

**EXHIBIT NO. \_\_\_(MJS-1T)  
DOCKET NO. UE-072300/UG-072301  
2007 PSE GENERAL RATE CASE  
WITNESS: MICHAEL J. STRANIK**

**BEFORE THE  
WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION**

**WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION,**

**Complainant,**

**v.**

**PUGET SOUND ENERGY, INC.,**

**Respondent.**

**Docket No. UE-072300  
Docket No. UG-072301**

**PREFILED REBUTTAL TESTIMONY (NONCONFIDENTIAL) OF  
MICHAEL J. STRANIK  
ON BEHALF OF PUGET SOUND ENERGY, INC.**

**JULY 3, 2008**

**PUGET SOUND ENERGY, INC.**

**PREFILED REBUTTAL TESTIMONY (NONCONFIDENTIAL) OF  
MICHAEL J. STRANIK**

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1 **PUGET SOUND ENERGY, INC.**

2 **PREFILED REBUTTAL TESTIMONY (NONCONFIDENTIAL) OF**  
3 **MICHAEL J. STRANIK**

4 **I. INTRODUCTION**

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

6 A. My name is Michael J. Stranik, and my business address is 10885 NE 4th Street,  
7 Bellevue, Washington.

8 **Q. By whom are you employed and in what capacity?**

9 A. I am employed by Puget Sound Energy, Inc. (“PSE” or “the Company”) as its  
10 Assistant Controller.

11 **Q. Have you filed an exhibit discussing your education and work experience?**

12 A. Yes, I have. It is Exhibit No. \_\_\_\_ (MJS-2).

13 **Q. Please summarize the purpose of your rebuttal testimony.**

14 A. My testimony describes how PSE implemented Financial Accounting Standard  
15 No. 143 (“FAS 143”) “Accounting for Asset Retirement Obligations” and  
16 Financial Accounting Standards Board Interpretation No. 47 (“FIN 47”) for  
17 reporting its financial statements in accordance with Generally Accepted  
18 Accounting Principles (“GAAP”). I will also discuss the accounting treatment of

1 cost of removal other than legal obligations in accordance with Federal Energy  
2 Regulatory Commission (“FERC”) Uniform System of Accounts (“USoA”) and  
3 identify why adjustments proposed by Public Counsel are not in accordance with  
4 FERC accounting regulations and should be rejected by this Commission.

5 **II. IMPLEMENTATION OF FAS 143 AND FIN 47 FOR**  
6 **FINANCIAL REPORTING ON A GAAP BASIS**

7 **Q. When and why was statement of FAS 143 implemented for GAAP basis**  
8 **reporting at PSE?**

9 A. PSE implemented FAS 143 in January 2003 for financial reporting of legal  
10 obligations related to costs of removal and to recognize, in PSE's financial  
11 reporting, its legal asset retirement obligations. FAS 143 was also implemented  
12 in accordance with Federal Energy Regulatory Commission (“FERC”) Order No.  
13 631 (issued April 2003), which states,

14 The accounting for asset retirement obligations in this rule is  
15 consistent with the accounting and reporting requirements that  
16 jurisdictional entities will use in their general purpose financial  
17 statements provided to shareholders and the Securities and  
18 Exchange Commission (e.g. companies will separately account and  
19 report the liability for the asset retirement obligations, capitalize  
20 the asset retirement costs, charge earnings for depreciation of the  
21 asset, and charge operating expense for the accretion of the  
22 liability).<sup>1</sup>

23 As discussed by Mr. William Stout in Exhibit No. \_\_\_(WMS-1T), FERC Order  
24 No. 631 modified the Uniform System of Accounts to allow utilities to record the

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<sup>1</sup> FERC Docket No. RM02-7-000; ¶5.

1 entries required for financial reporting by FAS 143 on the books maintained for  
2 regulatory accounting.

3 Asset retirement obligations (“AROs”) are legal obligations associated with the  
4 retirement of a tangible long-lived asset that an entity is required to settle as a  
5 result of an existing enacted law, statute, ordinance, or contract. The full  
6 definition of an ARO is stated in the Code of Federal Regulation Chapter 18,  
7 Uniform System of Accounts (“USoA”) general instruction 25, “Accounting for  
8 asset retirement obligations.” FERC has also defined AROs in Order No. 631,  
9 “An asset retirement obligation is a liability resulting from a legal obligation to  
10 retire or decommission a plant asset....”

11 Company witness Jan A. Umbaugh will discuss the scope of FAS 143 and FERC  
12 Order No. 631.

13 **Q. Would you please provide examples of legal obligations as they relate to**  
14 **PSE?**

15 A. PSE has a limited number of legal obligations in relation to utility assets and  
16 leased equipment or property. PSE’s legal obligations include dismantling of the  
17 leased Whitehorn 2 & 3 generation turbines, removal of structures at the  
18 Shuffleton Steam Plant harbor, replacement or lining of all cast iron pipes,  
19 restoration and capping of Colstrip ash holding ponds, asbestos removal from  
20 PSE buildings, disposal of treated wood poles; disposal of oil containing

1 polychlorinated biphenyls (“PCB”) and the related equipment that held the oil,  
2 and disconnection of abandoned pipelines, purge of the gas, and cutting and  
3 capping supplies of gas. I will describe later in my testimony why and when PSE  
4 recorded these legal obligations.

5 **Q. Has FERC provided accounting procedures that utilities must follow related**  
6 **to AROs?**

7 A. Yes. In General Instruction 25, FERC set forth the ARO accounting framework  
8 that utilities must follow to recognize a liability for the fair value of an ARO at  
9 the time an asset is constructed or acquired or when a change in the law creates a  
10 legal obligation to perform retirement activities. At initial recognition of the  
11 ARO, the entity increases the cost of the related asset that gives rise to the ARO.  
12 This is accomplished by increasing the asset value by the present value of the  
13 estimated retirement cost and creating a liability in the same amount. The  
14 liability is increased over time until the actual retirement activity begins, at which  
15 time the ARO should be equal to the estimate of the legal obligation costs to  
16 remove the plant. The asset retirement cost (“ARC”), which is the increase in  
17 asset value discussed above, is depreciated over the same life as the underlying  
18 asset that gave rise to the obligation. The entity is required to re-measure and  
19 adjust the liability due to the passage of time and when there are events that may  
20 change the estimate of the liability.

1    **A.    FAS 143**

2    **Q.    What steps did PSE follow to implement FAS 143?**

3    A.    PSE created an implementation team comprised of Property Accounting  
4            personnel and PSE’s in-house counsel (“the Team”). The Director of Budgets  
5            and Performance Management and I provided oversight and assistance to the  
6            Team regarding scope of the project, compliance with FERC requirements, as  
7            well as the direction and progress of implementation.

8            The team reviewed authoritative literature for guidance and attended Edison  
9            Electric Institute and American Gas Association-sponsored seminars. The team  
10           also reviewed relevant written materials and had discussions with colleagues from  
11           other utilities.

12           The team identified the leaders in PSE’s major business areas and invited them  
13           and other interested parties to attend a presentation of FAS 143 requirements and  
14           the related impact on PSE. The key contact individuals in each business area  
15           investigated their respective business areas to identify potential retirement  
16           obligations. The team then met with the key individuals to further identify other  
17           potential retirement obligations. The final list of potential obligations was then  
18           reviewed for completeness with the responsible director.

19           The Team identified criteria to determine (1) what obligations were within the  
20           scope of FAS 143 and (2) methodology to determine if an obligation is  
21           measurable, the probability of final retirement, and materiality to the financial

1 statements. FAS 143, paragraph A20, requires that measurable obligations  
2 include costs that a third party would incur to fulfill the retirement obligations.  
3 The literature states that to the extent a third party estimate is not available, a  
4 prescribed expected present value method is to be used based on a utility's  
5 internal cost estimate and adjusted for estimated third party cost assumptions such  
6 as a profit margin, overhead and equipment costs and a market risk premium.  
7 This is the approach PSE used. After cost estimates were finalized, the team  
8 determined whether each obligation was material or immaterial. If the obligation  
9 was determined to be immaterial, no entry was made to the financial statements.  
10 FIN 47 subsequently clarified that provisions need not be applied to immaterial  
11 items.

12 PSE developed an MS Excel spreadsheet template to perform the complex  
13 calculations required to calculate the present value and the required journal  
14 entries for the material measurable obligations. Credit adjusted risk-free interest  
15 rates were used as the discount rate.

16 **Q. Why did PSE use the risk-free interest rate as the discount factor instead of**  
17 **PSE's rate of return?**

18 A. FAS 143, paragraph 14, states that an entity should measure changes in its asset  
19 retirement obligation at the credit adjusted risk-free interest rate that existed when  
20 the liability was initially measured. Therefore, using PSE's rate of return is not  
21 appropriate, according to FAS 143 guidance.



1 **Q. What AROs did PSE record when it implemented FAS 143?**

2 A. At the initial implementation, PSE recorded asset retirement obligations pursuant  
3 to FAS 143 for the followings items:

- 4 1) dismantling of the leased Whitehorn 2 & 3 generation  
5 turbines, which required PSE to deliver the turbines to the  
6 nearest railhead at the end of the lease,
- 7 2) removal of certain structures associated with an expired  
8 lease with the Department of Natural Resources for an area  
9 related to the Shuffleton Steam Plant harbor,
- 10 3) replacement or lining of all cast iron pipes in PSE's service  
11 territory (pursuant to Washington Utilities and  
12 Transportation Commission ("Commission") order in  
13 Docket No. UG-920487), and
- 14 4) restoration and capping of two Colstrip ash holding ponds.

15 **Q. What was the impact to PSE's financial statements as a result of**  
16 **implementing FAS 143?**

17 A. The impact to the financial statements depended on whether or not the approved  
18 depreciation rates of the underlying assets contained a provision for cost of  
19 removal that was sufficient to cover the ARO ("Recovered ARO"). All AROs  
20 listed above except Whitehorn 2 & 3 fell under this category. For Recovered  
21 AROs, implementing FAS 143 resulted in a gross-up of the balance sheet,  
22 reflecting an increase in assets for the ARC and an increase in liabilities for the  
23 ARO. The amount of both increases was equal to the value of the AROs at the  
24 time of implementation. Because expenses sufficient to cover the depreciation of  
25 the ARC and accretion of the ARO was previously recognized in the income

1 statement from inception of the liability through the implementation date, there  
2 was no impact to PSE's income statement at implementation for Recovered  
3 AROs. For AROs associated with the Whitehorn 2 & 3 lease, costs of removal  
4 sufficient to cover the ARO were not included in the depreciation rate. These  
5 types of AROs can be referred to as "Not Recovered". Exhibit No.\_\_\_\_(MJS-3)  
6 provides a detail of the amounts and accounts that were affected as a result of  
7 implementing FAS 143.

8 **Q. What was the impact on the books maintained for regulatory accounting as a**  
9 **result of implementing FAS 143?**

10 A. For regulatory purposes, PSE has not requested from the WUTC any accounting  
11 treatment related to FAS 143. In addition, PSE had no requirement to file with  
12 FERC because the impact was not relevant to regulatory accounting. Therefore,  
13 for regulatory purposes (which would include this proceeding) the effects of FAS  
14 143 have been eliminated. The regulatory treatment of AROs depends on  
15 whether or not the ARO was Recovered or Not Recovered. Because the initial  
16 and ongoing accounting for Recovered AROs merely represents reclassifications  
17 of existing expense and accumulated depreciation, the effects of FAS 143 are  
18 eliminated by treating the accounts to which these reclassifications are made the  
19 same as the underlying asset. This translates into the ARC depreciation expense  
20 (FERC Account 403.1) and the ARO accretion expense (FERC Account 411.1)  
21 being included in net operating income and including the ARO (FERC 230) in  
22 Utility Plant in Service (FERC Account 101). Likewise, because the initial and

1 ongoing accounting for Not Recovered AROs recognizes assets, liabilities and  
2 expenses that would not have been incurred except for FAS 143, these accounts  
3 are not included in the regulatory accounting financial statements. This is  
4 achieved by excluding 1) ARC depreciation expenses and ARO accretion  
5 expenses from net operating income<sup>2</sup> and 2) the ARCs and AROs from Utility  
6 Plant in Service. The impact of this regulatory treatment is to eliminate the  
7 effects of FAS 143 from the books maintained for regulatory accounting.

8 **B. FIN 47**

9 **Q. When and why was FIN 47 implemented at PSE?**

10 A. As discussed by Mr Umbaugh, FASB Interpretation No. 47, *Accounting for*  
11 *Conditional Asset Retirement Obligations – an interpretation of FASB Statement*  
12 *No. 143* (“FIN 47”), required companies to record additional AROs as a result of  
13 conditional obligations to remove or dispose of assets but does not change any of  
14 the fundamental accounting requirements of FAS 143 or FERC Order No. 631. In  
15 December 2005 PSE implemented FIN 47. FIN 47 clarifies the term “conditional  
16 asset retirement obligation” as a legal obligation to perform an asset retirement  
17 activity in which the timing and/or method of settlement are conditional on a  
18 future event that may or may not be within the control of the entity.<sup>3</sup> The  
19 obligation to perform the asset retirement activity is unconditional even though

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<sup>2</sup> See Adjustment No. 15.33 and Adjustment No. 13.06, provided as Exhibit No. \_\_\_\_ (JHS-15) and Exhibit No. \_\_\_\_ (KRR-13), respectively.

1           uncertainty exists about the timing or method of settlement. Uncertainty about  
2           the timing or method of settlement of a conditional ARO should be factored into  
3           the measurement of the liability when sufficient information exists. FIN 47  
4           clarifies when an entity has information sufficient to reasonably estimate the fair  
5           value of an ARO.

6           Where indefinite life exists, material obligations should be recognized or  
7           disclosed if a legal retirement obligation applies to the interim retirement of a  
8           system and the timing and method of settlement can be reasonably estimated. If a  
9           liability's fair value cannot be reasonably estimated, that fact and the reasons  
10          shall be disclosed.<sup>4</sup>

11   **Q.    What steps did PSE follow to ensure proper implementation of FIN 47?**

12   A.    PSE reviewed its legal obligations as of September 30, 2005 to verify that  
13          obligations within the scope of FAS 143 were properly measured and recorded  
14          upon initial implementation in 2003. For the obligations that were not previously  
15          recorded, PSE verified that those that did not meet the requirements at the time of  
16          implementation of FAS 143 were still valid under FIN 47. For those that were  
17          not originally measured due to an indeterminable settlement date, PSE determined  
18          if the facts and circumstances would require an asset retirement obligation. PSE  
19          reviewed the items with the responsible field personnel to determine if

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<sup>3</sup> FIN 47, ¶3.

<sup>4</sup> See id., ¶6.

1 information was available to reasonably estimate the settlement date or a range of  
2 potential settlement dates. PSE also reviewed leases, agreements, and other  
3 contracts. Material obligations that could be measured were accounted for with  
4 the implementation of FIN 47. Material items that still could not be measured  
5 were disclosed in the financial statements.

6 AROs that were considered immaterial and that did not have indeterminable  
7 settlement dates were aggregated in logical groupings for further consideration of  
8 whether a liability should be booked. These consisted primarily of miscellaneous  
9 facility leases and communication site agreements.

10 **Q. What additional AROs were recorded at the implementation of FIN 47?**

11 A. PSE recorded an asset retirement obligation for the following items:

- 12 1) disposal costs related to asbestos in facilities that are  
13 scheduled for remodeling or demolition under federal  
14 hazardous waste and Washington dangerous waste  
15 regulations,
- 16 2) costs related to disposal of treated wood poles,
- 17 3) costs related to disposal of oil containing polychlorinated  
18 biphenyls (“PCB”) and the related equipment that held the  
19 oil, and
- 20 4) costs to disconnect abandoned pipelines, purge gas, and cut  
21 and cap supplies of gas.

22 **Q. What was the impact of implementation of FIN 47 to PSE’s financial**  
23 **statements?**

24 A. Exhibit \_\_\_(MJS-4) provides the accounts affected by the implementation of FIN

47 along with the impacts to PSE's financial statements.

**Q. What AROs are recovered in depreciation rates versus not recovered in depreciation rates?**

A. The table below identifies the AROs and whether or not costs of removal were sufficient to cover the ARO currently being recovered in the Company's approved depreciation rates.

Asset Retirement Obligation	FERC Account	Underlying Asset Account	In Depreciation Rates?
Whitehorn 2 & 3	347	N/A	no
Hopkins Ridge Wind Project	347	N/A	no
Asbestos - Electric	399	N/A	no
Asbestos - Common	399	N/A	no
Frederickson - steam 57%	317	N/A	no
Frederickson - other 43%	347	N/A	no
Wild Horse Wind	347	N/A	no
Shuffleton Harbor Lease	317	N/A	yes
Cast Iron Gas Pipe	388	376.4	yes
Colstrip 1 & 2 Ash Pond Capping	317	311	yes
Colstrip 3 & 4 Ash Pond Capping	317	311	yes
Bare Steel Gas Pipe	388	376.3	yes
Distribution Wood Poles	374	364	yes
Transmission Wood Poles	359	355	yes
Contaminated Oil & Related Equip	374	368	yes
Gas Mains	388	376.1	yes
Steel Wrapped Gas Services	388	380.3	yes

**Q. Why are some of PSE's newer plant additions listed as not recovered in rates?**

A. When the plants were added to in-service the depreciation rate was not based on a depreciation study, and the depreciation rates did not include costs of removal in

1 the calculation of the depreciation rate. With the implementation of the  
2 depreciation study proposed by Mr. Clarke, the calculation of the depreciation  
3 rates for these plants will include cost of removal.

4 **Q. How does rate recovery affect the recording of ARC depreciation and**  
5 **accretion on PSE's financial statements?**

6 A. For financial reporting for AROs in which cost of removal is embedded in PSE's  
7 depreciation rates (and are thus being recovered in rates), the embedded ARC  
8 depreciation and ARO accretion expense is reclassified from Account 403  
9 depreciation expense and from Account 108 accumulated depreciation because  
10 cost of removal is part of the original depreciation expense. The ARC  
11 depreciation is expensed to Account 403.1 and the credit is to Account 108, while  
12 the ARO accretion expense is expensed to Account 411.10 and the credit is to  
13 ARO Account 230. Because both the ARC depreciation expense and the ARO  
14 accretion expense are included in the original depreciation expense of the  
15 underlying asset; there is no impact to net operating income because the entries  
16 merely represent a reclassification. Also, because all of these accounts are above  
17 the line, they are included in the regulatory income statement. While these entries  
18 represent a gross-up of the balance sheet on PSE's financial statements, the effect  
19 of this gross-up is reversed on PSE's books maintained for regulatory accounting  
20 and for ratemaking process by including both the ARC accumulated depreciation  
21 and the ARO liability in Utility Plant in Service.

1 For financial reporting for AROs in which cost of removal is not embedded in  
2 PSE's depreciation rates and not recovered through rates, the gross-up of the  
3 balance sheet for the ARC and ARO liability as well as the recognition of the  
4 ARC depreciation expense and the ARO accretion expense are incremental to the  
5 accounting for FAS 143. Similarly, these balance sheet and income statement  
6 accounts are excluded from ratebase on PSE's books maintained for regulatory  
7 accounting and from net operating income in the regulatory financial statements  
8 filed in a rate case proceeding such as this.

9 **Q. Do you agree with Public Counsel's statement that FAS 143 can be applied to**  
10 **cost of removal other than legal obligations?**

11 A. No. FAS 143, paragraph 2, states that the scope of FAS 143 applies only to legal  
12 obligations and excludes obligations that arise solely from a plan to dispose of a  
13 long-lived asset and excludes obligations that result from the improper operation  
14 of an asset. Additionally, FERC Order No. 631, paragraphs 38 and 39, state that  
15 costs of removal that do not qualify as legal retirement obligations fall outside the  
16 scope of Order 631 and do not require costs of removal to be transferred to a  
17 regulatory liability. FERC Order No. 631 does require the company's books to be  
18 maintained to separate records for costs of removal for non-legal retirement  
19 obligations to be maintained in accumulated depreciation. Additionally,  
20 paragraphs 38 and 39 of Federal Energy Regulatory Commission ("FERC") Order  
21 No. 631 does not require cost of removal to be transferred to a regulatory liability,  
22 but rather it requires that a company's records of accumulated depreciation be



1 kept in enough detail to show the cost of removal included in the company's  
2 reserve.

3 **Q. What is the definition of non-legal retirement obligation (cost of removal**  
4 **other than legal obligations)?**

5 A. It is retirement obligations that do not meet the definition of FAS 143 legal  
6 obligations. It does not mean that the retirement obligation does not exist, as Mr.  
7 King and Mr. Majoros define it.

8 **III. COST OF REMOVAL**

9 **Q. How is cost of removal for obligations other than legal obligations calculated**  
10 **and recorded?**

11 A. The calculation of costs of removal for obligations other than legal obligations is  
12 based on a confusing formula which is the net salvage accrual, less incurred cost  
13 of removal, plus salvage, less return to stores, and less retirement work in  
14 progress, where net salvage accrual equals depreciation expense multiplied by a  
15 net salvage ratio.

16 Under FERC guidelines, costs of removal are required to be included as a  
17 component of the depreciation expense and recorded in accumulated depreciation.

18 With FERC Order No. 631, FERC did not fundamentally change existing  
19 accounting concepts but added a requirement for entities to maintain separate  
20 subsidiary records for the cost of removal of other than legal obligations that are

1 included as specific identifiable allowances recorded in accumulated depreciation  
2 in order to facilitate external reporting and regulatory analysis, and for rate setting  
3 purposes.

4 **Q. Do you agree with Public Counsel's statement that all cost of removal**  
5 **collected are AROs?**

6 A. No. Cost of removal that has been collected for non-legal obligations are not  
7 AROs and should not be accounted for pursuant to FAS 143 or FIN 47.  
8 Following Public Counsel's recommendation in this regard would violate FERC  
9 instructions. USoA General Instruction 25 defines AROs, and Account 108  
10 provides how cost of removal other than legal obligations should be recorded in  
11 Account 108. The FERC instructions for Account 108 state that entities should  
12 not transfer any portion of Account 108 to retained earnings or make any other  
13 use without the authorization of FERC.<sup>5</sup>

14 **Q. Do you agree with Public Counsel that \$137.9 million represents**  
15 **overcollection of future costs?**

16 A. No. The \$137.9 million represents cost of removal other than legal obligations  
17 that have been collected from customers to pay for future costs of removal.  
18 Examples of non-ARO types of costs are costs of removing electric generation  
19 equipment, transmission and distribution poles and transformers overhead

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<sup>5</sup> Title 18: Conservation of Power and Water Resources: Part 101 — Uniform System of  
Accounts Prescribed for Public Utilities and Licensees Subject to the Provisions of the Federal Power Act,

1 conductor and devices, substation equipment, underground conductor and  
2 devices, meters, gas regulating station equipment and gas mains. Any collection  
3 of cost of removal included as a component of the depreciation expense from  
4 customers will result in a credit balance in accumulated depreciation and is an  
5 offset to plant costs prior to final settlement of cost of removal on retired assets.  
6 As the removal work is completed at the end of the asset life, the cost of removal  
7 is charged to the accumulated depreciation reserve. Periodic depreciation studies  
8 are intended to adjust the accumulated depreciation reserve if it is over-stated and  
9 under-stated, as explained by Mr. Clarke in his prefiled direct testimony, Exhibit  
10 No. \_\_\_ (CRC-1T). Public Counsel witness Michael Majoros has not provided  
11 any evidence to support his statement that the amount of cost of removal is  
12 overstated as compared to future costs.

13 **Q. Do you agree with Public Counsel’s statement that Both FAS 143 and FERC**  
14 **Order No. 631 identify and highlight utilities’ prior excess collection for**  
15 **future cost of removal?**

16 A. No. I do not agree that either FAS 143 or FERC Order No. 631 deals with excess  
17 future cost of removal. These documents deal with the financial reporting of legal  
18 obligations related to cost of removal so that users of the financial statements  
19 have information regarding future obligations that is comparable across entities.  
20 Neither FAS 143 nor FERC Order No. 631 has anything to do with excess cost of  
21 removal.

1 **Q. Do you agree with Public Counsel’s statement that when a utility has**  
2 **collected depreciation related to future cost of removal, the utility must**  
3 **report such collections as a separate regulatory liability?**

4 A. No. PSE has collected through depreciation expense for future cost of removal  
5 other than legal obligations related to its assets in order to allocate these costs to  
6 customers over the lives of those assets. Because the costs of removal will not be  
7 incurred until after the asset ceases operations, these collections must occur prior  
8 to the costs being paid. The Securities and Exchange Commission (“SEC”)  
9 requires utilities to report these collected costs as a regulatory liability for  
10 financial reporting. However, this is an SEC requirement for financial reporting  
11 purposes only. The Company does not make this adjustment to its regulatory  
12 financial statements and follows FERC guidance by keeping accumulated cost of  
13 removal other than legal obligations in accumulated depreciation.

14 **Q. Does FERC Order No. 631 apply to cost of removal that do not qualify as**  
15 **legal obligations?**

16 A. No. FERC has stated that costs of removal that do not qualify as legal  
17 obligations, as defined by FAS 143, fall outside of Order No. 631.<sup>6</sup> Therefore,  
18 PSE must follow USoA Plant Instructions 10, which states that the cost of  
19 removal and the salvage shall be charged or credited to accumulated provision for  
20 depreciation. In addition, Account 108 provides that cost of removal other than

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<sup>6</sup> FERC Order No. 631, ¶37.

1 legal obligations should be recorded in Account 108.

2 **Q. Is it true, as Public Counsel states, that PSE does not have an opinion as to**  
3 **the treatment of legal obligations or costs of removal other than legal**  
4 **obligations being treated as a regulatory liability?**

5 A. No. PSE's Response to Public Counsel Data Request No. 243 is taken out of  
6 context in Mr. Majoros's testimony. Public Counsel concludes that PSE does not  
7 have an opinion with regard to accounting treatment of costs related to removal of  
8 assets, which is not true. PSE stated in its Response to Public Counsel Data  
9 Request No. 243 that FAS 143 was not part of the rate proceeding because such  
10 accounting is based on GAAP rather than USoA. See Exhibit No. \_\_\_(MJS-5) for  
11 a copy of this data request and response. USoA and FERC do not allow for  
12 AROs or cost of removal to be treated as a regulatory liability.

13 In addition, Mr. Majoros also ignores PSE's Response to Public Counsel Data  
14 Request No. 242, in which PSE states,

15 PSE does not propose to separate retirement cost accounting from  
16 depreciation accounting, with separate rates and reserves. PSE  
17 believes that its current methodology of accounting in its GAAP  
18 basis consolidated financial statements for legal costs of removal  
19 and estimating non-legal costs of removal for compliance with  
20 SEC regulations and FERC Order No. 631 is sufficient.  
21 Regardless, PSE did not include the impacts of the above  
22 mentioned accounting in any proposals made in this proceeding.

1 **Q. Would PSE be able to transfer the costs of removal from Account 108 and**  
2 **record accumulated depreciation as a regulatory liability if it wanted to?**

3 A. No. As stated previously in my rebuttal testimony, USoA Account 108 makes it  
4 very clear that items in accumulated depreciation are prohibited from being  
5 transferred without the authority of FERC. Account 108, item E, states,

6 The utility is restricted in its use of the accumulated provision for  
7 depreciation to the purposes set forth above. It shall not transfer  
8 any portion of this account to retained earnings or make any other  
9 use thereof without authorization by the Commission.

10 In addition, FERC has issued several letters to utilities as well as a FERC Order  
11 prohibiting them from reallocating accumulated depreciation.<sup>7</sup> FERC has also  
12 stated that adjustments are not permitted without the authorization of the Chief  
13 Accountant of FERC.<sup>8</sup> Moreover, transferring costs of removal from Account  
14 108 to Account 254 as advocated by Public Counsel would be an unwarranted  
15 departure from the accounting treatment directed by FERC because FERC  
16 requires the Chief Accountant to approve all departures from USoA.<sup>9</sup>

17 **Q. Can this Commission order PSE to transfer accumulated cost of removal to a**  
18 **regulatory liability?**

19 A. Yes. However, FERC's Chief Accountant still must approve any departure from  
20 USoA. If PSE cannot obtain such approval, PSE would be obligated to create a

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<sup>7</sup> These letters and an example of such an order are attached as Exhibit No. \_\_\_(MJS- 6).

<sup>8</sup> Title 18: Conservation of Power and Water Resources: Part 101 — Uniform System of Accounts Prescribed for Public Utilities and Licensees Subject to the Provisions of the Federal Power Act, 375.303

1 separate set of regulatory books for state regulatory accounting and rate  
2 proceedings.

3 **Q. Does FERC or USoA provide any guidance regarding accounting treatment**  
4 **of excess costs of removal?**

5 A. Yes. In a letter issued to Bruder, Gentile and Marcoux on behalf of Florida  
6 Power Corporation on November 22, 1991, the Chief Accountant of FERC stated  
7 that when applying straight-line remaining life method for depreciation, the over  
8 and under accruals of depreciation recorded in past periods are corrected over the  
9 remaining life of the related property by adjusting the book depreciation rates  
10 prospectively.<sup>10</sup>

11 **Q. What are the accounting implications for treating cost of removal other than**  
12 **legal obligations in the method that Public Counsel recommends?**

13 A. Public Counsel witness Mr. King suggests the Company should be required by the  
14 Commission to use the same procedures as FAS 143 to account for cost of  
15 removal other than legal obligations. As previously discussed, this would require  
16 PSE to use a combination of straight line depreciation and a present value  
17 technique to ultimately accrue the full amount of removal costs over the life of the  
18 associated plant thereby resulting in retirement obligations being accounted for  
19 pursuant to FAS 143 and accreted up to the appropriate liability without recovery

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<sup>9</sup> See FERC Docket No. FA84-2-200, at 4.

<sup>10</sup> See Exhibit No. \_\_\_(MJS-7).

1 in rates of the accretion expense. As I previously stated, FAS 143 does not allow  
2 cost of removal other than legal obligations to be accounted for under this  
3 accounting pronouncement. If PSE were to implement Mr. King's suggestion that  
4 PSE use the same procedures for cost of removal other than legal obligations as  
5 for FAS 143 legal obligations, PSE would need to create asset retirement costs for  
6 these assets along with accumulated depreciation for the asset retirement costs so  
7 that PSE could record depreciation expense for these items. PSE would also need  
8 to create asset retirement obligation liabilities, as well. Public Counsel has not  
9 taken into account this methodology to recover new assets, liabilities or expenses  
10 in Mr. King's adjustments for depreciation expense. The procedures that are used  
11 for FAS 143 require PSE to accrete the ARO liability to its fair value each month.  
12 As indicated above, the future increases in interest costs to accrete up the liability  
13 are not included in any of Public Counsel's adjustments.

14 **Q. What would happen if cost of removal were not adjusted for period-to-period**  
15 **changes?**

16 A. The present value of the estimated costs of removal must be accreted monthly  
17 until the settlement date to accumulate the future value of the cost of removal.  
18 This accretion amount increases every month over the cost recovery period. If the  
19 rate recovery for cost of removal is not accreted or adjusted for these changes,  
20 there will be a shortfall when it is time to settle the liability. The effect would be  
21 that future customers would bear the burden of costs for which current customers  
22 received the benefit.



1 **Q. What are some of the additional costs that would be incurred by PSE if it**  
2 **were required to implement FAS 143 for costs of removal other than legal**  
3 **obligations, as Public Counsel has proposed?**

4 A. If PSE were required to implement FAS 143 for all cost of removal, additional  
5 accounting staff would be required to manage the process of obtaining and  
6 monitoring changes in cash flows used in estimates of fair value, which would  
7 vary by asset type. FAS 143 requires an entity to recognize period to period  
8 changes in the liability for an ARO that result from the passage of time and  
9 changes to the timing or amount of the original estimate of undiscounted cash  
10 flows. These types of costs are unnecessary for PSE customers because cost of  
11 removal other than legal obligations do not fall in the scope of FAS 143 or FIN  
12 47. Public Counsel did not consider any such additional costs to implement FAS  
13 143 procedures for all assets.

14 **Q. Public Counsel recommends using a five-year average and a present value**  
15 **method for costs of removal. What would happen if the Company's**  
16 **infrastructure replacement program over the next several years assumed an**  
17 **annual cost of removal higher than the Company's experience over the**  
18 **previous five years or at the present value of the cost of removal?**

19 A. Legal costs of removal (ARO depreciation and accretion) could no longer be  
20 reclassified from the underlying asset depreciation expense. Currently, there is no  
21 impact on PSE's financial statements under FAS 143 methodology; however,

1 under Public Counsel's methodology, the Company would be required to expense  
2 more costs under FAS 143 than what are recovered in rates for legal obligations.

3 Another problem with Public Counsel's recommendations is that they lack  
4 consistency. Mr. King proposes using the discounted rates for cost of removal,  
5 but his recommendation also includes an adjustment to take the higher of the  
6 actual average for the last five years or the discounted rate for cost of removal.  
7 This is not in accordance with FAS 143 methodology for calculating AROs.

8 **IV. STORM ADJUSTMENT RELATED TO COST OF**  
9 **REMOVAL**

10 **Q. Is Public Counsel's proposed adjustment to PSE's storm costs relating to the**  
11 **amortization of cost of removal from a regulatory liability appropriate?**

12 A. No. As previously described, Account 108 of USoA accounting instructions for  
13 accumulated depreciation does not allow amounts to be transferred from Account  
14 108 to any other classification without the authorization of FERC's Chief  
15 Accountant. As noted previously, in FERC's Chief Accountant letters, a transfer  
16 to a regulatory liability and amortization of such liability to operations and  
17 maintenance expense is against USoA guidance and highly unlikely to be  
18 accepted by FERC.

V. CONCLUSION

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2 Q. Does that conclude your prefiled rebuttal testimony?

3 A. Yes.