

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and purchased power  
cost recovery clause and generating  
performance incentive factor.

Docket No. 140001-EI  
Filed: November 6, 2014

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**MOTION TO EXCLUDE OR STRIKE INADMISSIBLE  
EXPERT TESTIMONY PERTAINING TO  
QUESTIONS OF LAW**

1. The Florida Industrial Power Users Group (FIPUG), pursuant to Rule 28-106.204, Florida Administrative Code, moves to strike those portions of the rebuttal testimony of Florida Power and Light Company's witness Mr. Terry Deason that purport to set forth his interpretation of any law or policy applied, adopted by, or set forth in the Commission's rules or prior final orders.

2. It is a well-established principle of law that a witness may not testify to legal conclusions or express opinions upon questions of law. In re Estate of Williams, 771 So.2d 7, 8 (Fla. 2<sup>nd</sup> DCA 2000) (opinion testimony as to the legal interpretation of Florida law is not a proper subject of expert testimony); Edward J. Seibert, A.I.A., Architect & Planner, P.A. v. Bayport Beach and Tennis Club Ass'n, 573 So.2d 889, 891-92 (Fla. 2<sup>nd</sup> DCA 1990) (an expert should not be allowed to testify concerning questions of law); Devin v. City of Hollywood, 351 So.2d 1022, 1026 (Fla. 4<sup>th</sup> DCA 1976) (“[T]he trial court erred in relying upon expert testimony to determine the meaning of terms which were questions of law to be decided by the trial court.”).<sup>1</sup>

<sup>1</sup> Narrow exceptions to this rule have been made in some cases involving a qualified lawyer testifying as an expert witnesses on a matter of complex and obscure legal questions that are “beyond the ordinary understanding” of the tribunal. See, In re Estate of Lenahan, 511 So.2d 365, 371 (Fla. 1<sup>st</sup> DCA 1987).

3. The instant section 120.57(1), Florida Statutes, administrative proceeding involves the application of law as set forth the Commission's regulations and prior final orders. The interpretation and meaning of the Commission's final orders and "regulatory principles" are questions of law strictly within the province of the Commission. "Expert opinion" purporting to interpret Commission rules or final orders, or concluding whether specific facts are or are not consistent with "regulatory principles" is inadmissible. Lee County v. Barnett Banks, Inc., 711 So.2d 34 (Fla. 2<sup>nd</sup> DCA 1997) ("Expert testimony is not admissible concerning a question of law. Statutory construction is a legal determination to be made by the trial judge, *with the assistance of counsels' legal arguments, not by way of 'expert opinion.'*") (emphasis added).

4. Mr. Deason candidly concedes that the primary purpose of his testimony is to offer his expert opinions as to "interpretations of regulatory principles" and to "discuss the regulatory policy basis by which the Commission should consider FPL's proposal." "Ex. A, J. Terry Deason Rebuttal Testimony, Page 3, Lines 6-7, 16-19." In those portions of testimony that are the subject of this motion, witness Deason does not testify about disputed facts, which could determine the applicability of Commission rules or policy as expressed in prior final orders, but instead opines as to "regulatory principles" and offers interpretations of the Commission's prior final orders. See, Gyongyosi v. Miller, 80 So. 3d 1070, 1075 (Fla. 4<sup>th</sup> DCA 2012), *reh'g denied* (Mar. 23, 2012), *review denied*, 109 So. 3d 780 (Fla. 2013). (The interpretation of a regulation is a question of law that cannot be the subject of expert testimony).

5. In addition to "interpreting regulatory principles," witness Deason also offers testimony as to the Commission's "intent" with respect to its prior final orders. This is impermissible. The best evidence of the "intent" of the Commission with respect to its final orders, regulatory principles, or policy is the plain language of the Commission's final orders,

rules, and regulations. Permitting an expert witness to testify after-the-fact as to the “intent” of a specific act of the Commission is reversible error. *See, Ocean's Edge Dev. Corp. v. Town of Juno Beach*, 430 So. 2d 472, 474-75 (Fla. 4<sup>th</sup> DCA 1983).

6. The rationale for prohibiting expert testimony as to the “intent” behind an action of a regulatory body was set forth by the District Court of Appeal in *Ocean’s Edge*, citing the prior holding of the Florida Supreme Court:

The error we perceive in the trial court's findings . . . lies in its deviation from the plain definitions within the plan and implementing zoning ordinance in favor of after-the-fact expert testimony as to legislative intent to fill in the cracks. Government cannot function in such after-the-fact fashion; property owners are entitled to rely upon the clear and unequivocal language of municipal ordinances. This principle is not innovative, nor does it originate with this court. In *Rinker Materials Corp. v. City of North Miami*, 286 So.2d 552, 554 (Fla. 1973), the supreme court said: “Where words used in an act, when considered in their ordinary and grammatical sense, clearly express the legislative intent, other rules of construction and interpretation are unnecessary and unwarranted. The intent of the North Miami City Commission in its enactment of the zoning ordinance in issue is to be determined primarily from the language of the ordinance itself and not from conjecture *alinude*. A statute or ordinance must be given its plain and obvious meaning.” Also see *Carroll v. City of Miami Beach*, 198 So.2d 643, 645 (Fla. 3d DCA 1967), where the court said: It is our opinion that the City is bound by the express terms of its own ordinance in defining a “family” . . . [i]f the City desires a different meaning for its ordinance in the future, it may amend, modify, or change the same by legislative process. (Emphasis supplied.)

After-the-fact testimony as to the “intent” of the Commission with respect to its prior final orders is unnecessary, inappropriate, and should be excluded.

7. The specific portions of Mr. Deason’s testimony that should be stricken as impermissible opinions as to questions of law, policy or “regulatory principles” are itemized below and highlighted in the attached Exhibit “A”:

- A. Page 3, Lines 4-10.
- B. Page 3, Lines 14-21.
- C. Page 4, Lines 19-21.
- D. Page 5, Lines 7-9.

- E. Page 5, Lines 12-13.
- F. Page 5, Lines 15-23 and Page 6, Lines 1-9.
- G. Page 6, Lines 12-23 and Page 7, Lines 1-12.
- H. Page 7, Lines 14-16.
- I. Page 7, Lines 20-23; Page 8, Lines 1-22; Page 9, Lines 1-2.
- J. Page 9, Lines 5-22.
- K. Page 10, Lines 16-21.
- L. Page 12, Lines 5-10.
- M. Page 15, Lines 9-23.
- N. Page 16, Lines 7-10.
- O. Page 16, Lines 16-23; Page 17, Lines 1-21.
- P. Page 18, Lines 2-4, 6-15, 17-23; Page 19, Lines 1-7.
- Q. Page 19, Lines 10-22.
- R. Page 20, Lines 2-23; Page 21, Lines 1-2.
- S. Page 21, Lines 13-23; Page 22, Lines 1-22.
- T. Page 23, Lines 1-8, 12-16, 19-23; Page 24, Lines 1-3.
- U. Page 25, Lines 4-11.
- V. Page 25, Lines 16-23; Page 26, Lines 1-21.
- W. Page 26, Line 23; Page 27, Lines 1-8.
- X. Page 27, Lines 19-23; Page 28, Line 1.
- Y. Page 28, Lines 13-14; Page 28, Lines 18-23, Page 29, Lines 1-3.
- Z. Page 29, Lines 9-10, 12-16.
- AA. Page 30, Lines 14-23; Page 31, Lines 1-4.
- BB. Page 31, Lines 18-20, 22-23; Page 32, Lines 1-23; Page 33, Lines 1-4.
- CC. Page 33, Lines 6-23.
- DD. Page 34, Lines 8-11.

8. In each of the foregoing instances, witness Deason opines on matters of law, i.e., offering an interpretation of law, or the Commission's policy, or opining as to what the law or policy of the Commission should be, or stating whether a particular argument is "consistent" with

“regulatory principles” as described by the witness. Such testimony should be stricken for the reasons set forth above.

9. FPL opposes this motion. FIPUG was unable to ascertain the position of the other parties.

BASED ON THE ABOVE AND FOREGOING, the itemized portions of witness Terry Deason’s rebuttal testimony described herein and highlighted in Exhibit “A” should be excluded or stricken from the record of this proceeding as impermissible expert testimony on questions of law.

DATED THIS 6<sup>th</sup> day of November 2014.

*/s/ Jon C. Moyle*

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**CERTIFICATE OF SERVICE**

**I HEREBY CERTIFY** that a true and correct copy of the foregoing motion was furnished to the following by Electronic Mail, on this 6th day of November, 2014:

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*/s/ Jon C. Moyle*

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1                   **BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION**

2                   **FLORIDA POWER & LIGHT COMPANY**

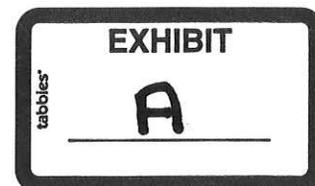
3                   **PETITION FOR PRUDENCE DETERMINATION**

4                   **REGARDING ACQUISITION OF GAS RESERVES**

5                   **REBUTTAL TESTIMONY OF J. TERRY DEASON**

6                   **DOCKET NO. 140001-EI**

7                   **OCTOBER 13, 2014**



9   **Q.    Please state your name and business address.**

10 A.    My name is Terry Deason. My business address is 301 S. Bronough Street, Suite  
11        200, Tallahassee, FL 32301.

12 **Q.    By whom are you employed and what position do you hold?**

13 A.    I am a Special Consultant for the Radey Law Firm, specializing in the fields of  
14        energy, telecommunications, water and wastewater, and public utilities generally.

15 **Q.    Have you previously submitted direct testimony in this proceeding?**

16 A.    No.

17 **Q.    Please describe your educational background and professional experience.**

18 A.    I have thirty-seven years of experience in the field of public utility regulation  
19        spanning a wide range of responsibilities and roles. I served as a consumer  
20        advocate in the Florida Office of Public Counsel ("OPC") on two separate  
21        occasions, for a total of seven years. In that role, I testified as an expert witness in  
22        numerous rate proceedings before the Florida Public Service Commission  
23        ("Commission" or "PSC"). My tenure of service at OPC was interrupted by six

1 years as Chief Advisor to Florida Public Service Commissioner Gerald L. Gunter. I  
2 left OPC as its Chief Regulatory Analyst when I was first appointed to the  
3 Commission in 1991. I served as Commissioner on the Commission for sixteen  
4 years, serving as its chairman on two separate occasions. Since retiring from the  
5 Commission at the end of 2006, I have been providing consulting services and  
6 expert testimony on behalf of various clients. These clients have included public  
7 service commission advocacy staff and regulated utility companies, before  
8 commissions in Arkansas, Florida, Montana, New York and North Dakota. My  
9 testimony has addressed various regulatory policy matters, including: regulated  
10 income tax policy; storm cost recovery procedures; austerity adjustments;  
11 depreciation policy; subsequent year rate adjustments; appropriate capital structure  
12 ratios; and prudence determinations for proposed new generating plants and  
13 associated transmission facilities. I have also testified before various legislative  
14 committees on regulatory policy matters. I hold a Bachelor of Science Degree in  
15 Accounting, summa cum laude, and a Master of Accounting, both from Florida  
16 State University.

17 **Q. For whom are you appearing as a witness?**

18 A. I am appearing as a witness for Florida Power & Light Company (“FPL” or the  
19 “Company”).

20 **Q. What is the purpose of your testimony?**

21 A. The purpose of my rebuttal testimony is to respond to many of the positions and  
22 recommendations contained in the testimony of witnesses Donna Ramas and Daniel  
23 J. Lawton on behalf of OPC and witness Jeffrey Pollock on behalf of the Florida

1 Industrial Power Users Group (“FIPUG”). Collectively, I refer to these witnesses  
2 as “the intervenor witnesses.”

3 **Q. What do the intervenor witnesses recommend?**

4 A. They all recommend that FPL’s gas reserves project costs not be recovered through  
5 the Fuel Clause. In making their recommendation, they rely on misguided opinions  
6 on the risks of the project and incorrect interpretations of regulatory principles on  
7 how to manage risk for the benefit of customers. In some situations, they contort  
8 regulatory principles to fit their conclusion which, in the end, would be  
9 counterproductive to the Commission’s goal and responsibility to regulate in the  
10 public interest.

11 **Q. Are you sponsoring any rebuttal exhibits?**

12 A. Yes. I am sponsoring Exhibit JTD-1, which is my curriculum vitae.

13 **Q. How is your rebuttal testimony organized?**

14 A. I first discuss the appropriate use of the Fuel Clause mechanism to recover eligible  
15 costs, including costs associated with FPL’s gas reserves project, and address the  
16 intervenor witnesses’ overly restrictive and myopic view of previous Commission  
17 decisions. Second, I discuss the regulatory policy basis by which the Commission  
18 should consider FPL’s proposal, and I identify incorrect interpretations of policy  
19 that are expressed by the intervenor witnesses. Lastly, I discuss how the  
20 Commission appropriately regulates in the public interest and the intervenor  
21 witnesses’ ill-founded concerns over the Commission’s ability to do so here.

22

1 I. Fuel Clause Mechanism

2  
3 Q. What is the Commission's policy on the recovery of costs through the Fuel  
4 Clause?

5 A. The Commission has a long and consistent policy of allowing timely and complete  
6 recovery through the Fuel Clause of fossil fuel-related expenses which are subject  
7 to volatile changes. This policy has served the Commission, utilities and their  
8 customers well over the years, by allowing rates to reflect the current cost of fuel  
9 and thereby provide prompt and accurate price signals to customers, without the  
10 need for expensive and time-consuming rate cases.

11  
12 At the same time, however, the Commission recognized that allowing timely and  
13 complete recovery of fuel costs could reduce incentives for utilities to keep those  
14 costs low. The Commission has addressed that concern in two ways. First, when  
15 the Fuel Clause was initially amended to provide for recovery of projected costs  
16 and true-up to actual costs, the Commission included the Generation Performance  
17 Incentive Factor to provide an incentive to utilities to operate their generating units  
18 efficiently and at a high availability. Second, the Commission's policy was refined  
19 in an investigation docket in 1985 (Docket No. 850001-EI-B). At the conclusion of  
20 its investigation, the Commission, in its Order No. 14546, reiterated its desire to  
21 have utilities pursue opportunities to achieve fuel savings. The tenth item of a list  
22 of items eligible for recovery through the Fuel Clause reads:

1 Fossil fuel-related costs normally recovered through base rates but  
2 which were not recognized or anticipated in the cost levels used to  
3 determine current base rates and which, if expended, will result in  
4 fuel savings to customers. Recovery of such costs should be made  
5 on a case by cases basis after Commission approval.

6  
7 Thus, Item 10 encouraged utilities to pursue innovative ways to lower fuel costs, by  
8 giving them an opportunity to seek prompt, Fuel Clause recovery of costs incurred  
9 to achieve fuel savings.

10 **Q. Doesn't witness Ramas reference this same language from Order No. 14546 to**  
11 **support her conclusion?**

12 A. Yes, but this is a prime example of how she is contorting Florida regulatory policy  
13 to support her misguided conclusion.

14 **Q. Please explain.**

15 A. Witness Ramas interprets two specific phrases from Item 10 in an incorrect and  
16 overly restrictive manner.

17  
18 First, she concludes that the phrase "normally recovered through base rates"  
19 automatically excludes FPL's investment in the gas reserves project from  
20 consideration for recovery through the Fuel Clause, apparently because Florida  
21 electric utilities have not heretofore recovered that specific form of investment in  
22 base rates. That is the wrong standard and is not consistent with the intent of Item  
23 10. The intent was and continues to be a policy statement to encourage prudent

1 investments which benefit customers by saving fuel costs, regardless of the nature  
2 of the investment. It was the intent of the Commission to emphasize that any  
3 prudent investment (regardless of whether or not it otherwise might have been a  
4 rate base type item) should be pursued to save customers money. In a sense, it was  
5 a declaration to utilities to “think outside the box” by looking for innovative ways  
6 to save fuel costs without being worried that an overly restrictive application of the  
7 “rate base versus clause” distinction would place recovery in jeopardy. Ironically,  
8 witness Ramas is urging exactly the sort of restrictive application of the Fuel Clause  
9 that Item 10 is intended to avoid.

10 **Q. What is the second phrase from Item 10 that witness Ramas incorrectly**  
11 **interprets?**

12 **A. It is the phrase “will result in fuel savings to customers.” She mistakenly interprets**  
13 **this phrase to require that fuel savings must somehow be guaranteed for recovery to**  
14 **be allowed. This interpretation should be rejected for at least two reasons.**

15  
16 First, it would amount to the use of hindsight in evaluating forward-looking utility  
17 decisions. That approach would be fundamentally inconsistent with the accepted  
18 and appropriate standard of prudence for either rate base inclusion of an investment  
19 or the recovery of costs through the Fuel Clause. A good example is the inclusion  
20 in rate base of a new generating plant that has gone through a need determination  
21 pursuant to the Power Plant Siting Act. In order to be built, the plant must be  
22 shown to be the most cost-effective alternative available. The standard is one of  
23 prudence, not that it must always show savings throughout its operating life in

1 comparison to other alternatives that were considered and rejected. Given that  
2 technologies will change and prices of inputs will also change, it would be  
3 inconsistent with both fundamental fairness and sound regulatory policy to require a  
4 utility to show consistent and always net positive savings over an investment's 40  
5 or 50 year life.

6  
7 Second, her interpretation again flies in the face of the purpose of Item 10, which is  
8 to encourage innovative ways to save fuel costs. In fact, following her  
9 interpretation would have just the opposite effect, i.e., it would be a tremendous  
10 disincentive for a utility to pursue innovative approaches to fuel savings. In effect,  
11 it would be a "heads I win, tails you lose" proposition that no rational investor  
12 would be willing to pursue.

13 **Q. So Item 10 does not prevent the Commission from considering the recovery of**  
14 **FPL's gas reserves project through the Fuel Clause?**

15 A. That is correct. Not only does it not prevent it, FPL's gas reserves project is exactly  
16 the type of innovative investment that Item 10 is designed to encourage.

17 **Q. Is there a subsequent Commission decision that provides insight as to the**  
18 **proper interpretation of the language you and witness Ramas quote from**  
19 **Order No. 14546?**

20 A. Yes. In Order No. PSC-11-0080-PAA-EI, the Commission explicitly addressed the  
21 proper interpretation of the language both I and witness Ramas quote from Order  
22 No. 14546. Four passages are of particular importance.

- 23 • First, immediately after quoting the passage from Order No. 14546, the

1 Commission made the following statement: “We find that the appropriate  
2 interpretation of this section of Order 14546 is that capital projects eligible  
3 for cost recovery through the Fuel Clause should produce fuel savings based  
4 on lowering the delivered price of fossil fuel, or otherwise result in burning  
5 lower price fuel at the plant.” The Commission went on to note in that same  
6 paragraph that the fuel savings in that comparison would be “estimated.”

7 • In the very next paragraph the Commission also noted, “As Order 14546  
8 states, projects that request recovery of costs through the Fuel Clause should  
9 be ‘fossil fuel related.’”

10 • In Attachment A to Order PSC-11-0080-PAA-EI, which the Commission  
11 characterized as “a complete review of the capital costs that have been  
12 recovered through the fuel clause pursuant to Order No. 14546,” the  
13 Commission made the following summary statement regarding a number of  
14 the Commission orders allowing capital recovery pursuant to Order No.  
15 14546: “Order 14546 allows a utility to recover fossil-fuel related costs  
16 which results in fuel savings when those costs were not previously  
17 addressed in determining base rates.”

18 • Finally, the Commission summarized its going forward interpretation of this  
19 provision in Order No. 14546: “...we believe that the appropriate policy  
20 going forward is to restrict capital project cost recovery through the Fuel  
21 Clause to projects that are ‘fossil fuel-related’ and that lower the delivered  
22 price, or input price, of fossil fuel. At the same time, we reaffirm our

1 practice of reviewing the eligibility of projects for recovery on a case-by-  
2 case basis.”

3 **Q. So this order shows that witness Ramas’ interpretation of the Commission’s**  
4 **policy is incorrect?**

5 A. Yes. Order No. PSC-11-0080-PAA-EI gives further clarification of Order No.  
6 14546 and clearly shows that both of witness Ramas’ interpretations of Order No.  
7 14546 are erroneous. First, her interpretation of the “normally recovered through  
8 base rates” language in Order No. 14546 as requiring gas production costs to have  
9 previously been in rate base completely misses the point – which is whether the  
10 costs of a Fuel Clause capital project are already reflected in base rates. This is  
11 seen best in Order PSC-11-0080-PAA-EI where the Commission repeatedly states  
12 in Attachment A of the Order: “Order 14546 allows a utility to recover fossil-fuel  
13 related costs which results in fuel savings *when those costs were not previously*  
14 *addressed in determining base rates.*” (Emphasis added) This clearly does not  
15 mean that a project must have previously been in base rates at some point in time  
16 before it is eligible for recovery through the Fuel Clause. Second, witness Ramas’  
17 interpretation of the following language from Order No. 14546, “will result in fuel  
18 savings to customers” as requiring certainty of fuel savings is entirely at odds with  
19 the Commission’s explicit acknowledgement that the savings to customers were  
20 “estimated.” There is nothing certain about an estimate or projection, yet the  
21 Commission acknowledged in Order No. PSC-11-0080-PAA-EI that it relies upon  
22 fuel savings estimates in determining eligibility for Item 10 recovery.

1 Q. In two decisions since Order No. PSC-11-0080-PAA-EI, Fuel Clause recovery  
2 under Item 10 has been limited in each year to the actual fuel savings resulting  
3 from the projects in question, with any portion of that year's revenue  
4 requirement that is not recovered being deferred for recovery in future years  
5 when the level of fuel savings permit. Would that approach be appropriate for  
6 FPL's gas reserves project?

7 A. No. The orders in question approved Fuel Clause recovery for fuel conversion  
8 projects at two Tampa Electric Company ("TECO") power plants (Polk Unit 1 --  
9 Order No. PSC-12-0498-PAA-EI and Big Bend Units 1-4 – Order No. PSC-14-  
10 0309-PAA-EI). The approach taken in those orders would not be appropriate here  
11 for several reasons:

- 12 • In its petitions for both of the fuel conversion projects, TECO proposed to  
13 limit its annual recovery of project costs to that year's fuel savings, and the  
14 orders accepted the proposed limitation. Thus, it would not be accurate to  
15 characterize that limitation as arising out of an interpretation of Order No.  
16 14546; rather, it appears that the Commission merely approved TECO's  
17 proposal to impose the condition. Two of the Commissioners commented  
18 on this feature of TECO's petition at the agenda conference where the Big  
19 Bend fuel conversion project was approved, characterizing it as specific to  
20 the unique factors of TECO's particular project, without an expectation that  
21 other utilities would follow suit.
- 22 • The relationship over time between fuel savings and costs to be recovered  
23 for the TECO fuel conversion projects appears to be quite different from

1 what one expects with gas reserves projects. TECO is depreciating the  
2 investment in its fuel conversion projects over a short, fixed period of five  
3 years. TECO expects that the generating units at which the projects have  
4 been implemented will remain in service -- and the projects will continue to  
5 generate fuel savings -- for many years thereafter. Thus, deferral of cost  
6 recovery as a result of the fuel-savings cap would impose little risk of  
7 ultimate non-recovery. In contrast, recovery of the gas reserves project  
8 investment occurs via depletion that is proportional to the volume of  
9 produced gas each year as a fraction of the total expected production  
10 volume. At the point when only a small portion of the gas reserves  
11 investment remains to be recovered, the volume of gas remaining to be  
12 produced will be small as well. Thus, if the market price of fuel were to be  
13 lower than forecasted for the first several years of the project, when most of  
14 the gas is produced, there never would be a period when FPL could  
15 reasonably expect to recoup deferred costs out of "surplus" fuel savings.  
16 This would impose an asymmetric risk of recovery. I discuss this point  
17 elsewhere in connection with witness Ramas' testimony.

- 18 • Imposing a fuel-savings cap would also be logically inconsistent with one of  
19 the important benefits of a gas reserves project: providing a form of long-  
20 term hedging against volatility in natural gas market prices. When a hedge  
21 is used to mitigate market volatility, it is expected that the hedge price will  
22 remain relatively constant while market prices go up *and* down. This means  
23 that the hedge price can reasonably be expected to exceed market price at

1 times, just as it is expected to fall below market price at other times.  
2 Because of this reasonable expectation that prices under a well-designed  
3 hedge will occasionally exceed volatile market prices, a fuel-savings cap on  
4 recovery for hedging costs could result in an under-recovery. This would be  
5 an illogical and punitive outcome. It also would be inconsistent with the  
6 Commission's established practice concerning the recovery of hedging costs  
7 through the Fuel Clause, whereby costs incurred consistent with a utility's  
8 approved hedging plan are recoverable without regard to whether they lead  
9 to savings or costs in a particular period. I discuss the Commission's policy  
10 on hedging later in my testimony.

11 **Q. Does witness Ramas misuse another Commission order in arguing against**  
12 **FPL's gas reserves petition?**

13 A. Yes, she refers to Order No. 20604 and argues that gas reserves project costs should  
14 not be recovered through the Fuel Clause because those costs would not reflect  
15 market prices for natural gas. In doing so, she completely misses the point of FPL's  
16 proposal and the benefits it offers customers.

17  
18 Witness Ramas is correct that in 1989 the Commission decided to change to a  
19 market-based pricing for coal that was purchased from an affiliated company. The  
20 first ordering paragraph of Order No. 20604 reads: "ORDERED by the Florida  
21 Public Service Commission that as a matter of general policy, market-based pricing  
22 for affiliate fuel and fuel transportation services shall be used for the purposes of  
23 fuel cost recovery where a market for the product or service is reasonably

1 available.” In reaching its decision, the Commission concluded that the then-  
2 current system had been “generally successful in allowing only reasonable and  
3 prudent costs to be passed through” but cited concerns over administrative costs and  
4 lingering suspicion over contract negotiations. However, witness Ramas’  
5 interpretation of that order with relation to FPL’s gas reserves project is misguided  
6 and myopic.

7 **Q. Please explain.**

8 A. Ms. Ramas’ reference to Order No. 20604 suggests that the situations there and  
9 here are analogous. They are not, for several reasons:

- 10 • First, FPL is not proposing to buy any gas from an unregulated affiliate.  
11 FPL is proposing to make an investment through a wholly-owned  
12 subsidiary, which merely preserves certain accounting benefits for  
13 customers that FPL witness Ousdahl has explained. For purposes of  
14 ratemaking and cost-recovery policy, however, it is a distinction without  
15 meaning. Nor will FPL be negotiating the terms of the gas reserves  
16 investment with an affiliate. Instead, FPL affiliate USG Properties  
17 Woodford I, LLC (“USG”) will be making an upfront investment in a gas  
18 reserves, which will entitle USG to a stated percentage of the natural gas  
19 output from that reserve, regardless of what the market price of natural gas  
20 may be at any given time. USG will then transfer its investment and  
21 concomitant gas entitlement to FPL’s wholly-owned subsidiary at USG’s  
22 cost, upon Commission approval of FPL’s proposal to recover its  
23 investment through the Fuel Clause. Review of USG’s investment (and

1 FPL's assumption of it) is more akin to an upfront prudence determination,  
2 much like a need determination for new generating plants subject to the  
3 Power Plant Siting Act. Furthermore, the gas output will be for the purpose  
4 of lowering the cost of generating electricity for FPL customers and will not  
5 be sold as a profit making enterprise as was the case for much of the coal  
6 output from the affiliated coal companies addressed in Order No. 20604.

- 7 • Second, contrary to intimations from witness Ramas, the Commission did  
8 not find that the cost-plus standard previously used for coal (even as an  
9 affiliate purchase of fuel) resulted in any unreasonable or imprudent costs.  
10 Rather, the Commission cited concerns over administrative costs and  
11 lingering suspicions arising from the nature of affiliated contract  
12 negotiations. Addressing these affiliate-contract negotiations, the  
13 Commission stated:

14 In contrast to this, the typical affiliate contract is let without the  
15 benefit of competitive bidding. Instead, confident that the contract  
16 will be given to the affiliate, representatives of the two companies  
17 negotiate the rate at which the product or service will be purchased.  
18 They must do so recognizing that a favorable contract concession to  
19 the utility (and its ratepayers) comes at the expense of the affiliate  
20 and, ultimately, the parent holding company. Conversely, terms  
21 favorable to the affiliate come at the expense of the utility and,  
22 because of the pass-through nature of the fuel adjustment clauses, its  
23 customers.

1 As I stated earlier, FPL will be making an upfront investment and there will  
2 be no negotiations with an unregulated affiliate over the prices to be paid for  
3 the fuel that could pit the interest of the utility against the interest of its  
4 affiliate. So a major reason for relying on market prices for coal in 1989  
5 does not apply to FPL's gas reserves project.

- 6 • Finally, it is undisputed that natural gas has now become the dominant  
7 source of fuel for utilities in Florida. The market for natural gas is  
8 inherently volatile and fundamentally different than the market that existed  
9 for coal in 1989. In fact, in 2002 as part of its investigation into risk  
10 management for fuel procurement (Docket No. 011605-EI), the Commission  
11 approved a framework for fuel hedging initiatives that in great part was  
12 precipitated by the increasing reliance on natural gas as a fuel source to  
13 generate electricity and the high level of volatility in those prices. In  
14 accepting a proposed resolution of the issues, the Commission  
15 acknowledged the importance of managing fuel risk when the reliance on  
16 one type of fuel grows. Order No. PSC-02-1484-FOF-EI states: "...the  
17 greater the proportion of a particular fuel or purchased power it relies upon  
18 to provide electric service to its customers, the greater the importance of  
19 managing price volatility associated with that energy source." FPL is  
20 proposing a project that is a long-term physical hedge fully consistent with  
21 the Commission's policy on hedging; and the fact that it is made through a  
22 subsidiary is entirely understandable and, in my view, appropriate to the  
23 circumstances.

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Witness Ramas' heavy reliance upon Order No. 20604 shows that she has a blind faith in the natural gas market and the prices that it charges. But the FPL gas reserves project challenges that blind faith with a fundamental and important question: "Is there a better way to protect customers than simply assuming that 100% reliance on natural gas market prices is best?" As shown in the direct and rebuttal testimony of FPL's witnesses, the answer is a clear "yes." Neither Order No. 14546 nor Order No. 20604 should be interpreted in a way that interferes with the Commission's and FPL's ability to use this better way for the benefit of customers.

**II. Regulatory Policy Considerations**

**Q. What are the regulatory policy considerations relevant to the Commission's consideration of FPL's gas reserves project?**

A. Unsurprisingly, they are the same considerations as those that are applied to any investment made by a regulated utility to provide service to its customers. Among these are:

- A regulated utility has the obligation to provide reliable and cost-effective service to its customers and to deploy capital to meet this obligation. Inherent in this obligation is a responsibility to manage costs and mitigate risks where reasonably possible.
- All investments are subject to a determination of prudence, based on the

1 reasonably anticipated costs, risks, and benefits of said investment that are  
2 known or reasonably known at the time that the investment is made.

3 Concomitant with this principle is that future changed circumstances that  
4 can be known and applied only in hindsight are not a valid basis to reverse a  
5 previous determination of prudence.

6 • All prudently incurred investments that are used and useful in providing  
7 service are to be afforded rate recovery treatment, both in the form of a  
8 reasonable return on the investment and a reasonable return of the  
9 investment, generally over the useful life of said investment.

10 • The reasonable rate of return is a necessary cost to provide service and  
11 should be set at a level to adequately compensate investors for the risk of  
12 their investment and to be fair to customers on whose behalf the capital is  
13 deployed. Inherent in this principle is the expectation that customer and  
14 investor interests are balanced in a fair and symmetrical manner.

15 • While the reasonable return on investment is not guaranteed, there is an  
16 expectation that rates will be set to afford a utility a reasonable opportunity  
17 to actually earn its authorized rate of return. Without that reasonable  
18 opportunity, the allowed return would have to be substantially higher, and  
19 over time this would result in higher electric rates for customers.

20 • The reasonable rate of return is set and monitored to fall within an  
21 established band, so that the return is neither excessive nor deficient.

1 **Q. Do the intervenor witnesses adhere to these principles?**

2 A. No, not consistently. There are at least three significant instances in which the  
3 intervenor witnesses stray from these principles or at least do not appreciate the  
4 need to evaluate FPL's gas reserves project consistent with them.

5 **Q. What is the first such instance?**

6 A. The first instance concerns the concept of risk mitigation and witness Ramas'  
7 apparent misunderstanding of the purpose of the gas reserves project. This is aptly  
8 illustrated by the following quote from page 27 of her testimony: "Under FPL's  
9 approach, 100% of the risk associated with FPL entering into gas exploration,  
10 drilling and production projects – whether from unconventional or conventional  
11 sources – would be pushed onto ratepayers." Obviously, witness Ramas does not  
12 understand or simply chooses to ignore the fact that one of the central purposes of  
13 the gas reserves project is to mitigate risks through hedging for the benefit of  
14 customers. There is no risk shifting from investors to customers, merely a proposal  
15 to better manage and mitigate a risk that is currently being borne by customers.

16 **Q. Please explain what risk the customers are currently bearing.**

17 A. Customers are already bearing the price risk associated with the high volatility of  
18 the natural gas market. This volatility is felt directly by customers through the  
19 functioning of the Fuel Clause, in which fuel costs are passed directly through to  
20 customers. The drillers and producers of natural gas are not concerned about the  
21 prices paid by customers. In fact, it is in their best economic interest to have prices  
22 as high as possible. It is only natural and expected that drillers and producers will  
23 seek to maximize their returns when they are not constrained by regulation. In

1 contrast, FPL is proposing to make an investment to mitigate this risk by making  
2 the output of the gas reserves available exclusively to benefit its customers and to  
3 have its return on investment limited to a reasonable level (its authorized level)  
4 consistent with its role as a regulated utility. In short, FPL's gas reserves project  
5 mitigates and manages risks that customers already bear. The project represents a  
6 natural extension of FPL's obligation as a regulated utility to provide service  
7 reliably and cost-effectively and to mitigate risks where reasonably possible.

8 **Q. What is the second instance in which the intervenor witnesses stray from**  
9 **regulatory principles?**

10 A. Witness Ramas appears to suggest that it would be inappropriate for FPL to be  
11 allowed a return on its prudently incurred investment. This is illustrated by the  
12 following passage from pages 27 and 28 of her testimony:

13 If the Commission approves FPL's request without modification,  
14 the result would be that FPL's investors, who are ultimately the  
15 shareholders of NextEra Energy, Inc., would earn additional  
16 returns through the operation of FPL's fuel cost recovery clause  
17 and such returns would be guaranteed. This would result as FPL  
18 would be applying a rate of return to the associated capital costs in  
19 the fuel clause calculations. That return includes a return on equity  
20 component at the Commission's authorized rate of return on equity  
21 for FPL, which is essentially the earnings or profit that is applied  
22 on behalf of investors.

1 Q. What is incorrect in her statement?

2 A. First and foremost is her inference that it would be inappropriate for FPL to earn a  
3 return on an investment, even though it is being made as a regulated utility  
4 exclusively for the benefit of its customers. Consistent with the regulatory  
5 principles I previously identified, all such investments that have been determined to  
6 be prudent and incurred to produce benefits for customers are an appropriate cost  
7 and should be allowed for recovery, including a reasonable return. Second is her  
8 misleading characterization that FPL would “earn additional returns” on future gas  
9 reserves projects. It is true that, if additional investments are made, those  
10 investments should be allowed to earn a rate of return. However, this would be the  
11 same allowed return that is earned on all other regulated investments and simply  
12 illustrates the unremarkable mathematical outcome that if the level of investment  
13 goes up then the dollars (but not the rate) of return will increase proportionately.

14  
15 While witness Ramas’ apparent concern is that customers would be paying for an  
16 additional return in their rates, the more meaningful question is how much  
17 customers are already paying in their rates to provide unregulated returns to the  
18 drillers and producers of natural gas. While this would be an interesting exercise to  
19 try and ascertain, it is really not germane to the issue at hand. The real issue is  
20 whether the gas reserves project is prudent and produces benefits for customers.  
21 The regulated return earned by FPL is but one cost component in making that  
22 overall determination. Contrary to witness Ramas’ apparent concern, there is  
23 nothing inappropriate or untoward for a regulated utility to earn a reasonable return

1 on additional investments prudently made to serve customers. In fact, it is essential  
2 and is a healthy thing, both for customers and investors.

3 **Q. Does OPC witness Lawton address the return component of FPL's gas**  
4 **reserves project?**

5 A. Yes. He refers to a 2011 Commission order that, in turn, refers back to Order No.  
6 6357 that was issued in a 1974 investigation docket (Docket No. 74680-CI). In  
7 Order No. 6357 the Commission stated that "a utility does not make a profit on its  
8 fuel costs." Mr. Lawton opines that the return component of FPL's gas reserves  
9 project would result in FPL earning a profit in excess of the cost of fuel and that  
10 doing so would be inconsistent with the order. However, witness Lawton is  
11 completely wrong in his assertion.

12 **Q. Please explain.**

13 A. Witness Lawton apparently does not understand or simply fails to appreciate the  
14 fact that the Commission's policy and practice is to allow the recovery of all  
15 prudent fuel costs incurred by a utility in generating electricity for its customers.  
16 And this recovery is generally restricted to the actual cost, except perhaps for  
17 rewards or penalties pursuant to the Commission's Generation Performance  
18 Incentive Factor. The phrase cited by witness Lawton simply means that no  
19 recovery is allowed beyond those prudent costs, like a mark-up on the commodity  
20 price of fuel purchased. The Commission's policy appropriately recognizes that the  
21 determination of "fuel cost" properly includes a cost of capital component for any  
22 investments prudently incurred to obtain fuel reliably and cost-effectively. Order  
23 No. 6357 recognizes this: "The charge reflected on a customer's bill each month is

1 designed only to provide for a recovery of fuel costs experienced by the utility in  
2 generating the customer's power....” Order No. 6357 also states: “Certainly, all  
3 reasonable costs incurred up to the time the fuel is burned represent a part of a  
4 utility's fossil fuel expense” and in addressing the trade-off between capital and  
5 fuel, the Order states: “In our judgment, the proper design criterion is to minimize  
6 both capital and fuel costs combined.”

7  
8 It should also be emphasized that since 1974, the Commission has supplemented its  
9 policy by encouraging utilities to look for innovative ways to reduce fuel costs and  
10 to engage in hedging activities to mitigate the impacts on customers of fuel price  
11 volatility. As previously noted, one of those changes in policy was made in 1984 in  
12 Order No. 14546, Item 10. Order PSC-11-0080-PAA-EI explains this change in  
13 policy in great detail and explicitly notes that the new policy is an extension of the  
14 policy established in Order No. 6357.

15 In Order No. 14546 we approved the stipulation of the parties and  
16 adopted them as our own. We found that the stipulated provisions  
17 (including the fuel clause exception to base rate recovery) [Item  
18 10], were an appropriate extension of the policy established by  
19 Order No. 6357.

20 Order PSC-11-0080-PAA-EI goes on to give an extensive discussion of “capital  
21 projects eligible for cost recovery through the Fuel Clause.” Such recovery  
22 necessarily includes a return on the capital investment in the project.  
23

1 Contrary to witness Lawton's assertion, there is nothing in Order 6357 that would  
2 suggest that the return component of FPL's investment in gas reserves would result  
3 in a recovery that exceeds the amount of fuel costs "experienced by the utility in  
4 generating the customer's power." Moreover, subsequent Commission decisions  
5 extending Order No. 6357 make it explicitly clear that certain capital projects can  
6 be recovered through the Fuel Clause, and that a necessary cost for such projects is  
7 a return on investment. See, Order No. 14546, Order No. PSC-11-0080-PAA-EI  
8 and the orders cited in Attachment A to Order No. PSC-11-0080-PAA-EI.

9 **Q. Has the Commission addressed how the return on investment is to be**  
10 **calculated for capital investments eligible for recovery through the Fuel**  
11 **Clause?**

12 A. Yes. The practice of allowing utilities to earn a return on investments through the  
13 Fuel Clause and other clauses has become so well established that the Commission  
14 approved in 2012 a stipulation setting out the details of how the weighted average  
15 cost of capital for such investments is to be calculated. Order No. PSC-12-0425-  
16 PAA-EI. OPC and FIPUG were parties to that stipulation.

17 **Q. What is the third instance in which the intervenor witnesses stray from**  
18 **regulatory principles?**

19 A. The third instance can be succinctly stated as witness Ramas' "heads I win, tails  
20 you lose" philosophy. She recommends that the Commission tell FPL that if it goes  
21 forward with its gas reserves project then the benefits must be guaranteed or there  
22 will be no cost recovery. In essence, she wants FPL to take all the risks of the  
23 project and recover costs only to the extent that actual benefits result – and to do so

1 for only a reasonable regulatory rate of return. She takes the foundational concepts  
2 of fairness and symmetry embedded in the regulatory principles I earlier identified  
3 and turns them on their heads.

4 **Q. Please explain.**

5 A. Witness Ramas' unfair and asymmetrical position is stated on page 30 of her  
6 testimony: "the recovery of the cost of natural gas obtained by FPL from such joint  
7 ventures will be limited to the market price of gas." She continues by directing the  
8 Commission to: "ensure that any recoveries by FPL of its proposed investments  
9 each year are limited to the actual resulting fuel savings." What she does not  
10 address in a symmetrical fashion is the situation where market gas prices exceed the  
11 cost of the gas produced from the reserve project (which is the expected outcome  
12 from most of the scenarios analyzed). In that situation, she wants to deviate from  
13 her basic position that the market price of gas is the best and most fair price for  
14 customers to pay, such that customers would continue to pay FPL only the actual  
15 cost of production for the gas. In essence, she wants to have her cake and eat it too.

16 **Q. Is there a way to make her position symmetrical?**

17 A. Yes, but doing so would strip FPL's gas reserves project of all benefits for  
18 customers.

19 **Q. Please explain.**

20 A. For witness Ramas' proposal to be fair and symmetrical, FPL would have to be  
21 compensated for gas from the gas reserves project at the market price of natural gas  
22 regardless of whether the market price were above or below the cost of production.  
23 Should the market price of natural gas fall below the cost of gas from the reserves

1 project, the market price would be used in the Fuel Clause and FPL would incur a  
2 loss. Should the market price of natural gas exceed the cost of gas from the  
3 reserves project, the market price would still be used in the Fuel Clause and FPL  
4 would achieve a gain. While this would be symmetrical, it would not be consistent  
5 with other basic tenets of regulation and would not produce any customer benefits  
6 compared to the current status quo of buying all gas on the open market.

7  
8 In contrast, FPL's proposal is entirely consistent with the concept of a regulatory  
9 rate of return and other fundamental tenets of rate regulation. FPL's proposal is  
10 designed to provide significant benefits for customers within the established  
11 principles of rate regulation that I earlier identified.

12 **Q. Are these benefits limited to the potential for cost savings?**

13 A. No. While the potential for significant cost savings are an integral part of FPL's  
14 proposal, there are also hedging benefits that must be considered.

15 **Q. What is the Commission's policy on fuel hedging?**

16 A. In Docket No. 011605-EI, opened to address public utility risk management  
17 policies and procedures, the Commission approved a settlement among the parties,  
18 which included OPC and FIPUG. The settlement endorsed the use of hedging, both  
19 financial and physical hedges, as a risk management tool to mitigate price volatility  
20 for the benefit of customers. In Order No. PSC-02-1484-FOF-EI, the Commission  
21 stated:

22 We find that the Proposed Resolution of Issues, modified as set  
23 forth above, provides a reasonable resolution of all issues in the

1 docket. The Proposed Resolution of Issues establishes a  
2 framework and direction for the Commission and the parties to  
3 follow with respect to risk management for fuel procurement. It  
4 provides for the filing of information in the form of risk  
5 management plans and as part of each IOU's final true-up filing in  
6 the fuel and purchased power cost recovery docket, which will  
7 allow the Commission and the parties to monitor each IOU's  
8 practices and transactions in this area. In addition, it maintains  
9 flexibility for each IOU to create the type of risk management  
10 program for fuel procurement that it finds most appropriate while  
11 allowing the Commission to retain the discretion to evaluate, and  
12 the parties the opportunity to address, the prudence of such  
13 programs at the appropriate time. Further, the Proposed  
14 Resolution of Issues appears to remove disincentives that may  
15 currently exist for IOUs to engage in hedging transactions that may  
16 create customer benefits by providing a cost recovery mechanism  
17 for prudently incurred hedging transaction costs, gains and losses,  
18 and incremental operating and maintenance expenses associated  
19 with new and expanded hedging programs. For these reasons, we  
20 approve the attached Proposed Resolution of Issues, as modified  
21 above.

22 **Q. Is FPL's proposed gas reserves project consistent with this policy?**

23 A. Yes, it is. In particular, the policy recognizes that the Fuel Clause is an appropriate

1 mechanism to effectuate cost recovery for hedging initiatives, that there should be  
2 flexibility in structuring hedging proposals, that there should be a determination of  
3 prudence, that customer benefits should be the emphasis of a hedging initiative, that  
4 potential disincentives to hedging should be removed that otherwise could prevent  
5 achieving customer benefits, and that both gains and losses can result from prudent  
6 hedging initiatives. Consistent with this policy, FPL is seeking a determination of  
7 prudence for its gas reserves project that is anticipated to provide costs benefits  
8 along with its hedging benefits.

9 **Q. Would the approach recommended by the intervenor witnesses be a**  
10 **disincentive to achieving the benefits of a gas reserves project as a prudent**  
11 **hedging initiative?**

12 A. Yes. I cannot imagine any utility being willing to pursue a gas reserves project  
13 under the conditions that they recommend.

14

15 **III. Public Interest Regulation**

16

17 **Q. Where does the Commission derive its authority and obligation to regulate**  
18 **utilities in the public interest?**

19 A. The Commission's authority and obligation to regulate in the public interest is  
20 derived from Section 366.01, Florida Statutes, which says: "The regulation of  
21 public utilities as defined herein is declared to be in the public interest and this  
22 chapter shall be deemed to be an exercise of the police power of the state for the  
23 protection of the public welfare and all the provisions hereof shall be liberally

1 *construed for the accomplishment of that purpose.” (Emphasis added)*

2 **Q. How is this relevant to FPL’s gas reserves project?**

3 A. FPL’s gas reserves project is a new innovative approach that provides benefits to  
4 customers by investing in gas reserves. Such an initiative has not been attempted  
5 before by an investor-owned utility in Florida. It has been attacked by the  
6 intervenor witnesses because it is new and different from traditional approaches.  
7 Witness Ramas even declares that the costs of the reserve project are ineligible for  
8 recovery because “capital investments in gas exploration, drilling, and production  
9 are so foreign to an electric utility’s regulated monopoly business that such items  
10 are incompatible with the system of accounts that the Commission prescribes for  
11 electric utilities.” She continues: “As such, these costs do not qualify for recovery  
12 through the fuel cost recovery clause under the order upon which FPL relies.”  
13 *Witness Ramas’ positions are shortsighted and inconsistent with Chapter 366,*  
14 *Florida Statutes.*

15 **Q. Please explain.**

16 A. Witness Ramas attempts to limit the Commission’s discretion to determine what  
17 activities and investments are eligible for cost recovery to those that have  
18 traditionally been undertaken by “regulated monopolies.” *However, her standard is*  
19 *not the correct one. Section 366.01, Florida Statutes, makes it clear that the public*  
20 *interest is the ultimate test and not whether an investment incurred to provide*  
21 *electric service to customers at a lower and more stable fuel cost has been*  
22 *traditionally done or whether it fits neatly in a Uniform System of Accounts*  
23 *designation. If a project can be shown to be in the public interest, it should be*

1 considered on the same basis that other investments are considered. The  
2 Commission certainly has the discretion to do so, and perhaps the obligation to do  
3 so as well.

4 **Q. What does the statute say about the recovery of utility investments?**

5 A. Section 366.06 requires the Commission to “investigate and determine the actual  
6 legitimate costs of the property of each utility company, actually used and useful in  
7 the public service” and that the net investment “shall be used for ratemaking  
8 purposes and shall be the money honestly and prudently invested by the public  
9 utility company in such property....” So, succinctly stated, the standard is one of  
10 prudently incurred costs in property which serves the public.

11 **Q. Does FPL’s proposed gas reserves project fall within this statutory provision?**

12 A. Yes. FPL is seeking the Commission’s determination that its investment in the gas  
13 reserves project is prudent and is used and useful in serving the public, such that it  
14 is in the public interest and eligible for cost recovery. What is being sought is  
15 squarely within the statutory framework and is eligible for cost recovery through  
16 the Fuel Clause.

17 **Q. Does witness Ramas present other arguments in support of her position that  
18 FPL’s gas reserves project should be ineligible for cost recovery?**

19 A. Yes, she presents a variant of her primary argument that the gas reserves project is  
20 new and different. She opines that the Commission would be unable to audit the  
21 project and that the Commission is ill equipped to regulate the project stating:  
22 “While the Commission has some very qualified and experienced auditors and  
23 analysts on its staff, I suspect that the PSC audit and technical staff also lack the

1 specialized expertise in the unique and ‘very specialized’ accounting requirements  
2 associated with the competitive gas exploration, drilling and production industry.”

3 **Q. Are witness Ramas’ concerns well-founded?**

4 A. No. She is correct that the Commission does indeed have very qualified and  
5 experienced auditors and analysts. I can personally vouch for that based on my  
6 first-hand knowledge and experience with the Commission as a consumer advocate,  
7 PSC staffer, commissioner, and expert witness over the past 37 years. However, in  
8 those 37 years, this is the first time that I recall a witness concluding that a public  
9 interest determination be constrained by what they believe to be deficiencies in the  
10 ability of PSC staff to understand and effectively oversee a new proposal. Witness  
11 Ramas’ concern is ill-founded and, frankly, fails to appreciate the talents of the PSC  
12 staff.

13 **Q. Please explain.**

14 A. The Commission’s role is to regulate in the public interest and in so doing should  
15 not be constrained by witness Ramas’ “business as usual” considerations. Stated  
16 differently, the scope of regulation should be determined by what is needed to serve  
17 the public interest and not have the determination of what is in the public interest  
18 constrained by the existing scope of regulation. This would be the proverbial “tail  
19 wagging the dog” situation. If a new proposal can be shown to be in the public  
20 interest, it is the responsibility of the regulator to adapt to the requirements to  
21 effectively regulate it in the public interest. This is something that I have seen the  
22 Commission do very well as technology, governmental policies, risk factors, and  
23 economic considerations have changed over the years. By necessity, regulating in

1 the public interest is a dynamic undertaking. It is my opinion that the Commission  
2 and its staff have the ability to effectively regulate FPL's gas reserves project.  
3 Even if this means that existing staff expertise needs to be refined and expanded, I  
4 have every confidence that staff will be able to do so.

5 **Q. Is witness Ramas correct in her assessment that the Commission would be**  
6 **unable to audit the gas reserves project?**

7 A. No. The Commission staff would be able to audit the gas reserves project in the  
8 same manner and to the same extent that it audits the whole range of utility  
9 transactions with third parties. FPL's investment in the project would be auditable.  
10 In addition, FPL would be able to audit transactions with its joint venture partner  
11 and the Commission auditors would have access to the results of those audits.

12  
13 Witness Ramas asserts that this conventional approach to auditing utility  
14 transactions would be insufficient here and declares that this asserted deficiency is  
15 "germane to OPC's position that the transactions fall outside the limits of the  
16 Commission's regulatory domain." She apparently believes that the Commission  
17 must have the ability to directly audit the third party operators and suppliers as a  
18 prerequisite for the gas reserves project to be eligible for cost recovery. However,  
19 hers is the wrong standard and could result in unnecessary and ill-advised rejections  
20 of third party arrangements that would be beneficial for customers.

21 **Q. Please explain.**

22 A. The Commission has full audit capability over Florida regulated utilities and their  
23 affiliates which do business with the regulated utility. This enables the

1 Commission to ascertain the correctness and the reasonableness of costs which are  
2 sought for recovery through rates. The Commission does not have the authority to  
3 audit third party operators or suppliers. However, the Commission still retains its  
4 authority and ability to judge the reasonableness of costs incurred from third  
5 parties.

6  
7 A good example is a regulated utility's purchase of power from a third party  
8 cogenerator. The Commission does not have the authority to directly audit the third  
9 party cogenerator, but still determines the reasonableness of the costs incurred by  
10 the regulated utility to obtain the power. The Commission can and does rely on the  
11 regulated utility's audits and other verifications that the power is being delivered  
12 consistent with the contracts that have been approved by the Commission. This is  
13 analogous to what is being proposed for the gas reserves project.

14  
15 Witness Ramas' incorrect standard would call into question a whole array of third  
16 party arrangements that have produced benefits for customers, such as cogenerated  
17 power and joint venture arrangements like FPL's co-ownership of Plant Scherer in  
18 Georgia. Obviously, the Commission does not have the ability to audit Georgia  
19 Power Company ("Georgia Power"). However, the Commission did thoroughly  
20 review and ultimately approved FPL's co-ownership arrangement with Georgia  
21 Power and routinely relies on FPL audits and transactional verifications in judging  
22 contract compliance and the reasonableness of costs flowing from those  
23 transactions with Georgia Power. This too is analogous to what is being proposed

1 by FPL for the gas reserves project. Another analogous third party arrangement  
2 that has produced benefits for customers is FPL's ownership interest in JEA's St.  
3 Johns River Power Park, as discussed in the rebuttal testimony of FPL witness  
4 Ousdahl.

5 **Q. Please summarize your testimony.**

6 A. FPL's gas reserves project is an innovative approach to provide fuel savings and  
7 hedging benefits for customers. Like any other capital expenditure made by a  
8 regulated utility for the benefit of its customers, eligibility for cost recovery should  
9 be governed by a prudence determination that is based on an informed assessment  
10 of its costs, benefits, and risks. Cost recovery should also be treated consistent with  
11 the sound principles of ratemaking that I identified and not by the inconsistent and  
12 asymmetrical application of those principles as suggested by the intervenor  
13 witnesses.

14  
15 FPL's gas reserves project is an innovative approach to reducing fuel costs of the  
16 type that is contemplated and encouraged by the Commission's policy on Fuel  
17 Clause eligibility as contained in Order No. 14546. Such a project is especially  
18 needed in today's environment of increasing reliance on natural gas to generate  
19 electricity and the volatile nature of the market price for natural gas. Indeed, the  
20 project is also consistent with the Commission's hedging policies.

21  
22 The intervenor witnesses contort previous decisions of the Commission to support  
23 their incorrect conclusion that the gas reserves project should be ineligible for cost

1 recovery. They do not understand or simply choose to ignore the benefit of the  
2 project in mitigating risks that are currently borne by customers. Consistent with  
3 the Commission's responsibility to regulate in the public interest, the Commission  
4 should ask this question: "Does the gas reserves project offer a better way to protect  
5 customers from the vagaries of the natural gas market than simply continuing with a  
6 100% reliance on natural gas market prices?" If the Commission answers this  
7 question in the affirmative, then the costs for the project should be recoverable  
8 through the Fuel Clause. Not only would this be the appropriate treatment for the  
9 project, but also it would reconfirm the Commission's commitment to encourage  
10 the development of innovative ways to reduce fuel costs and mitigate fuel risks for  
11 the benefit of customers.

12 **Q. Does this conclude your rebuttal testimony?**

13 **A.** Yes, it does.

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