remember reading this 23 report, because that's a fair market value is what 24 they did in terms of the valuation? 2.5 Α Yes.

```
1
       0
           Okay. And can you explain fair market value;
2
    it's my understanding it has a specific meaning; it's
    not a general term. Can you explain to us what you
3
    understand the meaning of "fair market value" when you
 4
    hear it in your business capacity to be?
5
6
            The price paid between two willing parties in
7
    an arm's length transaction.
8
            Okay. So when this report was done -- I know
       0
    it's dated April 5th, 2013, on the cover --
9
10
       Α
            Uh-huh.
11
           -- but I believe someone -- again, I'm not
       0
12
    sure exactly -- it had a specific date -- this
1.3
    valuation is effective as of -- you know, most of
    these valuations --
14
15
           Exactly.
       Α
16
       Q
           -- they put a date on it.
17
            Do you know the exact date?
            It would have been done as of the closing date
18
       Α
19
    of Carlyle's purchase of the portfolio from Goldman.
2.0
       Q
            Okay. Do you know when that was?
            I want to say -- I don't know the exact
21
    date -- December of 2012.
22
            Okay. So in theory, as of December 2012,
23
24
    whenever that date is in there, the PPA was worth
```

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In that transaction, yes. But it's all a 1 2 function of what Carlyle paid for the entire portfolio, which included other assets and which also 3 included an operating platform at Cogentrix, which 4 5 included a long-term run rate of costs in there. 6 So the starting point is what Carlyle paid for 7 the basket of assets and liabilities that it 8 purchased. So once you apply that, then that's how much comes out to the Cedar Bay PPA. Okay. Now, I know there's some worksheets 10 11 toward the back. And they go kind of through all these -- there is a bunch of different exhibits in the 12 13 back. And they go through different analyses. And let's see, I'm going to look at page -- it's 14 15 Exhibit D.2. The CB number is going to be CB 0042948. MR. MOYLE: Would you mind repeating that, 16 17 please? MR. TRUITT: CB 0042948, Exhibit D.2. 18 BY MR. TRUITT: 19 2.0 Q Are you there?

A Yeah.

21

22

23

24

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Q Okay. At the top here it says "valuation of Cedar Bay PPA." It does say purchase price allocation analysis, so I get that.

And then you would agree they did this chart

here; it looks like they went from the point in time 1 2 of valuation, 2012, to the end of the PPA? Uh-huh. 3 Α Is that what that says? 4 Α Yes. 5 I'm looking here, and they have capacity 6 7 factor varies every single year. 8 I looked across this chart, and I see capacity factor is 250 megawatts. 9 So you guys weren't planning on changing the 10 11 capacity factor of the plant; is that correct? 12 Correct. Α 1.3 Q Okay. Now I see the capacity factor varies through all these years. Do you know why that is? 14 15 It's an estimate based on -- I don't know what it's exactly based on, but that's what -- well, 16 actually, let me think back. I believe what that 17 comes from is when Carlyle purchased the portfolio 18 19 from Goldman, they had an independent engineer come in 20 and help them with capacity factor and analysis of the 21 plant. And then I believe that capacity factor is 22 what they got from their independent engineer. 23

**Q** Okay. So was it your understanding that they looked at past operations of the plant and tried to project the future or tried to make a -- an assumption

24

2.5

on what it would do in the future? Or what was your understanding? I guess I will put it that way.

A I wasn't part of that process, because at the time I was on the other side of the transaction.

- Q Okay.
- A I was employed by a subsidiary of Goldman.
- **Q** All right. In terms of your professional experience, have you seen other valuation reports before?
- 10 A Yes.

1.3

- Q Okay. Is that common practice in the valuation reports you've had experience with that they attempt to predict what's going to happen in the future?
- 15 A Yes.
  - Q Okay. Now, we see a bunch of the numbers; they change, vary from year to year. And it would be logical that a lot of that changes depending on the capacity factor and the output and everything else; am I correct in that assumption? A lot of these numbers are trickling out from how much they anticipate the plant is going to be used, et cetera?
- 23 A Absolutely, yes.
- Q Okay. Now we're getting -- all the way -- we trickle down all the way to the bottom left-hand

1 column, and it comes up with that number. 2 Now when I look at the chart, they've put in -- you know, they have the steam revenue here, and the total 3 revenues, and the total variable costs, all these 4 different lines. And they come down to 5 I'm trying to understand how the 6 7 is part of the total allocation of the purchase price, 8 because it appears by this chart that they took in all the revenues, and they took out all the costs. And 10 then they said that's what this PPA is going to make 11 you in 12 years. 12 And I'm not an accountant. I'm just old 13 infantry playing a lawyer, so I'm hoping to understand that. 14 15 So I don't understand that difference, because 16 you were saying it's the allocation. But it looks to me -- when I look at this chart, it looks like they 17 18 said, we think the plant is going to do this for 12 19 years. Based on the revenues that come in and the 20 expenditures that go out, it's worth 21 How is that part of this price allocation that 22 they paid for this whole portfolio? What's the 23 differences here? 24 Α It's not -- it's not a big difference.

-ACCURATE STENOTYPE REPORTERS, INC. -

the -- I guess the premise is, unless there is

2.5

extenuating circumstances, they can't come up with a value that's greater than the purchase price for the portfolio in total.

1.3

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And so they've got to use -- in some respects they've got to backsolve for some of the value, in that if they -- for instance, if they used capacity factors, and they used a discount rate, they came up with a value that was higher than the purchase price of the portfolio in total, it is likely that they would assume one of their variables was incorrect and attempt to backsolve for either some variable that may have been off, because, again, in the absence of extenuating circumstances, they've got to get back to that purchase price, because it's an allocation of a purchase price. It is not specifically a valuation for purposes of making a deal.

The deal has already been made. The purchase price has already been set for what -- the transaction. So they've got that number to work with; they've got to allocate it.

So when they do this cash flow analysis for all of the assets in the portfolio, they've got to do a certain amount of backsolving in order to come up with the actual purchase price paid.

Q Okay. So is that -- I think you were saying,

I know we were talking about this specific scenario, that they had the purchase price, and then they had to backsolve and tweak some variables.

1.3

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Again, in your experience, prior history of valuations, is that how it normally works in the deals, or was that just specific to this deal?

A No. I think that's how it normally works because, again, the notion that the -- that the accountants are driving this a lot of times, that they're trying to get away from is negative goodwill, meaning there is one party at the outset that has -- it was a bargain purchase. There has to be extenuating circumstances in order to come to a bargain purchase.

And so unless those extenuating circumstances exist, you know, something extreme like buying it out of bankruptcy, then the assumption is it's a fair market value; it's a transaction between willing parties. And so that purchase price, whatever it was, has to be allocated.

And so in order to make everything fit into that bucket, there has to be some backsolving and manipulation of the numbers. Again, it's not a determination of value in order to make the deal. The deal has already been done. It's just a mechanical

1 process in order to do the accounting and do the tax 2 filings. Okay. Just a second. Sorry. 3 Q Based on what you just said there, the deal 4 5 has been done, and you're doing some, you know, 6 back -- what did you say, backfiling? 7 Α Backsolving. 8 Backsolving. I'm sorry. Thank you. Trying 0 to make sure you didn't run into the goodwill problems in all of the numbers. 10 11 So then if the valuation is done in that 12 order, you have the deal, and then you do this 1.3 valuation for allocation purposes. IJh-huh. 14 Α 15 Am I correct in saying it that way? Is that an accurate way to say it? 16 Yeah. I think so. 17 Α Okay. Okay. It seems illogical to me that 18 19 you would use a valuation like this to support the 20 purchase price; am I correct in that? Because you're 21 doing it after the fact.

A You're not necessarily supporting -- that's correct. You're not supporting the purchase price. All you're doing is allocating what was there.

22

23

24

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Q Okay. So it wouldn't be accurate for me to

```
1
    say, hey, I bought this; I got
                                                   See, it's
2
    worth
                        I got a good deal?
 3
       Α
           No, no.
       Q
           Okay. I wanted to make sure on that. Now --
 4
    again, because, like I said, this is kind of new to
5
6
    me.
7
           Also in this valuation, like we talked about,
8
    we have capacity factors kind of vary, and we
    discussed that we were assuming that Duff & Phelps was
9
    kind of projecting where things would go.
10
11
       A
           Uh-huh.
12
       Q
           Have you ever seen a valuation for -- we're
13
    going to go with power plant here -- where those
    numbers never change in the future, capacity factors
14
15
    steady, heat rate steady, revenue steady, burn hold
    steady?
16
17
       Α
         No.
           Okay. Now, would it be fair to say that
18
19
                              for this and for Cedar Bay in
    Carlyle paid
2.0
    December 2012 and is now turning around and selling it
21
    for 520 million?
22
       Α
           No.
           Okay. What is incorrect about that statement?
23
24
       Α
           The
                   is a component of, again, a larger
    portfolio sale. That price was determined at arm's
2.5
```

length that included more components than Cedar Bay, one of which was, again, a platform that is an ongoing cost center that they've taken on from Goldman, which would not be included in here. It is neither an asset, nor is it a liability.

So they negotiated a deal overall for what they purchased from Goldman, a much broader set of assets and liabilities than Cedar Bay. And all this is doing is -- again, assuming that that purchase price was arm's length and was not a bargain purchase, all this is doing is allocating value to the Cedar Bay -- to an identifiable asset in that transaction.

But, again, the overriding premise is you have to start with what they paid for the whole thing.

**Q** Okay. So, again, he is much better at accounting stuff than I am. I'm just going to muddle around here for a minute.

A Sure.

1.3

2.5

Q You have the purchase price; it's a big pot, a big basket. So this egg was valued at I'm just saying that's how it was allocated out.

A Yes.

**Q** Now that egg would be going to FPL for 520 million?

A (Nodding head affirmatively.)

Q So until -- again, my simple way is having difficulty with -- if it's valued at when you divvied up the allocations and just that little piece that was valued at is going over here for 520 million, how is it not basically, got it going over here for 520 million?

A I will help you reconcile it one other way --

Q Okay.

1.3

2.5

A -- which is -- first way is what we just described; it was not specifically purchased, that asset, at arm's length from Goldman.

Second way is a lot of things changed between 2012 and when the deal with FPL was consummated. You had a significant de-risking of the asset with the refinancing. The steam agreement got extended, which was very significant, because it's required for QF status.

So the extension of the steam agreement, the refinancing that we were able to execute in the market, allowing for a debt, and an enormous distribution that came out of that unlocking value, and continued low gas prices and continued to forecast low gas prices.

The capacity factors in here are nowhere near where we have been operating and where we are

projected, and the projections in the financing are nowhere near this high.

1.3

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And I think something that we have been talking about in previous dep -- you know, testimony that we're giving is, the whole notion that Cedar Bay -- the more it runs, the worse off it is economically, which is absolutely true, because of, you know, I think Tracy mentioned wear and tear on the equipment, higher maintenance, et cetera.

But the factor, as I was listening, that didn't come up as much is the production margin. When the plant runs and dispatches at a high level, because of the difference in coal price that the plant pays versus what it gets reimbursed in revenue based on the St. Johns River Power Park marker, because that's a negative differential, the more it runs, the more it loses on an energy basis. But even in a high dispatch case there was still a significant amount of profitability in the PPA in the capacity payments to allow for this refinancing.

So, again, talking about what changed?

Significant de-risking associated with those activities, getting the steam agreement extended so the QF status wasn't in jeopardy, and getting a refinancing done so a new owner wouldn't have to pay

1 some type of bullet that was due, gas prices remaining 2 low such that the dispatch factors -- the capacity factor in the valuation that you see in the Duff &3 Phelps report is, if you look at the numbers, 4 5 6 7 8 And the -- in the financing report that an independent consultant, Ventex did, the capacity 9 10 factors projected in that report were than what Cedar Bay has been doing in most recent history. 11 12 They were in the , sometimes in 1.3 in terms of how much Cedar Bay would run and, therefore, how much Cedar Bay would not have to incur 14 the negative differential on its production margin. 15 So really just reaping the benefit of the 16 17 capacity payment. 18 Okay. So that's what I was going to ask you, 19 what the projected capacity factors were. Now you 20 referenced what document when you said 21 As a part of the financing, and it's in the 22 independent engineer's report that we provided as part 23 of the data and materials. We -- the lenders 24 always -- always make any type of independent financing get independent projections. And they 2.5

1 agreed that we would use a firm, Ventex. 2 And they provided projections of capacity factors to drive a lot of the financial modeling. 3 those capacity factors, again, a measure of how much 4 it's running, some -- I think -- I want to say just 5 for a general measure, percent on average is 6 7 what they were predicting. So, again, that 8 capacity factor versus what you're seeing here is a significant reduction of the negative margin that the 9 plant would experience by running. 10 11 Okay. And then -- let's see. So then after 0 12 that explanation, I'm starting to wrap my head around 1.3 it, it is -- I will get there eventually -- I can't take this report and say, this justifies the 14 15 price for that. And I was going -- I know it 16 was a background thing. Just take that away. 17 Okay. If I said I couldn't take 18 this and say, nope, I'm good. It says 19 that is proof that it is a fair arm's length 2.0 transaction. 21 That's not the intent of this document; 22 correct? 23 Absolutely not; correct. 24 MR. TRUITT: Okay. I appreciate it. Thank 2.5 you. I have nothing else.

1 MR. WRIGHT: Before we go on, I just want to 2 clarify that I've had a chance to look at Exhibit 17, the memorandum from Mr. Gregorich, and we have 3 4 determined that that is also highly sensitive information. 5 Tell Mr. Butler. MR. MOYLE: 6 7 MR. WRIGHT: He heard me. He knows. (Discussion off the record.) 8 9 CROSS EXAMINATION BY MR. MOYLE: 10 11 Have you been deposed before? Q 12 Α No. 13 Q You were in the room yesterday when I gave some directions --14 15 Α Yeah. -- to Mr. Patterson. So I'm trying to have a 16 Q 17 conversation with you and get information from you; I'm not trying to trick you or --18 19 Α Sure. 20 Q If I'm not asking clear questions, ask me to 21 rephrase. Make sure you understand what I'm asking 22 and also make sure we're not talking past each other. 23 Let me ask the question, and then you respond, 24 because the court reporter is taking everything down, 2.5 and it will be available in written format and reads

```
better if there is a question followed by an answer
1
2
    without talking over each other.
            Understood.
 3
       Α
            Okay. Where do you -- where do you live?
 4
       Q
            Charlotte, North Carolina.
5
 6
            Okay. And that's more than 100 miles from
7
    Tallahassee; right?
8
       Α
            Yes.
            And in your previous employment history, you
       Q
    said you were with TECO, the nonregulated arm of TECO
10
11
    for a while --
12
       Α
           Correct.
13
       Q
           -- is that right?
14
           Correct.
       Α
15
           And where did you go after that?
       Q
16
       Α
          Cogentrix.
            Cogentrix? And then did you leave
17
    Cogentrix or -- how did you end up at Goldman?
18
    quess it was before TECO?
19
2.0
       Α
            No.
                 I was not at Goldman. I was -- when
21
    Goldman was the seller to Carlyle, Cogentrix was still
22
    a wholly-owned subsidiary of Goldman Sachs.
23
    didn't -- we weren't on the Carlyle side negotiating a
24
    deal with Goldman.
2.5
            So this -- the information I was pointing to
```

was -- that was Carlyle information, what I came to know of it after the fact.

- **Q** Okay. I'm not that familiar with the transactions. But maybe just walk me through a history of Cogentrix, if you would.
  - A A history of Cogentrix?
  - **Q** Right.

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- A Like I said, that's -- I've only worked there since 2005. So, I mean, I know anecdotally kind of where Cogentrix came from. Is that --
- **Q** You know, go ahead and just tell me what you know.
  - A I think it was founded in 1983 as an independent power company and family-owned through 2003, I think, when Goldman bought them.

And then through 2003 through 2012 Goldman owned Cogentrix as a wholly-owned subsidiary. And then in 2012, Carlyle bought Cogentrix, and I guess what -- what hasn't come out yet in this is that Cogentrix now -- the assets of the former Cogentrix are owned by funds managed by Carlyle. So Cogentrix is no longer -- Cogentrix Energy Power Management is no longer an owner of assets. We manage the assets for Carlyle, operate them via contract.

Q What was -- who was the family that started

```
1
    Cogentrix?
2
            The Lewis family.
            Where are they out of?
 3
            I think -- I've never met any of them.
 4
                                                     Ι
    don't -- I think Charlotte. I think it's always been
5
6
    Charlotte.
7
            Is that family in the banking business?
       0
            I do not know.
8
       А
            Don't know. So Goldman owns it in 2003, and
9
       Q
10
    then they sell it to Carlyle in 2012; is that right?
11
       Α
            Yes.
            Okay. How much did Goldman sell it for?
12
            I think it's in this document.
13
       Α
            When you say "this document" are you referring
14
       Q
    to 18?
15
            This is the Duff & Phelps report, yes.
16
       Α
            Why don't you point me to it.
17
18
            Well, it's not stated in here actually that I
       Α
19
    could find. But if you look on page -- the second
20
    page of the report, that's how they've allocated all
21
    of the value. So in other words, they've allocated
22
                to property, plant, and equipment.
23
       Q
            Okay. Hold on a second. The second page of
    the report that I have at the bottom is CB 0042860,
24
```

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and that's the --

```
Oh, sorry. I'm on 862, which is a table.
1
       Α
2
       Q
            Okay.
            MR. WRIGHT: Before we can continue, I'd just
 3
 4
       like to interpose an objection as to the relevancy
5
       of this information to anything having to do with
 6
       this case. But you can continue the question.
7
            So the answer to your question specifically, I
8
    would have to go back to the purchase and sale
    agreement and actually look. I can't remember.
9
10
    what this implies is the values on this page, 862
11
    here.
12
    BY MR. MOYLE:
13
       Q
            So you're the -- you have a -- you're a CPA;
    is that right?
14
15
       Α
            Yes.
           Are you licensed presently?
16
       Q
17
       Α
           Yes.
           What states?
18
       0
            Florida.
19
       Α
20
       Q
            So if I was going to look at CB 0042862, which
21
    is a page in this Duff & Phelps report, to get the
22
    purchase price, what would I -- what column would I
23
    add up?
24
           MR. WRIGHT: I'm just going to object to the
2.5
       form to the extent that -- that it's not clear that
```

you can get the purchase price from this table. If you can, then he can answer the question.

A I wouldn't try to do that, honestly, unless I had the purchase and sale agreement in front of me, and I could reconcile what was stated in there as the purchase price to what was in this table, to be honest with you.

If I tried -- if I just told you, well, just add up in the fair value owned column, I'm not certain that would be accurate.

## 11 BY MR. MOYLE:

- Q I'm confused, because when I initially asked you the question, it was just a straight out question: How much did Goldman sell it for?
- A I don't -- the answer to that is, I don't remember.
- Q Okay. But then you went to this table and said, I look at this table. So that tells me, I mean, if we're allocating -- allocating a purchase price, you don't pay Duff & Phelps to allocate only a portion of the purchase price; right?
  - A Correct.
- Q So wouldn't the logic follow that this table,
  if you add it all up, it gets you to the purchase
  price, if it's 100 percent allocation?

A Yes. But I want to qualify that in that I wouldn't say that that's the purchase price unless I reconciled it to the document that was an actual purchase and sale agreement.

- Q And you would -- you would reconcile it for the purchase and sale as a double-check; correct?
  - A Yes.

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- Q It's not because you don't have confidence in these --
- 10 A Correct.
- 11 Q -- numbers?
  - A Correct. I would want to make sure. Again, this document was prepared a while ago. I haven't looked at it in a while. And so I would want to make sure that I was able -- if I added up the numbers in one of these columns, it actually equaled what was said in the purchase and sale agreement.
  - Q Which -- which column would you add up? And for the purposes of the record, there's two columns; one that is more to the left of the page and one that's more to the right of the page.
  - So if you would tell me which column you would add up to determine the --
  - A The one on the right.
  - **Q** And why would you do that?

```
Because the one on the left is fair value at
1
2
    100 percent. And at the time of the purchase, not all
    of the assets in the portfolio were 100 percent owned.
3
    You can see two were 50 percent owned.
 4
            But the Cedar Bay facility was 100 percent
5
       Q
6
    owned?
7
            Yes.
       Α
            So in doing this calculation, would I -- I
8
       0
    subtract the numbers that are in parentheses?
            Yes. Those are liabilities.
10
11
            Do you -- do you know the -- the number?
                                                        If I
       Q
12
    asked you, what does the number add up to, could you
    tell me, or do you have a calculator --
13
14
            No.
       Α
15
            -- or I could give --
       Q
16
       Α
            No.
            -- you a calculator?
17
       0
            No, not without doing the math, no.
18
       Α
19
            (Performing calculations.) I can round,
       Α
20
    hopefully.
21
            Yeah, round.
       0
22
            The phone calculator is not what I'm used to.
23
24
       Q
2.5
            Uh-huh.
       Α
```

- 1 Q Thank you.
  - A Uh-huh.

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**Q** And do you know why there were parentheses around the two Cedar Bay numbers, Cedar Bay MSA and Cedar Bay OMA?

A Yes. The Cedar Bay, the -- that stands for MSA agreement and operations and management agreement. Those agreements are legacy agreements at the plant.

And so those -- they date back to I think the beginning of when the plant went in service. And the fees associated with those contracts are what the accountants would call out of market at this point in time, because they're -- you can't charge as much as you were able to in the early '90s for those types of contracts.

- **Q** And the MSA stands for what?
- 17 A Management services agreement.
- 18 **Q** Okay. And the OMA stands for operations and 19 maintenance agreement?
- 20 A Yeah.
  - **Q** And do you know the term of those two agreements as we sit here today?
    - A I don't. I don't know whether they're for the entire term or they renew, you know, periodically with an evergreen clause of some sort.

Q And how is the determination made that they were out of market at the point in time this Duff & Phelps valuation was prepared?

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A I would have to read their methodology. But we have been asked that a number of times. It's very difficult to determine, because there isn't a ready, available market for these types of contracts. So it's -- it's -- you know, from their valuation standpoint, it's -- it's difficult.

Q Right. But you don't question it? I mean, you hired them; they're the experts on valuation?

A Right. Again, in this type of study, you know, that's how it's done. If the assumptions are generally reasonable, you know, there is a -- it's okay.

**Q** And the discussion you had with Mr. Truitt about allocation, is there an IRS regulation that requires you to do that? I mean, is it for tax purposes? Why do you do the allocation?

A It can be for tax purposes, and it can be for accounting purposes.

**Q** Why was it done in this case?

A I would have to look at the -- the purchase and sale agreement and see whether -- why it's stipulated that it would be done. Sometimes it

stipulates in accordance with tax regulations.

Sometimes it stipulates it needs to be done in accordance with GAAP.

Sometimes it's silent and just says the parties agree that one will be done.

- Q Why do you have to get an appraiser to do it?
- A You don't. It's just usually more efficient to do that, because they are used to doing it. And obviously it involves a lot of data crunching. And it's easy to make errors. It's better to have an expert do it.
- Q All right. It seems to me -- I don't know much about this, I will confess. But it seems to me that you don't have a lot of discretion with respect to allocation. I mean you couldn't kind of do it randomly and say, you know, let's kind of reallocate it this way, put all the value on, you know, and none of the value on the other assets, and we just agreed with it, and that works?
  - A That's right.

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- Q And that's right why?
- A Well, I guess it also depends on -- on how you're going to use the allocation once it's been done. If you're going to use it to file a tax return, obviously you have to certify the tax return that the

1 | numbers are correct.

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If you're going to use it in financial statements, you probably have to certify in the financial statements that the numbers are correct and reasonable. If you have to provide it to, you know, a seller or a buyer, there is probably some certification in there.

So there has to be some degree of reasonableness assumed.

- Q And the deal between Goldman and Carlyle, that was an arm's length transaction, a fair market value deal; correct?
- 13 A As far as I know, yes.
- 14 **Q** And you -- the position you were in at the 15 time was what?
- 16 A I was the CFO of Cogentrix.
- Q Okay. So if there was some situation which suggested maybe it wasn't a fair market value deal, you would know of that?
  - A Yes.
- Q What is the -- what is -- well, what is -
  22 presently do you know what your basis is? When I say

  23 "your basis," the basis in the plant? Does this

  24 establish the basis?
- MR. WRIGHT: I'm just going to object to the

form, because I think it's ambiguous as to what you mean by "basis," Jon.

BY MR. MOYLE:

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- Q Do you understand what I meant by "basis"?
- A I understand, but I -- the basis could occur at many levels, you know, within the organization.
- Q So does the basis get reset after a deal like this is consummated? So now all of a sudden Carlyle owns it; they paid a certain amount for it, for capital gains purposes, or other they take it at a certain basis; right?

A They do. But, again, Carlyle, you know, it's owned by funds. And I don't know what happens from a fund accounting level.

And so the basis that you're talking about, from the purchase, gets -- gets pushed down into the financials at -- you know, they didn't get pushed into Cedar Bay Generating; they got pushed into upper level entities. And so the basis is reset there based on this.

And if Carlyle has further adjusted it, I have no knowledge of that.

Q Right. I understand how it could be split going upstream to funds that own it, they could allocate it this way or that way. I'm just trying to

understand. Let's just say you kept it at this level, and you didn't upstream it or force it up. Would it be or would it be close to that? Or you just -- there is nothing in this report that would tell you that?

A No. It would be, based on this report, at the entities that were -- that the purchase price was allocated to, it would be in that particular instance and it would be amortized through to the end of the PPA.

MR. WRIGHT: I'm just going to note a continuing objection to this line of questioning as to its relevance to this proceeding.

MR. MOYLE: And I would just note that I think we've had a discussion about what this report is and done by appraisers, and I think it has information related to value that is relevant. But we will probably -- none of us in this room can decide that today, so we will move on.

BY MR. MOYLE:

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- Q What do you know about Duff & Phelps?
- 22 A Just generally?
  - **Q** Yeah.
  - A I just know them as a valuation firm that we have used in the past.

Did you select them for this, or did someone 1 0 2 else select them, or do you remember? No. I selected them. 3 I was trying to understand your answer to a 4 question from Mr. Truitt. You said that you believed 5 6 that the value of the PPA may have increased as time 7 has gone forward. Did I get that right? 8 What I was saying is that he was asking to Α reconcile between and 520, and I was providing 9 factors that could change the value. 10 11 I wasn't really reconciling between the two, 12 because, again, you have an arm's length deal between two parties determining value. I was citing some 1.3 factors that have changed positively since their 14 15 Carlyle purchase. And those factors that you cited in terms of 16 Q positively changing, those were all factors that are 17 important to the current owner; correct? 18 19 А Yes. 20 Q Do you have a belief as to their level of importance to the purchaser? 21 22 Α I don't. 23 Okay. And if the purchaser has, you know, a 24 lot of cash, and I think FPL has a lot of cash, you look at their financial statements, and they don't 2.5

need the debt -- they're not buying it and assuming that debt, your comment about -- about the refinancing being done probably wouldn't be particularly meaningful to them with respect to valuation; correct? I'm going to object to lack of MR. WRIGHT: foundation as to all this stuff about FPL. MR. BUTLER: I would join that objection.

BY MR. MOYLE:

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When you had answered, you told Mr. Truitt a Q lot of things have changed; there was refinancing. Ιf a purchaser didn't need the refinancing, we could agree that the refinancing wouldn't have value to the purchaser with respect to determining a price to pay for an asset; correct?

I don't -- I think every situation would have to be looked at on its own. I couldn't say that for sure.

Well, if you were going to buy a house for 0 \$100,000, and somebody had a mortgage on it, and there was \$50,000 on the mortgage, you know, at 10 percent interest, and you had \$20 million, and you were going to buy the house, would you give much weight to the fact that there was a \$50,000 mortgage on the house that might be assumable?

Α In that situation, no. Q And you also said that one of the things that had changed was the continued low gas price and that you think that that de-risks things. Explain why you said that, please.

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A Because with lower gas prices, Cedar Bay doesn't run as much. One of the scenarios in the refinancing, the most onerous scenario, was high gas prices and high dispatch, meaning if gas prices were high, gas units would not run, and Cedar Bay would run more, and that would allow the coal price differential to eat into the value of the capacity and bring it -- bring the profitability down.

Again, still profitable, because it was a worst case scenario, still profitable, and allowed us to raise a significant amount of money. But, again, that -- that worst case scenario hasn't turned out and isn't forecast to turn out anytime soon.

- **Q** And is that because your payment for energy is fixed?
- A No. Our payment for energy isn't fixed.
  - **Q** What is it pegged to?
- A The St. Johns River Power Park cost of fuel.
- Q Well, if gas went to 15 bucks, and coal stayed the same, wouldn't that help you economically, or, no, it would be indifferent -- you would be indifferent to

that?

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A I don't think you can simplify it like that.

If -- if gas went to 15 bucks, it depends on what

the -- what the coal purchase price at St. Johns River

Power Park is versus our own coal purchase price, what

that differential is, and then how much Cedar Bay is

going to run. Again, the best scenario is don't run

at all.

Q And the reason that's the best scenario is, is you very nicely said it. I was floundering around with it for a couple of days trying to understand the point.

But I think you said it was because of the production margin differential; is that right?

A Right.

Q And does that, in effect, mean that it costs you -- you know, when you're running you're losing money, because it costs you more to run than the revenue you receive?

A If the coal price differential is what it has been in the recent past, yes. It fluctuates, because the cost at St. Johns River Power goes up and down based on what we buy coal for, and ours goes up and down based on the timing of our reopeners in our coal contract. It's been narrow at times; it's been wide

at times.

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Q Do you track that pretty regularly, whether you're in the money or out of the money? And when I say "in the money or out of the money," do you understand what I mean by that?

A Generally. I mean I don't track the cost at St. Johns River Power Park versus our costs in that level of detail regularly. But you can look at the financial statements and see where we are relative to that from a broad perspective.

- **Q** Tell me about this platform that you reference. There was a platform that was part of the transaction, and it was neither --
- A It's just --
- **Q** -- an asset --
- 16 A I'm sorry.
- **Q** -- nor a liability.

A Just the Cogentrix corporate group, the -- you know, the building, the land, the computer systems, the people, the ongoing cost of maintaining that corporate group.

- Q And just -- why did you bring that up?
- A Because it was a factor in the value that

  Carlyle paid Goldman. They were taking on a longer

  term cost that, because it's not a specific liability,

wouldn't have been valued. But, still, to the extent that they wanted to keep it as a going concern, it would be a long-term cost for them.

Q So would -- in that situation would Carlyle argue for a little bit of a lower price because of them taking on kind of this platform with certain long-term fixed costs? Or would they say, oh, we will pay you more because we get this platform with these fixed costs?

A No. It would be the former.

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And that same analysis would be done, I would assume, with respect to any long-term contracts that are in place with respect to suppliers to Cedar Bay?

And if you have a long-term contract, another 20-year contract where you have to make lease payments, or you have to rent cars, rail cars, you know, if FPL is looking at that saying, well, gees, we're going to shut the plant down, but I got a 20-year lease obligation for rail cars, they would suggest maybe they should pay less for the -- for the deal; isn't that correct, all other things being equal?

A I can't speak for what FPL would -- you mentioned FPL. But I guess I can answer as a buyer, yeah, you would probably factor that in to your analysis.

Do you understand how FPL makes money? 1 0 2 Only generally. Do you understand generally that the more FPL 3 pays for an asset, assuming the commission approves 4 it, and they get to earn on the asset, that that's 5 6 better than paying less for an asset? 7 MR. BUTLER: I'm going to object to the form 8 of the question. BY MR. MOYLE: 10 0 You can answer. 11 MR. BUTLER: Better in what sense, Jon? 12 MR. MOYLE: Economically. BY MR. MOYLE: 13 It can be characterized this way. I mean, 14 15 would you rather earn 10 percent on \$100 or 10 percent on \$500? 16 In that characterization I would rather earn 17 it on \$500. But I -- again, I've not worked in a 18 19 regulated environment. 2.0 Q So if I asked you a question about how you have information about a regulatory asset and how 21 22 that's treated, you probably wouldn't be able to 23 answer that? 24 Α Correct. 2.5 The three things you told Mr. Truitt, you said

there were three things that you think de-risk the deal, and the steam agreement being inked was one of them.

If there were plans to not continue to run a facility, that wouldn't be particularly significant with respect to value; correct?

MR. WRIGHT: I'm going to object to the form as to from whose perspective it wouldn't be significant as to value?

MR. MOYLE: A purchaser.

A Can you restate your question?

BY MR. MOYLE:

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Q Sure. You had said that the steam agreement being inked helped de-risk the deal, I believe from your perspective. And I'm asking you from a purchaser's perspective, if you assume the purchaser's plans were not to continue to run and operate the facility for an extended period of time, you would agree that having a steam agreement would not -- not add value from the purchaser's perspective?

A Again, it would need to be analyzed in its own merit. You know, the rest of the contract would need to be analyzed in terms of termination rights and that type of thing, so --

Q It could be a liability if you signed a steam

deal that requires you to put steam to somebody for 20 years, and your plan is to shut it down, that could potentially be a liability; couldn't it?

MR. BUTLER: I'm going to object to the form of the question. Speculation as to the terms of the agreement, not specifying what they are and not tying them to any particulars in the agreements that's at issue here.

## BY MR. MOYLE:

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- Q Can you answer?
- 11 A Can you restate the question?
  - Q Okay. Do you have -- do you have familiarity that there is a current agreement -- you must, because you answered it in response to Mr. Truitt's question. You said there is a steam agreement that's been inked; right? So do you have information about a steam agreement that's been inked with RockTenn?
    - A Yes.
  - Q Okay. And why did you answer Mr. Truitt when you said that was important, because it de-risks the situation?
  - A Because a steam agreement is required in order to maintain QF status, which is required by the PPA. So extending that extends the QF status through the end of the PPA and paved the way for a refinancing.

1 0 And if -- if a potential purchaser was not 2 concerned about maintaining QF status, wouldn't it logically follow that having that steam agreement in 3 place would not be particularly valuable? 4 MR. WRIGHT: I object to the form. 5 speculative and potentially misleading because 6 7 you're just talking about generic purchasers. And 8 that's not really the context here. BY MR. MOYLE: 9 Can you answer the question? 10 0 11 I'm sorry. Can you state it again? Α 12 0 Sure. 1.3 MR. MOYLE: You know what, let's take a break. MR. WRIGHT: Good idea. 14 15 (Short recess.) BY MR. MOYLE: 16 We were taking a break, and I was having a 17 0 verbal wrestling match with you with respect to the 18 19 issue of the value of maintaining QF status vis-a-vis 20 the steam agreement. 21 And from Cogentrix's perspective, that has 22 value, because contractually, as long as you're a QF, and you're available to provide energy to FPL, FPL has 23 24 to make a capacity payment to you; you would agree

with that; correct?

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A Yes.

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Q So to the extent that FPL is buying this power plant, the value of having to make the capacity payment goes away; that's why FPL is, you know, doing this deal as represented to the commission, because they are saying the capacity payment is over market, and they want out of the capacity payment.

Wouldn't you agree that with respect to having that RockTenn agreement extended at -- to the purchaser is probably not of much value if -- if --

MR. BUTLER: Jon, are you talking about the value of the PPA, or are you talking about the fair value of the asset?

MR. MOYLE: I'm talking about with respect to the value that he ascribed to having the steam contract with RockTenn. He said --

MR. BUTLER: Contracts of the fair value of the PPA or PPA or of the facility?

MR. MOYLE: Of the facility.

MR. BUTLER: I would object to that as not relevant to what's at issue to the proceeding, but I'm happy to let him continue to answer the question --

MR. MOYLE: Well, let's talk about that.

25 BY MR. MOYLE:

Do you not think that the fair market value of 1 0 2 the facility is relevant to the proceeding? MR. BUTLER: Well, certainly not in a very 3 direct sense. I mean the figure we have all been 4 5 talking about here, the \$520 million, is the fair 6 value estimate for the PPA I guess is what I'm trying to get clarification from you on. 7 BY MR. MOYLE: 8 There was a question pending. Q Okay. Do you want to take a stab at it? 10 11 Can you repeat the question --12 0 Sure. -- since there has been a --1.3 Α I'm just trying to get your impression 14 Sure. 15 or ask you to agree with me that to the extent that the RockTenn steam agreement de-risks the deal from 16 17 your perspective, because it gave you greater 18 certainty that you would continue to be a QF, you 19 continue to be a QF, you get your capacity payments, 20 with FPL buying it, the fact that this RockTenn 21 agreement is there may not be that significant? 22 I object to the form. MR. WRIGHT: 23 Yeah, in terms of significant, I'm not sure 24 significant to whom? I mean --2.5 BY MR. MOYLE:

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1
       0
            To FPL.
            I don't know in terms of what their -- what
2
    their intent is, how they look at that steam
3
 4
    agreement. I just don't know -- I can't speak for
5
    them.
6
            Do you have an idea as to how long that steam
7
    agreement continues to run for?
8
            It runs through the PPA length now.
       Α
            Is there any way out of it?
       Q
10
            I don't know what the termination provisions
11
    are.
12
       Q
            So if you have an ongoing, long-term
    obligation to make payments, that's kind of viewed as
1.3
    a negative as a deal point; isn't it?
14
15
            I think it would depend on the contract and
    what the termination provisions were.
16
            Okay. Who negotiated this deal?
17
       0
            MR. WRIGHT: Objection to the form.
18
19
       deal" is vaque, Jon, in this context. Which deal?
2.0
       The steam agreement extension?
21
            MR. MOYLE: Okay. And I --
22
                         The purchase of the membership
            MR. WRIGHT:
23
       interests in the -- in the companies that own the
24
       facility? By a deal, which deal?
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    BY MR. MOYLE:
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1 0 Do you understand that a petition has been filed with the Public Service Commission asking them 2 to approve a contractual arrangement between Cogentrix 3 4 and Florida Power & Light? 5 Α Yes. 6 Okay. And if I say "this deal," in a shorthand fashion, can we agree that that will 7 8 reference the contract that Florida Power & Light is asking the commission to approve? If I'm confused, I will tell you. 10 11 0 So I will take that as a yes? 12 Α Yes. 1.3 Q Okay. Who negotiated this deal? To the best of my knowledge, it was Tom 14 15 Bonner, who was Cogentrix's former president, and Cliff Evans, who are the two people that I know -- I 16 think were involved. I was not involved in the 17 18 contract negotiations. 19 Do you know between Mr. Bonner and Mr. Evans Q 2.0 who kind of was the chief negotiator of --21 Α I don't. 22 And do you know who the counterparties were 23 with respect to FP&L? 24 I thought you were talking about the RockTenn

extension.

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1
       0
            No. I'm sorry.
            That's who -- that's what I was referring to
2
    is the RockTenn extension.
3
 4
       Q
            Okay. So Mr. Bonner and Mr. Evans negotiated
    the RockTenn extension?
5
6
       Α
            Yes.
7
            Who negotiated the sale of the Cedar Bay
       0
8
    facility to FP&L?
                         I object just to this extent,
           MR. WRIGHT:
       Jon: It's not the facility that's being sold; it's
10
11
       the membership interest and companies that own the
12
       facility.
1.3
            MR. MOYLE: Which has the result of selling
14
       the facility.
15
            MR. BUTLER: The facility is an asset of the
       entities in which we are acquiring stock.
16
17
            MR. WRIGHT: It's an acquisition of membership
       interest and stock.
18
19
            MR. MOYLE: Okay.
2.0
            MR. WRIGHT: Again, there is an exhibit in
21
       FP&L's testimony --
    BY MR. MOYLE:
22
            Do you know -- do you know who negotiated the
23
24
    acquisition of the ownership interest and stock as it
2.5
    relates to the Cedar Bay project on behalf of
```

```
Cogentrix or Carlyle?
1
2
            Not specifically.
            Generally?
 3
       Q
            Not persons. As far as I know, it took place
       Α
 4
5
    at what I will call the Carlyle level.
 6
            What does that mean?
            That people at Carlyle spoke with people at
7
       Α
8
    FPL and negotiated a deal.
            Who would the people at Carlyle typically be
9
       Q
10
    that would be arranging such a deal?
            Potentially Jim Larocque.
11
12
            How do you spell his last name?
       Q
            L-A-R-O-Q-U-E [sic], I think.
1.3
       Α
            What position does he hold?
14
       Q
15
            I don't know specifically within Carlyle.
       Α
            Who else?
16
       Q
            I don't know.
17
       Α
            Why do you say you think Jim Larocque would
18
       Q
    have been involved in this deal?
19
2.0
       Α
            From a Carlyle perspective, he is the person
    who is most involved in Cedar Bay.
21
22
            What is your involvement with Carlyle?
       0
23
    you interact with them?
24
           Mostly to provide information -- you know,
    information requests, monthly financial statement
2.5
```

```
reviews, you know, any requests for historical
1
 2
    information that they have kind of thing.
            Do you do that typically verbally, e-mail,
 3
 4
    mixed bag?
 5
            Mixed bag.
 6
            The monthly reports, are they in e-mails?
       Q
 7
       Α
            Generally, yes.
 8
            Who did Mr. Larocque negotiate with on the
       0
 9
    other side for FPL; do you know?
            I don't.
10
       Α
11
            Have you ever heard the name Jim Robo?
       Q
12
       Α
            No.
13
       Q
            Eric Silagy?
14
       Α
            No.
            I think you already testified you weren't
15
       Q
    involved in the negotiations; right?
16
17
       Α
            Correct.
18
            Was Doug Miller?
       0
            I don't know.
19
       Α
20
       Q
            Who is Doug?
21
            He's the president of Cogentrix.
       Α
22
            Okay. And John Gasbarro, who is he?
       0
23
            He is the senior vice-president of asset
24
    management for Cogentrix.
2.5
            Gary Heichel?
       Q
```

- A He's our tax director. He works for me.
- Q You had indicated that, I think, you had reports related to debt covenants. Do you prepare monthly reports to people who have loaned you money about debt covenants or periodic reports?
  - A People in my department do.
  - Q Okay. And why do they do that?
  - A To maintain compliance with the covenants.
- Q Okay. Have the covenants ever not been complied with at any point in time, as far as you know?
- 12 A Of the current loan?

2.5

- 13 Q Or the preceding loan.
  - A The current loan I don't know of any -- any defaults in the covenants. In the preceding loan there was a -- I believe a payment default. But I don't know of other covenant defaults.
- 18 Q And what prompted that payment default?
  - A I think that -- I was in a different position at the time, so I wasn't as involved in the financing aspect. I was the controller, in charge of the accounting only.
  - But as far as I know, the loan, as structured at that time, had high fixed payments. And so when Cedar Bay had operational issues in the 2007-2008 time

frame that created a cash flow issue, and high fixed payments on that debt created obviously a payment issue on that debt, so there was a restructuring that had to occur.

- Q And was that the restructuring that took place, the 250 million?
  - A No. That was prior to that.

1.3

2.5

 ${f Q}$  So -- so the debt was restructured prior to the 250 million refinancing?

A Yes. The debt was restructured in, I believe late 2008, and the payment schedule was changed from a fixed amortization schedule to a minimum amortization schedule, where the fixed amortization was low, and 100 percent of the cash was swept, I believe it was 100 percent, to allow for volatility in cash flow.

And by doing so, all of the debt was paid down to roughly -- something less than

I want to say, by the time that it was refinanced in 2013.

- Q And how did -- I don't understand how, if you aren't amortizing the loan, how you would reduce and pay down the debt.
- A Cash flow sweeps would go to pay -- if it's a small amount of principal that's required, the rest of the cash would come from cash flow sweeps to pay -- using cash that was left over, essentially, prior to

it going to owners.

1

2

3

4

5

6

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8

10

2.0

21

23

24

2.5

- Unallocated free cash flow?
- Free cash flow would used to be -- would be swept to pay down principal and interest.
- Okay. And the 250 financing, that was just Q because the current paper was expiring; there was --
- The restructured loan was reaching its natural Α termination in June of 2013. So it had to be refinanced.
- Who was the lender of the loan before the 250? 0
- 11 Α It was a consortium of lenders.
- 12 Q And who loaned you the 250?
- Again, a consortium of lenders. 1.3 Α
- Who is the lead? 14 Q
- 15 It was arranged by Barclays primarily. Α
- Do you know the genesis -- and I will -- I 16 Q will say the deal, but the purchase of the stock 17 interests that we described previously, do you know 18 19 the genesis of that arrangement?
- Α What I know, I believe FPL called Cliff Evans and asked about the potential of reworking the 22 economics of the deal somehow.
  - You had said from your perspective, getting cash now was attractive because it eliminated the operating risk; is that correct?

- A Certainly if it sold, yes, the operating risk is eliminated, yes.
- Q You also agree regulatory risk is a significant risk with the existing asset; correct?
  - A Describe what you mean by "regulatory risk."
- Q New regulations that may come down, requirements by governmental entities that regulate you, be they local, state, or federal?

MR. WRIGHT: I'm going to object to the form.

That's still ambiguous. If you could clarify

whether you mean economic regulatory, OSHA,

environmental, Securities and Exchange Commission.

## 14 BY MR. MOYLE:

1

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1.3

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2.5

**Q** I'm trying to keep it general and move it along. We can -- I can go through -- get out the laundry list of governmental entities and go through them one at a time. But ...

What -- what are you trying to ask about?

- A I would -- my understanding of regulatory risk would be with respect to what Mr. Neff went through in terms of his environmental deposition, which I think generally it's characterized as relatively low.
- **Q** Do y'all do any kind of formal risk analysis for the Carlyle folks? Do they say, here is our fleet of power plants? We would like you guys to do a risk

```
1
    analysis for each one and tell us which ones present
2
    the lowest risk, which ones present the highest risk?
 3
       Α
           No.
            You were given a document that -- I think it's
 4
5
    marked as Exhibit 17; it's that memorandum from Phil
6
    Gregorich.
7
       Α
           Uh-huh.
8
           Do you have it?
       0
       Α
            Yes.
9
10
11
12
13
            Is that the same transaction for which the
    Duff & Phelps valuation report was prepared?
14
15
            MR. WRIGHT: Just to be clear, you mean the --
       what's Exhibit 18?
16
17
           MR. MOYLE: Right.
            (Examining document.) This is addressing the
18
19
    purchase price allocation of the
20
    that Carlyle bought -- subsequently bought from
21
    Goldman post the trans -- after the trans -- the Cedar
22
    Bay originally, in the original transaction between
23
    Goldman and Carlyle, Carlyle bought
                                                     and
24
    then subsequently acquired the rest of it,
2.5
            This memo addresses the
                                                subsequent
```

```
1
    acquisition.
2
    BY MR. MOYLE:
                                         for
 3
            And did they pay
    interest in the asset?
 4
            They paid that for Goldman's interest in an
5
6
    entity.
7
          And that entity had --
       Q
8
       Α
           For a minority interest in an entity.
            Right.
9
       Q
            For the rights associated with that minority
10
11
    interest.
            So now Carlyle has 100 percent of all of the
12
    Goldman assets; right?
13
14
       Α
            Yes.
15
            Okay. And they picked up -- they picked up
            as referenced here for
                                                      right?
16
                       of what I guess is the question,
17
       Α
    because what they picked up was Goldman's interests.
18
            So you would have to look at what Goldman's
19
20
    membership interest afforded them in that LLC --
21
            Well, you tell me, because you were there.
       0
22
            I don't know. I would have to go back to the
23
    LLC agreement and see exactly what rights Goldman had
24
    or did not have with respect to the interests. I do
    not believe it is as simple as straight math of
2.5
```

```
of Cedar Bay is what they purchased, because
1
2
    they purchased a membership interest of these
    membership interests in this entity.
3
            So you would have to go back to specifically
 4
                  was and what it -- what it meant to
5
    what
6
    purchase that.
7
           Do you have any idea?
       Q
8
            I don't, without rereading the agreement.
            So there may be other interests out there that
9
       Q
    we're not aware of that have interest in the Cedar Bay
10
11
    generating facility?
12
       Α
            No.
                 There is
                                                 at the
                                    and
13
    time, and so they bought out
                                              And to
    determine what they bought, I think you have to look
14
    at the rights and obligations of
15
16
       Q
            What -- what does this memo represent,
17
       is that right?
            Is that right? I think it is.
18
       Α
19
            It's in the re, it says
       Q
20
       Α
           (Examining document.) Yes,
21
       Q
            And
                        then would have
22
            Along with other assets. They bought an
23
    entity, which the
                                  owned a portion -- owned
24
               of Cedar Bay and
2.5
```

```
Okay. So if you take -- if you take the
1
       0
2
             interests and combine them with the
    interests, those are all of the interests that
3
 4
    comprise the ownership of Cedar Bay; correct?
                               owns other interests as
5
            Yes.
                  But
6
    well.
            Okay. So if you asked me, what would you
7
       Q
8
    rather have; would you rather have one share of
    or one share of
                                if I asked you that
9
10
    question, I assume you would say
                                                 because I
11
    get one share of Cedar Bay plus some other assets,
12
    whereas
                      I only get one share of Cedar Bay; is
    that correct?
13
            Depends on the other assets.
14
15
            If they were liabilities you might not say
       0
16
    yes?
17
       Α
           Right.
            Assuming they had value, the answer to my
18
    question would be, I'd rather have the
19
2.0
       Α
            It would depend on how much value.
21
            So tell me why I can't do this.
       0
22
    only represents the interest in Cedar Bay, and it's
23
             I assume this was an arm's length
24
    transaction; wasn't it?
            I believe so.
2.5
       Α
```

```
1
       0
            I mean you would know; right?
2
            I have no reason to believe it wasn't.
            So if Goldman paid
 3
       Q
                                     for
    couldn't I just do the math and say, well, what would
4
                             be if you used this
5
    the remaining
6
    transaction to establish fair market value at the
7
    point in time the
                                instruments were conveyed?
8
            I'm not sure I understood the question.
                            interest of Cedar Bay was
       Q
           When
10
    sold -- and it was sold for
                                               right?
11
    Wouldn't that suggest that the
                                               that that had
12
    the consequence of also affecting the value of the
             shares in terms of fair market value?
13
14
       Α
                       of Cedar Bay was not sold.
15
            of the
                                    in CBAS Power Holdings
16
    were sold.
17
            And CBAS Power Holdings owned who?
18
           Ultimately it owned Cedar Bay, but the
19
    valuation would go to what the buyer was purchasing,
20
    what the buyer was purchasing in terms of the rights
21
    and obligations of the
                                                     Ιn
22
    other words, they may have had very constricted rights
    and may not have had what you would think of as
23
24
                      in Cedar Bay.
            Do you know if the distribution rights of free
2.5
       Q
```

```
1
    cash or dividends were different for holders of
2
            Yes, they are; they're different.
 3
       0
            How so?
 4
                     gets certain tax preferences from the
5
6
    other assets in the portfolio that
                                                  does not
7
          It's a complex allocation of cash.
                                                But
8
       to the best of my knowledge, got no distributions.
                        get distributions?
       Q
            Did
10
       Α
            Yes.
11
            Do you know how -- how much?
       Q
12
       Α
            Not off the top of my head.
            What's the -- is it Rhea or Rhea?
13
       Q
           Rhea
14
       Α
15
            What is that?
       0
16
            That was just a transaction they -- for the
       Α
    Goldman -- for the Carlyle purchase of Goldman's
17
18
    interest in the Cogentrix portfolio.
19
            And it says here, I guess on this page I had
       Q
20
    asked you that question, it says D&P issued evaluation
    report, dated April 5, 2013, for the Rhea transaction,
21
22
    which, among other things, established the fair value
23
    of the Cedar Bay project.
24
            Is that right?
2.5
       Α
            Is what right?
```

- 1 Q That sentence. Is that factually correct?
- 2 A I wouldn't word it that way.
  - Q I'm just asking you if it's in error.
  - A This -- I can explain that this is a purchase price allocation memo, and that because of the Duff & Phelps report that was already done, this memo was simply drafted in order to use the work that had already been done in the Duff & Phelps report and simplify the purchase price of allocation to -- to the percentage purchased.
  - Q Okay. So let's just break that sentence down quickly. D&P did the valuation report, dated April 5th, 2013, for the Rhea transaction; right?
    - A Where are you reading from?
- See where it says push down accounting on the top of page 2?
- 17 A Yes.

3

4

5

6

7

8

9

10

11

12

1.3

14

20

21

22

23

- 18 **Q** Second sentence.
- 19 A (Examining document.) Okay.
  - Q Okay. So we're in agreement there that they did the report; right? And the next portion of that sentence says, "which, among other things, establish the fair value of the Cedar Bay project."
- We're in agreement on that portion of the sentence as well?

1 Α Agreement how? That that's what it did. 2 Q 3 Α No. So you -- you -- you don't think that it 4 Q 5 established the fair value of the Cedar Bay project? 6 Α No. 7 Does that have consequences for any accounting 0 8 folks if you are testifying under oath that you don't think that that report established a fair value for the Cedar Bay project? 10 11 Α No. What -- I think the wording here is a bit 12 poor, that it established an allocation, acceptable 1.3 allocation, based on the prior transaction. 14 And Phil is a direct report to you? 15 He no longer works for Cogentrix, but he was. He was? Did he talk to you about this memo 16 Q 17 before he sent it to you? 18 I'm sure he did. Α 19 Would you typically review drafts of memos 20 like this before they would go to the accounting 21 files? 22 Α Yes. 23 Do you recollect reviewing this memo? Q 24 Α Not specifically. 2.5 But it would be consistent with your general Q

practice to review it before it -- it went to the accounting file?

Q On the third page, the last bullet before the portion that says "subsequent accounting for basis differentials," the last bullet says, "the difference between the purchase price and the fair value of the assets and liabilities listed above is attributable to

What does that mean?

A That's just a way of, again, backing into the purchase price. It was the same concept as before, an arm's length transaction. If the purchase price is and you can identify other assets and liabilities and get to a -- a value, then this was an efficient way of allocating the purchase price, meaning, if everything else is -- has been established prior to that, then the rest is going to be allocated to the PPA.

- Q How much was allocated to the PPA? Is that the number?
- 22 A No. This would have only allocated the
- 24 O To the PPA?

1

2

3

4

5

6

7

8

10

11

12

1.3

14

15

16

17

18

19

2.0

21

23

Α

the PPA."

Yes.

25 A It would have allocated according to this

```
1
    memo. So I don't know -- it doesn't say how much was
2
    allocated to the PPA, I don't think.
          Well, if -- if it was -- if it was buying
 3
       Q
 4
                      and
                                          owned Cedar Bav
5
    assets and no other assets, and it bought
6
    for
                   , wouldn't you just allocate the whole
7
8
            I think the fair value is allocated, if you
    look at the last full paragraph on page 2.
9
10
       Q
          All right.
11
           Where it says, "given the short duration since
    the time of the Rhea transaction"?
12
           Uh-huh.
13
       Q
           I think those bullets describe how it was
14
15
    allocated.
          Can you summarize it for me?
16
          I can read it. I don't think I can summarize
17
    it without just reading it word for word.
18
19
           It doesn't do any good to read it if it's
    already in the record. But I don't see any numbers in
20
21
    what you're referencing --
22
           There aren't.
23
       Q
          -- me to.
24
           Then how do you know how it was allocated if
    you don't have numbers to go, out of this
2.5
```

```
we're going to allocate X amount over here and Y
1
2
    amount over here?
           Well, there were numbers. They're just not in
 3
    this memo.
 4
5
            Is there anything in this memo that's
    inconsistent with the allocation as set forth in the
6
7
    Duff & Phelps report?
8
         Not to my knowledge.
           Other than the disagreement about the poor
       Q
    choice of words, I guess.
10
11
       A
           Correct.
12
            Do you have any information about a
    subordinated lease provision for the benefit of FP&L?
1.3
14
            That doesn't ring a bell.
15
           Maybe I could show you a document. Would that
       0
    possibly refresh your --
16
17
       Α
           It might.
           -- memory? I mean, if there were liens on the
18
19
    property or things like that, would that be stuff that
2.0
    you would kind of keep up with as part of your duties
21
    and responsibilities, or no?
22
       Α
            Sure.
23
            MR. MOYLE: John, will you help me?
24
           MR. TRUITT: Yeah.
2.5
           MR. WRIGHT: Is this going to be an exhibit,
```

1 Jon? 2 MR. MOYLE: Yes. (Exhibit No. 19 was identified for the 3 record.) 4 MR. MOYLE: What number are we on? 5 6 BY MR. MOYLE: 7 I've handed you what's been marked as Exhibit 0 8 19. The subject is Moody's questions relating to contract summaries. At the top it says "can you talk 10 about the subordinated lease provisions for benefit of 11 FP&L, under what circumstances do they take over?" 12 Then in bold it says, "pursuant to the FPL 13 subordination agreement, FPL's right to take over is subordinated to the right of the lenders, including 14 15 the new lender group. We anticipate that FPL consent will confirm this arrangement." 16 17 Is that ringing a bell, or no? 18 Yes, yes. I hadn't heard it called a 19 subordinated lease provision before. 2.0 Q And Kevin McNamara, who is he? 21 He's now vice-president of asset management. 22 For Cogentrix? 0 23 Α Yes. 24 Q So tell me your understanding of the subordinated lease provision or whatever it's called 2.5

or the nomenclature that you all use to describe for me your understanding, if you would, please.

1.3

2.5

A Well, it's common for any PPA arrangement where the counterparty of the PPA has a lien on the assets, such that if the asset doesn't perform, and the contract is breached, then they have certain rights with respect to that asset. And all this is doing -- and FPL has that with respect to the PPA.

And all this is doing is -- it's explaining as a part of the financing that they would need to consent to the fact that the lenders have a superior lien in the financing.

Q And when you asked them to consent, is that just asking them to say, yeah, I understand? Or is that asking them to subordinate an interest right that they may have to the person loaning the money?

A It depends on the agreement. I mean, the consent, it's not just a, hey, we can do this. It's a document.

So it depends on what the language says in the agreement.

**Q** Do you have an understanding whether FPL had a higher lien position pursuant to the PPA with respect to a claim on the property before people who loaned you money?

A Not specifically, but the PPA generally -- the PPA counterparty always has a secondary lien to the lenders. The lenders will not loan money if they don't have the primary lien.

So going back through time, I don't believe -- at least in my time at Cogentrix, Cedar Bay has never been without project lenders. So the project lenders would always have the primary lien on the property.

Q What's a collateral agent?

A In a project financing, the cash flows are handled by a collateral agent. So the lenders, since their only recourse is to the project, the lenders control the cash accounts. And the collateral agent is -- could be a lender, but it could also be another bank that handles the cash accounts.

**Q** Did FPL ever draw down on collateral that was in place?

A Yes.

1.3

2.5

Q Tell me -- tell me the facts and circumstances related to that, please.

A As far as I know, again, it was prior to my current position. But as far as I know, there was -- for security under the PPA there was a \$10 million letter of credit that was in place from a prior financing. And when that letter of credit came due to

```
1
    be renewed, it was not chosen to be renewed by the
2
    lenders.
           And so FPL had the right at the time to take
 3
    cash -- there was no longer a letter of credit
 4
    available, so $10 million of cash was required as the
5
 6
    security.
7
           And where did that $10 million of cash come
       0
    from?
8
           From the bank that issued the letter of
       Α
    credit.
10
11
       0
         Okay. Did you, in part of your role related
    to Cedar Bay, execute officer certificates?
12
13
       Α
           Yes.
           Okay. And what -- what is the purpose of an
14
    officer certificate?
15
         As it relates to what specifically?
16
           I hand you a copy of a document that is being
17
    marked as Exhibit 20, ask you if you -- to identify
18
19
    this document, please.
2.0
       Α
          (Examining document.)
21
            (Exhibit No. 20 was identified for the
22
       record.)
23
           I don't remember this specifically, but
24
    generally it just looks like a series of facts that
    are -- that we were asked to certify, you know,
2.5
```

```
regarding the PPA and the financing in order to get
1
2
    FPL consent for the financing.
    BY MR. MOYLE:
 3
            Is that your signature on page 3?
 4
       Α
            Yes.
 5
 6
            Did you do this regularly and routinely, or
7
    was this sort of a one-off --
8
       Α
           No, this --
            -- to get the consent?
10
                   This was specifically related to the
11
    financing.
12
            I'm going to try to test your memory on this.
       Q
    I can get you the document if you need it. I think
1.3
    it's in, but there's also reference in a document
14
15
    that's -- I think it's Exhibit 13. Why don't we just
    pull it up and give it to you.
16
17
            MR. MOYLE: Do you have it, Schef?
18
            MR. WRIGHT: What did you say?
                       13. Yeah, here it is.
19
            MR. MOYLE:
           MR. WRIGHT: I will have it in a second.
2.0
21
            MR. MOYLE: It's already been marked in a
22
       previous deposition as 13. For the purposes of the
23
       record, are you familiar with this document?
24
       tell you what, let me -- I don't think I need you
2.5
       to be familiar with it.
```

The second sentence says, quote, in addition, 1 2 pursuant to the PPA, Cedar Bay and FPL entered into a second lien mortgage and second lien security 3 agreement. FPL's liens against Cedar Bay are 4 subordinated to the liens of the loan. 5 6 That's the same thing we were talking about 7 previously; is that right? 8 THE WITNESS: Yes. BY MR. MOYLE: 9 Okay. And following that, there is a whole 10 0 11 series of bullet points, of termination bullet points. Do you know why -- why this document was prepared? 12 I don't. 1.3 Α Has Cedar Bay ever been in default of any of 14 15 the bullet points that are set forth herein as to a default? 16 17 (Examining document.) Not to my knowledge. Okay. Do you have knowledge of FPL ever 18 19 corresponding with Cedar Bay and providing written notice of a default? 2.0 21 Α No. 22 Let me hand you Exhibit 5. That was marked 23 yesterday, entitled "2004 Cogentrix Power Management

-ACCURATE STENOTYPE REPORTERS, INC. -

Have you seen that document before?

Business Plan Objectives."

24

2.5

```
1
       Α
            Yes.
2
            Who prepares this document?
       Q
            I think it's collectively prepared by the
3
       Α
    Cogentrix's senior management team.
4
5
            And are you part of that team?
       Q
 6
       Α
            Yes.
7
            On page 3 there is a number of bullets related
       Q
8
    to Cedar Bay. The questions were asked yesterday
9
    about this. I think they may have been punted to you,
    so I'm going to just run through it quickly.
10
11
    question pending was: There is a bullet that says,
12
13
14
15
16
17
                                So St. Johns River Power
    Park, I believe, has access to the Illinois Basin and
18
19
    Columbian, and their permit allows them to burn them.
20
21
                                     the negative
22
    differential that we discussed earlier.
23
                   So put in shorthand,
       Q
            Okay.
24
2.5
                 -ACCURATE STENOTYPE REPORTERS, INC. -
```

1 2 MR. WRIGHT: Object --3 MR. WRIGHT: -- just object to the form. 4 5 Since you said "lose less money," I don't think 6 it's established that the facility would lose 7 money. BY MR. MOYLE: 8 9 Go ahead. Q 10 11 12 13 14 15 16 17 Q The property tax assessment, do you have 18 information about that that is ongoing? 19 Α Yes. 20 Q Tell me what you know about that, please. 21 The Cedar Bay facility, from a property tax 22 perspective, the Duval County taxes, the tangible 23 value of the facility. And as we have been talking 24 about, you can -- from a value perspective, you split 2.5 the facility into its tangible components and -ACCURATE STENOTYPE REPORTERS, INC. -

intangible components.

1.3

2.5

And as we have said, I think in FPL's filing, all the value is in the intangible component, which is the PPA, which is not taxable from a property tax perspective.

And so the -- for whatever reason, the tangible personal property on the tax rolls I think is on there for \$120 million. And so our appeal involved reducing the tangible value because of the argument that all of the value of the facility, from a taxing standpoint, is in the PPA, which should not be taxable by Duval County.

- **Q** Did you argue that -- that the proper value for taxation purposes is zero?
- 15 A No, we did not.
  - **Q** What did you argue?
    - A We went for -- it's more of a strategic call in terms of the -- rather than going to zero, in terms of negotiating with Duval County, we sought a reduction, rather than an elimination of property taxes, knowing the importance of tax revenue to the county. So I can't recall a specific reduction we asked for, but perhaps 50 percent.
    - **Q** So it's currently on the books at 120; is that right?

A On the property tax rolls. As far -- as far as my memory serves, yes, the tangible personal property that's taxable.

- Q Right. And did you have -- you had conversations with them about how they got to the 120 number, I assume?
- A No, I did not. Gary Heichel had meetings with them. But it's a -- it's -- that number, as far as I know, has been on the tax rolls for a long time. And so I'm not sure there is direct information about how it got to 120.
- 12 **Q** And where does that stand as we sit here 13 today?
  - A It is in litigation, as far as I know, because we filed an appeal. There was a hearing. They denied the appeal. And then through attorneys, we have -- we made a claim. And it's not resolved at this point.
  - Q And would this ongoing litigation be transferred if the PSC approved this arrangement; do you know, to FP&L?
- 21 A I do not know whether they will continue to 22 pursue it or not.
  - **Q** Whether FPL would pursue it or not?
- 24 A Correct.

1

2

3

4

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19

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23

25 **Q** Right, but -- but you do have an understanding

if it would be transferred, it would be off your 1 2 books; correct? Yeah. We would no longer have anything to do 3 with it. It's the facility that is making the -- it's 4 5 Cedar Bay Generating that is making the claim. 6 Okay. The next bullet, 7 8 What does that mean? 9 10 11 12 13 14 15 16 17 And so it's just a mechanism of managing that and making sure that we are aware of it. 18 19 Did you identify that there would be a risk 20 that you would have to engage in debt restructuring 21 based on the current financial situation? 22 Α No. 23 And there was a bullet about approaching FPL 24 about restructuring the PPA. Did that happen? 2.5 A As I stated earlier, I think FPL approached

```
Mr. Evans.
1
2
           So that answer would be no?
          No. As far as I know.
 3
           What information, if any, do you have about
 4
       0
5
    the two budgets for 2015, the skinny budget and the
6
    other budget?
7
       Α
           I know about them.
8
          And what is your understanding of the request
    from Carlyle?
           I'm not sure what request you're talking
10
11
    about.
12
       Q
           There was a request that says, the only issue
    with the high level model is the request from Carlyle,
13
    as I understand it, is to have a working budget that
14
15
    could be used in the event of closing.
           MR. WRIGHT: Jon, are you referring to a
16
       document that we can show the witness?
17
18
           MR. MOYLE: I am. It's a document that's
       dated November 12, 2014. I think it's already in.
19
2.0
           MR. WRIGHT: I was hoping that and hoping that
       we could identify it.
21
22
           MR. MOYLE: I think it's Exhibit 14. Exhibit
23
       14.
24
           MR. WRIGHT: Thanks. Looks like that might be
2.5
       it.
```

1 MR. MOYLE: It's Exhibit 14. Thank you. 2 THE WITNESS: What's the question? BY MR. MOYLE: 3 4 So the question is, why were two budgets being Q 5 prepared for 2015? 6 The first part -- the first budget for six months was for operating as usual. The second would 7 have been, had the sale closed in the second half of 8 the year, what a budget might have looked like if --10 under FPL's ownership. 11 And why would there be a change? 12 If they chose to dispatch the plant less than 1.3 it was being dispatched. Did that assume that they would be 14 15 communicating that to you or -- I mean, did you all know that? It seems -- why -- why did you make that 16 17 assumption? I didn't have any direct knowledge of 18 19 communicating about that. But I think that's what, in 2.0 terms of the people who were talking to FPL, I think 21 that's why the budget was constructed is, what would 22 it look like if it was dispatched -- how much cost would you have if it was dispatched less. 23 And after -- those costs would be borne by 24 0

FP&L, correct, after the closing?

2.5

```
1
       Α
            Sure.
2
                   I've handed you a document that we will
            Yeah.
    mark as Exhibit 21.
3
            (Exhibit No. 21 was identified for the
 4
       record.)
5
    BY MR. MOYLE:
 6
7
            It's entitled "Cedar Bay Generating Company,
       0
8
    Limited Partnership, Financial Statements December 31,
    2014, and 2013."
            Are you familiar with this document?
10
11
       Α
            Yes.
12
       Q
            The first question, what -- why do you have a
    financial statement when it says 2014 and '13? Are
1.3
    they two years' worth of financial statements, or is
14
15
    that something in the industry that --
            No, that's a standard GAAP convention of
16
       Α
    comparative financial statements; GAAP meaning
17
18
    Generally Accepted Accounting Standards.
            Okay. Page 3, I sometimes, with financial
19
20
    statements, like to try to go to the bottom line.
21
    if I were to do that with this financial statement,
22
    would -- would that -- would the bottom line be found
23
    on page 3, where it says, net income and comprehensive
24
    income?
```

That's where that caption is, yes.

2.5

- Q Okay. So -- so for 2014, after everything has been addressed, the plant made is that right?
  - A That's the net income and comprehensive income. It doesn't -- the part there that can be a bit misleading is what I addressed in my original presentation, which is the interest expense there, over 55 percent of it is owed to an affiliate.
    - Q In the form of debt?
- 10 A Yes.

1

2

3

5

6

7

8

- 11 **Q** Is the affiliate going to be made whole if the commission approves this transaction?
- 13 A No. The debt will be canceled.
- 14 **Q** Why?
- A Because it's -- it really just represents our historical equity in the project. It was an alternative to equity.
- Q Will -- will there be an equity payout, people
  that have equity, will they get money if this deal
  closes?
- 21 A I'm not sure equity --
- Q I'm trying to understand, you know, if the 520 million or 30 million is approved, and there is a closing, it seems to me logically that if I was on the Cogentrix side of the table, and I had some debt

instruments where money was owed, I would kind of say, hey, I would like to get paid. But you're telling me, no, that's not how it's going to happen.

And so, are those people just going to be told, you don't have any money coming, or you have money, but we're going to pay it as a return on equity? What's going to happen?

A No. This debt is owed within the group of companies that FPL is buying. It's the owners of the generating company have loaned the generating company money over time, which really represents their equity in the project. And so that's not Cogentrix or anybody else.

That's within a group of companies that FPL is buying. And so that will go away with the transaction, because they will own both sides of the debt and the investment in the debt.

- **Q** So those entities will have a capital gain likely; is that right?
- 20 A Which entity?

1.3

2.5

- Q The entities that hold the debt, the intercompany entities that hold the debt.
- A I don't think so. I'm not a tax expert, but that is going with the transaction. I would have to look back in the PSA and see exactly what is happening

```
at closing. But it's both sides of the debt are being
1
2
    purchased. So it effectively goes away.
           And these financial statements correctly state
 3
    the financial condition of the company; correct?
 4
5
       Α
           Yes.
 6
           MR. WRIGHT: Were you done with 21 for now,
7
       Jon?
8
           MR. MOYLE: I am.
    BY MR. MOYLE:
            I'm handing you a document that we will mark
10
       0
11
    as Exhibit 22 and ask if you can identify this
    document, please.
12
            (Exhibit No. 22 was identified for the
13
14
       record.)
15
           This is a presentation that we gave to
    potential lenders regarding financing for the 2013
16
    refinancing.
17
    BY MR. MOYLE:
18
19
           You were involved in the preparation of this
20
    document?
21
       Α
           Yes.
22
            So you're familiar with it?
       0
23
            Generally, yes.
           All right. I want to walk through some
24
       Q
    questions with you. We were talking back and forth
2.5
```

1 about the 2 On page 3 there is a very simple statement that says, "Cedar Bay is a 250 megawatt coal fired 3 generation facility located in Jacksonville, Florida, 4 paren, the project, 5 owned by 6 and owned by 7 Is that accurate? 8 Α That's what's included in this, yes. And you have a provision that talks about the 9 Q 10 proceeds of the term loan, what they're going to be 11 used to do? 12 Α Yes. 13 Senior secured indebtedness at Cedar Bay, what was that? Was that the paper that was on it that you 14 15 had to get kind of --16 The existing debt, yes. Okay. And then cash collateralized security 17 0 obligations, what's that? 18 19 Cash collateralize, any debt service reserve, 20 anything like that that we needed security for. 21 Did you need to do that? 0 22 Yeah. That's standard. You can either cash 23 collateralize or use a letter of credit. 24 Q And how had you done it prior to that?

there cash -- had it been cash collateralized?

2.5

A Yes.

1.3

2.5

Q So couldn't you just keep that cash there, and you wouldn't need to take the new money and take out the old money?

A No. The previous lenders were different. So all that had to be cleared out and a new collateral agent set up, new accounts, et cetera.

Q Pay previously deferred operator and manager fees; what's that?

A The project had -- the operator and manager fees and the MSA and O&M agreements that we previously discussed were subordinated to the debt service in the previous loan. And as I said, the cash on the previous loan was all swept to the lenders. So there wasn't cash available to pay the fees on those contracts.

So when we refinance, that cash freed up, and we were able to pay the accrued fees.

**Q** Were there -- were there other obligations that you deferred besides -- besides the operator and manager fees?

A When you say "deferred," I'm not sure what you mean.

Q You didn't have enough -- just to respond to your answer, you didn't have enough cash to make the

payment presently; you said, we will defer it and get you later.

1.3

2.5

A They weren't deferred in that they were accrued and owed. They weren't paid, because of where they came, and the cash waterfall for the project, which is the set of accounts that the project has to pay out of, all of the cash, before it reached the point that it could be paid to the holders of the MSA and O&M contracts, went to the banks first.

They were still -- they were not deferred; they were still accrued and owed.

- Q What's the present waterfall of cash?
- A It -- the waterfall is just -- it's just a term for a system of accounts that the collateral agent holds.
- **Q** And here, the last one, repay a portion of the subordinated debt, accrued interest held by certain sponsor affiliates with Cedar Bay. Who is that?
- A That's the same debt that we talked about.

  That's essentially quasi equity which is to make the accrued interest payment to the upstream entity that is essentially equity.
- Q So I have seen the term "sponsors" used in other documents to refer to either or Is that consistent with your recollection of the use

```
of the term "sponsor" in these documents?
1
2
           I think we named the sponsors in here.
           So a sponsor is really just something --
 3
    somebody who the lenders can look to as, you know, the
4
5
    primary contact with respect to the offer, who is
6
    going to sign their engagement letter, et cetera.
7
           So who are the sponsors in this offer?
       0
8
       Α
           On this particular overview, I'm listed, and
                       is listed.
9
                at
           Okay. And on page 8, I appreciate the
10
       0
11
    individuals, but that lists the overview of the
12
    sponsors being
                                      and
    right?
1.3
14
       Α
           Yes.
15
           Okay. So back to that bullet point, repay a
       0
    portion of the subordinated debt accrued interest held
16
    by certain sponsor affiliates of Cedar Bay.
17
18
           Did debt held by
                                                 get paid
19
    off with the proceeds from the 250?
2.0
       Α
           No.
                What was paid off was accrued interest on
21
    the intercompany debt between the Cedar Bay affiliated
22
    entities within the -- I don't have an org chart in
23
    front of me -- but within the group.
          Okay. So it wiped out the accrued interest,
24
       Q
    didn't touch the principal?
2.5
```

```
It didn't wipe out the accrued interest.
1
    paid an amount of the accrued interest.
2
           A portion of it?
 3
       Q
       Α
           Yes.
 4
5
            How much did it pay?
            To the best of my knowledge, I think in the
6
    2014 financial statements we have got it disclosed as
7
8
            It left, what did you say,
9
       Q
                                            or
                                                 , how much
10
    is remaining of that obligation?
11
            I'm not sure how much it is now.
                                               The
12
    principal is
                               I'm not sure what the
    accrued interest is. I would have to look on what --
13
    you know, the financial statements for whatever period
14
15
    we're looking at.
           Would it be in the documents I've shown you?
16
       Q
           Yes.
17
       Α
18
            The financing structure, on page 4.
       Q
19
       Α
            Yes.
20
       Q
            If I were to ask you to, say, make changes to
21
    this to show the current organizational structure,
22
    what would you do besides -- I guess you would scratch
23
                      ; right?
                                Put an X through that, and
    out
                                       is a wholly owned
24
    then the
2.5
    subsidiary, along with
```

that are investment funds sponsored by The 1 2 Carlyle Group; is that right? I think so. But this is -- as identified in 3 01, this is a simplified organizational structure. 4 I would want to look at our real active organizational 5 structure to say that. It's a lot of entities in it, 6 7 so I wouldn't want to speculate. But is 8 no longer in the picture. Correct. Okay. It's a fair representation of Q 10 the structure in a general sense? 11 Α Generally. 12 Somebody loaned you 250 on it; right? 1.3 Α Right. It says we have ref'd to this 14 document, yes. 15 I'm having a little difficulty understanding 0 the intercompany debt. I've asked you a lot of 16 questions about it. Really I'm not trying to get 17 information, just understand it better. 18 19 And on page 5 there is a footnote that 2.0 references it. This is the sources and uses slide. 21 Uh-huh. Α 22 And it says that the intercompany debt will be 0 23 pledged as part of the collateral package. What does that mean? Does that mean you will 24

cancel the debt if you need to? Explain that

2.5

statement to me.

2.5

A No. Whenever you're doing a loan that's a project-based financing, where it's nonrecourse and it's recourse only to the project, it's typical to pledge your equity in that project to the lenders for their being in default, and they have rights. In this case there isn't the equity; it's the subordinated debt.

So it's just simply pledge the subordinated debt to the lenders that they can step in and receive any payments to the subordinated debt holders that are due.

- **Q** Okay. The next page, page 6, and you say it's a subordinated loan facility. Is that the same subordinated debt we have been talking about?
- 16 A Yes, I believe so.
  - Q Okay. So what does that show you with respect to -- read that line out and tell me what that line means for subordinated loan facility -- faculty, I'm sorry.
- 21 A Facility?
- **Q** Facility?
  - A That's just the amount of principal and interest related to the subordinated loan that were on the books as of March 31st, 2013.

Q Page 12, what is this slide depicting?

A It's just showing the percentage that the debt gets paid down based on contracted gross margin, meaning the -- how much of the -- there is -- the debt paydown is based on a predictable cash flow resource, the PPA with FPL, enhances the credit quality.

Q So why do you start at

1.3

2.0

2.5

A I guess it's -- I would have to see what they have defined in terms of gross margin, whether it's -- I would have to go back and look at the numbers. But that's what it's saying is gross margin, which would typically be revenue less fuel.

MR. BUTLER: Jon, I'm sorry, what are you saying is starting at

MR. MOYLE: See it at the left hand of page 12 of Exhibit --

MR. BUTLER: Yeah, nothing starting at though. There is a little diamond that is expressing percentages shown on the right-hand side. In the bar it looks like it's 114 is my question.

MR. MOYLE: I looked at the \_\_\_\_ to the left, and the diamond appeared close to the

MR. BUTLER: There is a scale on the right too, if you look at the line, it's percentage of

```
debt outstanding. I'm pretty sure that line there
1
2
                        You've got two different methods
       is
       expressed on this one axis.
3
           THE WITNESS: Well, it's just -- it's just
 4
5
       saying what percentage of the debt is being paid
 6
       down by contracted cash flows.
7
           MR. WRIGHT: Off the record.
8
       Α
          Contracted --
           MR. WRIGHT: Can we go off for just a second.
9
10
       I'm just going to try to help you out.
11
           (Discussion off the record.)
    BY MR. MOYLE:
12
           We had a discussion off the record about the
13
       Q
14
    slide page 12. I was referencing
                                           There is a bar
    graph that shows
                               just so the record is clear
15
16
    with respect to that.
           Again, the gross margin profile shows what?
17
18
       Α
           Shows -- I'm not sure what your question is.
19
           What's the gross margin profile?
       Q
20
       Α
           It's the amount of gross margin generated by
21
    the plant.
22
           When it pays for all its expenses, and then
23
    gets the PPA money, that's what that shows?
24
           It gets the PPA revenue, and this is the
    revenue less fuel cost, O&M.
2.5
```

- Q So let me back up --
- 2 A It's not specifically defined in here.
  - **Q** Okay.

2.5

- A It could be -- you would have to look at the financial statements to which it was referring to get back to the number. There isn't a standard definition of gross margin is what I'm trying to say.
- Q Okay. I'm assuming that this PPA, that -that the value of the PPA is -- declines as time goes
  on; is that right, because there is less capacity
  payments, and every year that rolls by so the value
  would decline?
- A Yeah, cash flows roll off.
- Q Page 14. The MPV of contracted cash flows, what is that?
  - A That's just showing the different discount rates, what the value of the cash flows from FPL would be if you chose these different discount rates.
  - Q And so if we were doing this calculation today -- this was done on March 20th, 2013; that was two years before. If you did this same calculation today, the numbers would be lower; right?
  - A Not necessarily. It depends on the discount rate you use, which is a function of operating risk.

    This is showing the lenders what their collateral

value is at the time that they're making the loan and 1 2 showing some scenarios where it ranges from 3 to Is this valuing the PPA, the cash flows of the 4 0 PPA? 5 6 Α Yes. 7 And if you -- when you say that you use Q 8 different discount rates, that means the 9 10 Α Yes. 11 Okay. So the issue is the Q 12 and you ran the numbers today, the PB of FCF would be lower; wouldn't they? 1.3 MR. WRIGHT: I'm going to object that that is 14 15 a potentially ambiguous. That's not an accurate statement, because 16 it's -- these numbers are a function of the model that 17 18 was used in this financing, which includes a certain dispatch rate. It includes certain assumptions of 19 St. Johns River Power Park. It includes certain 2.0 21 assumptions about our cost of coal. 22 So to the extent that any of those factors 23 have changed, then applying these same discount rates 24 will not yield the same numbers. This was based on a model that was presented to lenders at the time. 2.5

```
you applied these discount rates, this is what the
1
2
    value of the PPA, their collateral would be.
    BY MR. MOYLE:
 3
           Okay. That's helpful. So the model may have
 4
       Q
5
    inputs that have changed in effect. It's not as
 6
    simple as just running math at
7
           That's correct.
8
       Α
           -- on a cash stream?
       Q
           That's correct.
10
       Α
11
           Because there are a bunch of other independent
       0
12
    variables?
13
       Α
           Yes.
14
           What's the model that you used to run this?
15
           It's just an Excel-based set of spreadsheets
    that has all the different variables rolled into
16
17
    essentially a long-term cash flow.
18
           Is it -- do you have a name for it?
19
           Just a base case model. It may be in here
20
    somewhere. It may be -- the financial projections may
21
    be in here. I think it was provided in the materials.
22
           All right. So would it be fair to say at this
       0
23
    point in time this is what the cash flows represented,
24
    depending on the discount rate used?
2.5
       Α
           Yeah.
                   This, again, it was based on inputs
```

```
from a third party regarding dispatch, inputs from a
1
2
    third party regarding coal costs, St. Johns River
    Power Park, et cetera.
3
           Okay. Page 19. That capacity factor I've
 4
       Q
5
    highlighted in there, it falls off precipitously from
    '11 to '12. Why is that?
 6
           The plant ran less; it was dispatched less by
7
       Α
    FP&L.
8
           And that's a good thing economically?
       Q
10
       Α
           Yes.
11
           Page 21, your modeling assumptions. We were
       Q
12
    just talking about the modeler. Are those the
    assumptions that went into it?
1.3
14
           Some of them.
15
           So page 23, there is a line about
       0
16
    three-quarters of the way down that says, cash flow
    after debt service. I guess these are projected
17
18
    numbers; is that right?
           Yeah. I think -- it doesn't -- they're
19
20
    projections. I think it's probably the base case.
21
    I'm not sure.
22
           How would somebody who was looking at this, if
23
    I were a financial person, how would I know base case
```

It would need to be labeled.

24

2.5

versus other cases?

- Q It's not; right?
- 2 A It is not labeled.
  - Q Why do you think it's the base case?
  - A I can't tell specifically from this, but I wouldn't want to speculate. I was trying to tie it to page 25, but I can't.
  - Q So I -- I -- I think in your presentation yesterday, my recollection is you said there was 179 million in senior debt on the property. Is that -- is that your recollection?
  - A Yes.

2.0

- Q Okay. So on this sheet that I'm looking at, I was looking, there is a line, cash flow after debt service. I didn't see the 179 of debt being serviced.
- A The 179 is just what's outstanding now. The 250 has been paid down to 179 as of, I think I got that as the end of April. Cash flow after debt service is just simply a -- a caption for the amount of cash after we paid debt that's left over for payment of the subordinated debt.
- Q Is cash flow after debt service the same thing as free cash flow?
- A I think generally in this case, yeah.
- **Q** And so if -- when people like you are looking 25 at these numbers, and you were going to say, how does

this look with respect to my return on an investment 1 2 and this asset, and if in 2013 your free cash flow is in '14 it's projected to be '15 it's 3 '16 is 4 People like Goldman Sachs and Carlyle, would 6 they say that's good or not so good or... 7 You need to look at more facts than that. You 8 can't say whether it's good or bad. We chose to borrow \$250 million. We didn't -- if we had borrowed less than that and not taken a dividend out of that of 10 11 these cash flows would have been a lot 12 higher. So that was simply a choice that we made based 1.3 on the debt markets at the time. There was active 14 15 debt markets with good pricing, and so in terms of calculating return, and that 16 would be factored into that. So obviously we entered into this 17 loan because it was a good return on it. 18

So the fact that these cash flows are what they are now is solely a function of how much we decided to borrow at the time. If we decided to borrow less at the time, these would be higher if the pricing were different in the market at the time.

19

20

21

22

23

24

2.5

**Q** At the time you had a need to borrow the 250; is that right? Was that including the 120 dividend

```
1
    payment?
2
           We did not have a need to borrow 250.
                                                    The
3
    amount outstanding was less than
 4
       Q
           Okay.
5
           We chose to borrow 250 just because of the
6
    market at the time would support that.
7
           MR. MOYLE: All right. That's all I have.
8
       Thank you.
9
           THE WITNESS: Uh-huh.
           MR. MOYLE: Do you have that exhibit?
10
11
           MR. WRIGHT: Jon, when you said that's all I
12
       have, does that mean you're done questioning
       Mr. Neff [sic]?
13
14
           MR. MOYLE: Yeah, I want to make sure this
15
       exhibit is marked and in.
           (Short recess.)
16
17
                        CROSS EXAMINATION
    BY MS. BARRERA:
18
          Mr. Rudolph, would you take a look at Exhibit
19
    21, the Cedar Bay, Limited, financial statements?
20
           MR. WRIGHT: You should have that.
21
22
           THE WITNESS: I think you took them back from
23
       me.
24
           MR. WRIGHT: Here it is. You took it back
2.5
       from me.
```

THE WITNESS: Yes. 1 2 BY MS. BARRERA: Yes. And would you turn to page 2 and scroll 3 Q down to where it says property and equipment, less of 4 5 accumulated depreciation and the amount on -- under that for 2014 is 6 7 Α Yes. 8 Okay. What does this amount represent? That's the historical cost of the facility 9 Α 10 less accumulated depreciation and any capital 11 expenditures since then. 12 Q Okay. Now is this the net book value of the 1.3 plant as of December 31st, 2014? Of the property plant. I'm not sure what you 14 15 mean by "plant" specifically. But it's the net book value of the property plant and equipment, yes. 16 17 MS. BARRERA: All right. I have no more 18 questions. 19 MR. BUTLER: I hope to be as admirably 20 efficient. I may have a couple more. 21 CROSS EXAMINATION 22 BY MR. BUTLER: 23 Let me ask you to get your copy of Exhibit 3 24 and then also your copy of the Duff & Phelps valuation report, Exhibit 18. 2.5

```
1
       Α
            Okay.
2
            And on the Duff & Phelps exhibit, most, if not
    all, of my questions are going to be in the -- on the
3
    page that ends in 948, the Exhibit D.2 you were asked
 4
    about earlier.
5
6
       Α
            Yes.
7
            First of all, you have -- this shows, I think,
       0
8
    a discount rate being used of
                                                is that
9
    right, down near the bottom of the column before the
    2012 entries?
10
11
       Α
            Yes.
12
            Okay. And would you agree that if a lower
    discount rate were used, that it would result in a
13
14
    higher calculated fair value?
15
       Α
           Yes.
16
            Okay. Let me ask you to turn to, in your
       Q
    Exhibit 3, to page 15. Do you have that?
17
18
       Α
            Yes. Sorry.
19
            And the table there is showing the EBITDA -- I
20
    have trouble saying that -- for various years
21
    historically, including 2012 through 2014; is that
22
    right?
23
       Α
            Yes.
24
       Q
            Okay. Now, I would like to look at what is
2.5
    shown as the EBITDA on -- excuse me -- that were
```

```
projected here for 2012, 2013, and 2014 on the
1
2
    Exhibit D.2 of the Duff & Phelps valuation.
 3
       Α
          Yes.
           Okay. And your actual for 2012 was 82.7
 4
    million; correct?
5
6
       Α
           Yes.
7
           Okay. And that compares to what on the
       Q
    Exhibit D.2?
8
            I think it's
       Α
                                               on the --
10
            So something like
11
    excuse me -- excuse me -- projections in the Duff &
12
    Phelps report compared to your actuals --
       A
13
           Yes.
14
          -- is that correct?
       Q
15
       Α
           Uh-huh.
            Okay. And then for 2013 you show actuals of
16
       Q
    50.6 million; correct?
17
18
       Α
          Correct.
19
           And that compares to a projection for 2013 in
20
    the Duff & Phelps report of, what do you see -- what
21
    do I see there?
22
            I think it's
23
                         So something like
       Q
24
    in the -- excuse me -- projections than the actuals;
2.5
    correct?
```

```
1
       Α
            Yes.
2
            And then finally, for 2014 you have 53.8
    million actual, and it looks like about
3
 4
    is that right?
5
       Α
            Yes.
 6
            Something like roughly
7
       Α
            Yes.
            -- less?
8
       0
9
            Okay. Would lower EBITDA figures in the
10
    projection, if that carried through as a trend
11
    throughout the analysis, would that tend to result in
12
    a lower fair value than higher figures for that EBITDA
13
    in -- same projection?
14
            MR. MOYLE: I'm going to object to the form.
15
    BY MR. BUTLER:
            If the EBITDA in Exhibit D.2 for each of these
16
       Q
17
    years were higher than it shows here, would that
    result in a higher fair value calculated for the PPA?
18
19
       Α
            Yes.
20
       Q
            Okay. Can I ask you to turn to page 6, page 6
21
    in Exhibit 3.
22
       Α
            Yes.
23
            Okay. And this shows -- excuse me -- one of
24
    the things it shows in the table on page 6 are the --
2.5
            MR. WRIGHT: Excuse me.
                                      Where are you?
```

```
MR. BUTLER: I'm sorry. Page 6 of Exhibit 3.
1
       I'm still looking to Exhibit D.2 in the Duff &
2
3
       Phelps.
            MR. WRIGHT: Could you show me what you're
 4
5
       looking at?
            MR. BUTLER: The section entitled "reliable
 6
7
       operating performance."
            (Discussion off the record.)
8
9
    BY MR. BUTLER:
            So, again, focussing on the 2012 through 2014
10
       Q
11
    actuals versus Duff & Phelps 2012 through 2014
    projections, this shows an actual capacity factor of
12
    31 percent for 2012; is that right --
13
14
           Correct.
       Α
15
           -- on Exhibit 3?
       0
16
       Α
           Yes.
            And then the figure, it looks like, as
17
    capacity factor for 2012 projected with something like
18
19
20
       Α
            Yes.
21
            Okay. And then for 2013, there is a -- an
       Q
22
    actual capacity factor of 36.1 percent. And that
23
    compares to projections. Is that
           Yes. Yes.
24
       Α
2.5
            Okay. And finally, 2014 actual of 40.2
```

```
1
    percent, and that compares to -- I have a hard time
2
    reading that. I guess it's --
 3
       Α
           -- or something like that?
 4
 5
       Α
           Yes.
           All right. Excuse me. So in each of those
 6
7
    years where one can compare actuals to what was
8
    projected by Duff & Phelps, we were seeing a -- excuse
    me -- a lower actual capacity factor than what had
10
    been projected; is that right?
11
       Α
           Yes.
12
           Okay. The lower -- the lower projected -- I'm
1.3
    sorry, the lower --
14
           MR. WRIGHT: Excuse me. We're getting some
15
       fairly loud vibrations that the microphone is
16
       picking up that's causing some difficulty hearing
       down at this end.
17
18
           MR. BUTLER: Sorry about that.
19
           MR. WRIGHT:
                         That's okay.
20
    BY MR. BUTLER:
21
       Q
           As you had discussed earlier on -- because of
22
    the phenomenon of the relationship between energy
23
    payments and cost of generation for Cedar Bay
24
    facility, lower capacity factors are actually good in
    terms of earnings for the facility; is that correct?
2.5
```

1 Α Yes. 2 MR. MOYLE: Object to the form. 3 THE WITNESS: Sorry. BY MR. BUTLER: 4 Would you please comment on whether or not 5 Q 6 lower capacity factors are likely to result in higher 7 or lower income for the Cedar Bay facility in a 8 particular year? Lower capacity factors are likely to result in 10 higher income for the facility in a particular year. 11 If you look out at the capacity factors that were reflected in the Duff & Phelps valuation for the 12 1.3 years after 2014, the figures, it looks like they are all ranking from a low of mid 14 up into the 15 Is that consistent with your current 16 expectation of capacity factors for the Cedar Bay 17 facility in the years from 2015 through 2024? 18 19 Α No. 20 Q Do you expect -- your current expectation is 21 that the capacity factors would be lower or higher 22 than those values projected by Duff & Phelps? 23 MR. MOYLE: Object to the form. 24 BY MR. BUTLER: 2.5 Q You can answer the question.

1 2 3 4 0 That the --5 6 7 MR. BUTLER: That's all I have. Thank you 8 9 very much. MR. WRIGHT: I am going to have some cross, 10 11 slash, redirect, but I need to confer with my 12 general counsel for a minute. 13 MR. MOYLE: Do you need to go outside to do 14 that? 15 MR. WRIGHT: That's probably a better idea. Thank you, Jon. 16 17 (Short break.) 18 MR. WRIGHT: Okay. Back on the record. CROSS EXAMINATION 19 20 BY MR. WRIGHT: 21 Mr. Rudolph, I just have a few questions for Q 22 you to clarify some things that came up during your 23 examination by Mr. Truitt and Mr. Moyle. There has been some discussion about -- and 24 25 references to The Carlyle Group and Carlyle funds. -ACCURATE STENOTYPE REPORTERS, INC. -

```
What -- what entities own the membership interests
1
2
    that FPL would be acquiring?
           As it relates to the Carlyle?
 3
           As it relates to the Carlyle entities.
       0
            I'm not sure I understand the question.
 5
 6
            Does Carlyle Group -- does the, capital T-H-E,
7
    Carlyle Group, own any of the membership interests
8
    that are being acquired in this transaction?
            MR. MOYLE: Object to the form.
10
            They own directly the membership interests in
11
    CBAS Power.
12
    BY MR. WRIGHT:
           Who does?
1.3
       Q
            I would have to look at an org chart to see
14
15
    exactly, but it ultimately rolls up to Cogentrix Power
    and Cogentrix Power Holdings.
16
            In your mind is there a difference between The
17
       0
    Carlyle Group and Carlyle managed funds?
18
            MR. MOYLE: Object to the form.
19
20
       Α
            Yes. I believe there is a difference.
21
    BY MR. WRIGHT:
22
            As between those, who -- what entity or
       0
23
    entities would own the entities that own the
24
    membership interests that are the subject of the
```

2.5

transaction here?

MR. MOYLE: Object to the form. 1 2 We've already -- I spent a lot of time ambiguous. talking about member interests. They are A and B. 3 4 It's ambiguous and compound. BY MR. WRIGHT: 5 6 Subject to Mr. Moyle's objection, did you 7 understand the question? 8 Can you repeat the question? Α As between The Carlyle Group and Carlyle Q 10 Managed Funds, which owns the entities that own the 11 membership interests that are the subject of this transaction? 12 MR. MOYLE: Same objection. 1.3 Carlyle Managed Funds. 14 15 BY MR. WRIGHT: 16 Q Thank you. In 2012 -- you were asked a number of questions about the steam agreement between Cedar 17 18 Bay and RockTenn; do you recall those questions? 19 I recall being asked questions about it. 2.0 Q Fair enough. My first question is this: Αs of 2012, had the steam agreement been extended? 21 22 I don't believe so. 23 As of 2012, say as of December 2012, had the 24 refinancing that you discussed with at least Mr. Moyle, and I think maybe Mr. Truitt as well, had 2.5

the refinancing been accomplished? 1 2 Α No. What effect, if any, did the extension of the 3 Q steam agreement have on the fair value of the Cedar 4 Bay PPA? 5 I don't know that there is a direct link. 6 7 If you have an opinion, would it have tended Q 8 to increase the fair value of the Cedar Bay PPA? MR. MOYLE: Object to the form. 10 It depends on in what context, I suppose. 11 BY MR. WRIGHT: 12 Q If you know, was there uncertainty surrounding 1.3 the ability of Cedar Bay to extend the steam agreement as of December 2012? 14 15 Α Yes. If you have an opinion, would the refinancing 16 that Cedar Bay accomplished in 2013 have tended to 17 increase, decrease, or have no effect on the fair 18 value of the Cedar Bay PPA? 19 2.0 MR. MOYLE: Objection; it's been asked and answered. It's the same question. 21 22 BY MR. WRIGHT: 23 Subject to Mr. Moyle's objection, you can answer the question. The fight over its admissibility 24 would come later, if any. 2.5

- A There isn't a direct link, I don't think.
- Q Do you have an opinion as to whether the transaction between the FPL, as the purchaser, and CBAS Power Holdings as the seller of the interests involved in this transaction, is an arm's length transaction?
- A Yes.

1

2

3

4

5

6

7

8

9

- **Q** And your opinion is what?
- A It is an arm's length transaction.
- 10 MR. WRIGHT: That's it. Thank you.
- 11 RECROSS EXAMINATION
- 12 BY MR. MOYLE:
- Q I have two areas of redirect. With respect to
  your answer that you believe it's an arm's length
  transaction, why do you say that?
- A Because as far as I could tell, it was two
  willing parties coming to the table to negotiate a
  transaction.
- 19 **Q** Okay. But you weren't -- you weren't at the 20 table; right?
- 21 A Correct.
- Q So whatever you're relying on for your opinion was told to you as hearsay?
- A I don't know of any reason why it's not. I
  can put it that way.

Right. But I'm just asking -- my question 1 0 2 relates to the basis for your opinion. And I think it's based on statements other people made to you; 3 correct? 4 5 Α Yes. 6 And are you aware, does The Carlyle Group or 7 any other entities affiliated with it do other 8 business with FPL or any other entities affiliated with FPL, including NextEra Energy or any of its 10 companies? 11 MR. WRIGHT: I'm going to object on the basis 12 that it's not related to anything I asked him and also on the basis that it's not relevant. 1.3 MR. BUTLER: I would join that objection. 14 15 BY MR. MOYLE: 16 You can go ahead and answer. Q Α I don't know. 17 18 Who would? 0 I don't know. 19 Α 20 Q The Carlyle company, they -- they are in 21 finance; right? Isn't that -- that's part of what 22 they do? 23 MR. WRIGHT: Objection. Well, beyond the 24 scope of anything I asked him and irrelevant to

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2.5

this case.

```
BY MR. MOYLE:
1
2
            You can go ahead --
 3
            MR. BUTLER: I join the objection.
 4
    BY MR. MOYLE:
5
            You can go ahead and answer.
       Q
 6
            It's fund managers as far as I know.
7
    that's what I know of The Carlyle Group to be.
8
            So fund managers, they're buying and trading
       0
    different investments and equities and debt, things
9
    like that?
10
11
       A
            I don't --
12
            MR. WRIGHT: Same continuing objection, beyond
1.3
       the scope and irrelevant.
           I've never been in that business, so I don't
14
15
           I only know --
    know.
    BY MR. MOYLE:
16
17
       0
           Sure.
18
            -- what they do with respect to our business.
19
            And then Mr. Butler asked you some questions
20
    about -- asked you to compare these two documents
21
    based on a capacity factor. I think -- I think you
22
    said, well, if there is a lower capacity factor
23
    compared to a higher capacity factor, that means that
24
    the purchase power agreement is worth more; is that
2.5
    right, that the revenue streams associated with the
```

```
1
    purchase power agreement would be worth more, and,
2
    consequently, the asset would be worth more?
           I thought he asked about the profitability of
 3
 4
    the plant.
           Okay. You're probably right.
5
 6
           Would it affect the value? The capacity
7
    factor, would that affect the value?
8
           MR. WRIGHT: Just objection to the form.
                                                       Ιf
       you could clarify what you mean by "value" I'll
9
       probably withdraw the objection.
10
11
           MR. MOYLE: Sure.
           MR. WRIGHT: The value of?
12
1.3
           MR. MOYLE: The value of the plant.
           A lower capacity factor would make the plant
14
15
    more profitable.
    BY MR. MOYLE:
16
17
       0
           Okay. So it would make more money. Then the
    follow-up is, would it make it more valuable kind of
18
    in a fair market value context?
19
2.0
       Α
           I believe so, yes.
21
       Q
           Why?
22
           A willing buyer would reap the benefit of more
       Α
23
    profit.
24
       0
          And do you have -- do you understand FPL to,
    you know, if gas went to $15, do you have an
2.5
```

```
understanding, would that potentially alter FPL's
1
    dispatch decisions?
2
            I don't know.
 3
            Do you think having a coal plant is a -- not a
 4
5
    bad hedge on fuel diversity?
 6
            MR. BUTLER:
                         I object to that. It's way, way,
7
       way beyond my examination, not proper redirect by
8
       you.
    BY MR. MOYLE:
            You can go ahead and answer.
10
       0
11
       Α
            I don't know.
12
            I will represent to you there was something in
1.3
    these slides. If it says in the slides it's a good
    fuel diversity play, you wouldn't object to that or
14
15
    disagree with it; would you?
            MR. WRIGHT: I'm going to object to the
16
       question. I think it's beyond the scope of your
17
18
       direct examinations, let alone our cross. But you
19
       can answer the question if you have an answer,
20
       Mr. Rudolph.
21
            It depends on the balance of the portfolio and
22
    what it's hedging.
23
            MR. MOYLE:
                        Thanks. That's all I have.
24
            MR. WRIGHT: We don't have any more.
2.5
                        Thanks for your time.
            MR. MOYLE:
```

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(The deposition was concluded at 5:33 p.m.)
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 4
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 9
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25
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1	CERTIFICATE OF OATH
2	
3	STATE OF FLORIDA ) COUNTY OF LEON )
4	,
5	
6	I, the undersigned authority, certify that said designated witness personally appeared before me and was
7	duly sworn.
8	WITNESS my hand and official seal this day of May, 2015.
10	
11	
12	/s/ Sarah B. Gilroy
13	SARAH B. GILROY sbrinkhoff@comcast.net
14	NOTARY PUBLIC 850.878.2221
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	ACCURATE STENOTYPE REPORTERS, INC.

## CERTIFICATE OF REPORTER 1 2 STATE OF FLORIDA COUNTY OF LEON ) 3 4 I, SARAH B. GILROY, Registered Professional Reporter, 5 and Notary Public, do hereby certify that the foregoing 6 proceedings were taken before me at the time and place 7 therein designated; that a review of the transcript was 8 requested, and that the foregoing pages numbered 1 through 136 are a true and correct record of the 9 10 aforesaid proceedings. 11 12 I further certify that I am not a relative, employee, 13 attorney or counsel of any parties, nor am I a relative or employee of any of the parties' attorney or counsel 14 15 connected with the action, nor am I financially interested in the action. 16 DATED this day of May, 2015. 17 18 19 20 21 /s/ Sarah B. Gilroy SARAH B. GILROY 22 sbrinkhoff@comcast.net 850.878.2221 23 24 25

Signat	ture			Date	<u> </u>	
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## ACCURATE STENOTYPE REPORTERS 2894-A Remington Green Lane Tallahassee, Florida 32308 850-878-2221

May 29, 2015

Stephen Mark Rudolph c/o SCHEF WRIGHT, ESQUIRE schef@gbwlegal.com

Re: May 15, 2015 deposition of Stephen Mark Rudolph, Docket No. 150075-EI

Dear Mr. Rudolph:

This letter is to advise that the transcript for the above-referenced deposition has been completed and is available for your review and signature at your attorney's office, or if you wish, you may sign below to waive review of this transcript.

It is suggested that the review of this transcript be completed within 30 days of your receipt of this letter, as considered reasonable under applicable rules; however, there is no Florida Statute to this regard.

The original of this transcript has been forwarded to the ordering party, and your errata, once received, will be forwarded to all ordering parties for inclusion in the transcript.

Sincerely yours,

SARAH B. GILROY, Court Reporter

cc: All ordering parties

Deponent signature

Waiver: I,			,	hereby	waive	the	reading	and
signing	of	mу	deposition	transc	ript.			

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Date