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**BEFORE THE  
WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION**

WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION,

Complainant,

Docket No. UE-031725

v.

PUGET SOUND ENERGY, INC.,

Respondent.

**REBUTTAL TESTIMONY OF  
JOHN H. STORY  
ON BEHALF OF PUGET SOUND ENERGY, INC.**

**FEBRUARY 13, 2004**

1 **PUGET SOUND ENERGY, INC.**

2 **REBUTTAL TESTIMONY OF JOHN H. STORY**

3  
4 **Q: Are you the same John H. Story who submitted direct testimony in this**  
5 **proceeding on behalf of Puget Sound Energy, Inc. (“PSE” or “the Company”)?**

6 **A:** Yes, I am.  
7

8 **Q: What is the purpose of your rebuttal testimony?**

9 **A:** In my rebuttal testimony, I will discuss the various adjustments to production ratebase,  
10 regulatory assets, and operating expense proposed by other parties.  
11

12 **Q: Please provide an overview of your rebuttal testimony.**

13 **A:** In the first section, I will list the various adjustments to the Company’s original filing  
14 proposed by other parties to which PSE will agree. **Ex. \_\_\_ (JHS-14)** demonstrates  
15 the revenue requirement impact of each adjustment to the Company’s original filing  
16 that the Company agrees is appropriate. **Ex. \_\_\_ (JHS-13)** shows the resulting  
17 revenue increase of \$54,481,144, which is an average 3.99 % increase for electric  
18 customers.  
19

20 In the second section, I will list those adjustments to which PSE cannot agree. I also  
21 discuss how the Tenaska prudence disallowance has been applied consistently in each  
22 of the rate proceedings concerning power costs since the Commission issued its  
23 Nineteenth Supplemental Order in Docket UE-921262 in September 1994.  
24  
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1     **I.       PSE AGREES THAT CERTAIN ADJUSTMENTS SHOULD BE MADE TO ITS**  
2                                   **ORIGINAL FILED REVENUE REQUIREMENT**

3     **Q:     Have you prepared an exhibit which details the restating and pro forma**  
4                                   **adjustments that the Company is proposing?**

5     **A:**     Yes. Ex. \_\_\_\_ (**JHS-11**) summarizes the Company’s restating and pro forma  
6                                   adjustments. This exhibit is presented in the same format as Ex. \_\_\_\_ (**JHS-4**) and Mr.  
7                                   Russell’s Ex. \_\_\_\_ (**JMR-2**) and reflects the adjustments that the Company agrees are  
8                                   appropriate.

9  
10    **Q:     Please describe Ex. \_\_\_\_ (JHS-11) in more detail.**

11    **A:**     In the column labeled “Test Year Actual 2003 TY” on the first page of the spreadsheet,  
12                                   the Company has made the same adjustments described by Mr. Russell for:

- 13                   1)     decreasing Regulatory Assets, reflecting the PCA settlement agreement in  
14                                   Docket No. UE-031389;
- 15                   2)     decreasing Production Rate Base, by removing Snoqualmie Falls relicensing  
16                                   costs because the FERC license will not be issued until later this year;
- 17                   3)     reducing Account 557, for property insurance; and
- 18                   4)     increasing property tax, to correct an error made in calculating the percentage  
19                                   associated with production plant.

20  
21                   The purpose of these adjustments is to reflect the appropriate amounts from the test  
22                                   period that should be considered in the Power Cost rate for the PCA. Only items 1 and  
23                                   2 have an impact on the Company’s original rate request as shown on Ex. \_\_\_\_ (**JHS-**  
24                                   **14**). Items 3 and 4 are adjusted by other pro forma adjustments and do not impact the  
25                                   final revenue request. The total of this column agrees with the test year actual shown  
26                                   in Mr. Russell’s Ex. \_\_\_\_ (**JMR-2**).

1 **Q: Please describe the adjustments the Company has made to power costs in Ex. \_\_\_**  
2 **(JHS-11).**

3 **A: Adjustment-1 pro forms the test year for rate year power costs. Mr. McIntosh raised**  
4 several issues regarding the Company's presentation of power costs. These  
5 adjustments were to: (1) normalize maintenance schedules for Colstrip; (2) reduce  
6 winter peaking call expenses; and (3) complete a prudence disallowance with respect to  
7 production costs at March Point II and Tenaska. As Mr. Gaines and Ms. Ryan discuss  
8 in their rebuttal testimony, the Company has modified its Aurora model to take these  
9 first two concerns into consideration. See Ex. \_\_\_ (WAG-18T) at 5-6; Ex. \_\_\_ (JMR-  
10 11T) at 2-3. Rerunning Aurora for the normalization of the Colstrip maintenance, plus  
11 adjusting for March Point I availability which I discuss later, lowers power costs by  
12 \$2.8 million. As explained by Ms. Ryan, reducing the amount and cost for winter  
13 peaking call options reduces power costs by \$7.4 million. PSE also agrees that it had  
14 not applied the percentage disallowances for March Point II (3.0%) and Tenaska  
15 (1.2%) to its replacement power costs. See Ex. \_\_\_ (WAG-18T) at 5. Making this  
16 correction decreases power costs by \$392,000. This is different from Mr. McIntosh's  
17 adjustment of \$576,000, as the Company's adjustment applies the disallowance on the  
18 average monthly secondary prices for replacement power whereas Mr. McIntosh's  
19 adjustment was based on average annual secondary prices. PSE discussed this  
20 difference and the calculations with Mr. McIntosh and he agrees with the Company's  
21 method.

22  
23 Mr. Schoenbeck had also expressed concern with PSE's maintenance adjustment for  
24 Colstrip and the expected energy for March Point I. As discussed by Mr. Gaines in his  
25 rebuttal testimony, the Company has reviewed its calculation of the expected energy  
26 for March Point I and has adjusted its expected energy for this plant down by 51,678  
27 MWh. See Ex. \_\_\_ (WAG-18T) at 5.

1 PSE has also included in its adjustment to power costs an adjustment for major  
2 maintenance costs associated with combustion turbines that should not have been  
3 included in the original filing which reduces power costs by \$1.3 million. The total of  
4 these adjustments and some minor adjustments to other plant costs associated with  
5 rerunning Aurora is to reduce test year power costs by \$10.5 million from the power  
6 cost that PSE proposed in its original filing.

7  
8 Adjustment-2 pro forms the test year for rate year Sales for Resale. Due to the power  
9 cost changes made in the Aurora model, Sales for Resale is now a reduction of  
10 \$152,198,362.

11  
12 **Q: Did the Company modify its estimate of natural gas prices from its original filing?**

13 **A:** No. Since the PCORC is not designed to change methodologies used in the last  
14 general rate case for setting power costs, the Company does not propose a change in  
15 the method for setting natural gas costs. The Company uses the same forward pricing  
16 methodology that it used in the last general rate case (Docket No. UE-011570) to  
17 determine these costs.

18  
19 As Mr. Schoenbeck discusses in his testimony, the PCA mechanism has sharing bands  
20 included in the calculation of deferrals, which allocate responsibility for power costs  
21 between customers and PSE. *See* Ex. \_\_\_\_ (DWS-1T) at \_\_\_\_. With the sharing bands, a  
22 primary goal in setting the PCA baseline rate is to estimate the future power costs as  
23 closely as possible relative to the actual costs that will be experienced so that there is  
24 an equal chance of under- and over-recovery. If components of the baseline rate are set  
25 artificially lower than the projected actual costs, the Company will almost certainly  
26 under recover its costs. Mr. Schoenbeck's proposal would only increase the potential  
27 for cost under-recovery. If it is a concern that the projection of forward natural gas  
28 prices is too volatile or difficult to project, the most straightforward method to account

1 for this volatility is to pass through the actual natural gas prices (much as what the  
2 Company does in its PGA filings). Mr. Gaines provides additional testimony as to why  
3 Mr. Schoenbeck's proposal to change the gas price methodology is not appropriate.  
4 *See Ex. \_\_ (WAG-18T)* at 33-34.  
5

6 **Q: Please explain Adjustment-3 in Ex. \_\_\_\_ (JHS-11).**

7 **A:** Adjustment-3 pro forms in the costs of Frederickson I plant into the test year. This  
8 adjustment is for the same amount shown in Mr. Russell's Ex. \_\_\_\_ (JMR-2). This  
9 rebuttal adjustment takes into consideration the removal of the sales tax from the  
10 purchase price of the interest in the Frederickson 1 project and the impact of that  
11 removal on accumulated depreciation, depreciation expense and deferred taxes. As Mr.  
12 Russell describes, the Company received a favorable ruling on its request that the  
13 Washington Department of Revenue verify that this transaction would not be subject to  
14 sales tax. *See Ex. \_\_ (JHS-17)* . The Company's adjustment also corrects the  
15 accumulated depreciation to an average of the monthly average calculation rather than  
16 an end of period calculation as originally filed.  
17

18 **Q. Mr. Schoenbeck refers to PSE's Response to Staff DR. No. 2 to claim that the**  
19 **associated revenue requirement for Frederickson is only about 18.3 million. Is**  
20 **this correct?**

21 **A:** That is the net change in revenue requirement for Frederickson. Without Frederickson  
22 in the revenue requirement the Company would have to replace its output with  
23 purchased market power. Mr. Russell's exhibit and my exhibit both show that the  
24 cost of Frederickson is approximately \$42.4 million before revenue sensitive items.  
25 *See Ex. \_\_\_\_ (JMR-2) and Adjustment-3 in my Ex. \_\_ (JHS-11).*

26 **Q: Please continue with your explanation of Ex. \_\_\_\_ (JHS-11).**

27 **A:** Adjustment-4 restates transmission revenue. The Company agrees with the  
28 methodology proposed by Mr. Russell for determining the appropriate amount of

1 transmission revenue to include for the rate year. Using Mr. Russell's three-year  
2 average for transmission revenue, this adjustment is the same as Commission Staff's  
3 proposal and reduces variable transmission income by \$3,253,602.

4  
5 Adjustment-5 restates depreciation expense and accumulated depreciation and reduces  
6 this expense by \$65,231, which is the same amount shown on Mr. Russell's exhibit.

7  
8 Adjustment-6 restates the property taxes for changes in property tax rates and  
9 production plant balances. The Company and Commission Staff adjustments are the  
10 same.

11  
12 Adjustment-7 pro forms the rate year for the Montana energy tax on Colstrip  
13 generation. This adjustment reflects the change in the Colstrip maintenance schedule  
14 discussed earlier and increases other power expenses by \$86,743, an increase of  
15 \$34,937 from the original filing.

16  
17 Adjustment-8 pro forms property insurance to current levels. The Company  
18 adjustment is the same as Mr. Russell's adjustment and increases other power expenses  
19 by \$126,210.

20  
21 Adjustment-9 pro forms White River to the rate year based on a tentative agreement  
22 with Commission Staff concerning the appropriate accounting treatment for this retired  
23 plant. This adjustment is for the same amount shown in Mr. Russell's Ex. \_\_\_\_ (JMR-  
24 2). When the Company originally filed its testimony in October 2003, it was not sure  
25 whether White River would be retired or whether PSE would receive an extension of  
26 the stay of the pending FERC license (which was then scheduled to expire on January  
27 15, 2004). See Ex. \_\_ (WAG-1T) at 25-26. Accordingly, the Company removed the  
28 plant from its power costs and substituted market cost power to replace this facility's

1 output. Subsequent to its PCORC filing, PSE determined that it would no longer seek  
2 a FERC license for the White River Project or an extension of the stay of the license.  
3 Consequently, the plant ceased commercial operation on January 15, 2004.  
4

5 As Mr. Russell describes, the Company has filed an Accounting Petition with the  
6 Commission requesting that the Company be allowed to defer the plant costs as a  
7 regulatory asset and to continue amortizing these costs at the current depreciation rate  
8 until better information is known related to sales and salvage values associated with  
9 this property. Commission Staff agrees with this accounting, which is similar to the  
10 retirement of mass utility property; when such utility property is retired, its book value  
11 less any salvage is debited to accumulated depreciation and in effect remains in rate  
12 base. Depreciation rates are adjusted in future depreciation studies to reflect the  
13 impacts of these retirements. The difference between White River and other mass  
14 utility property, however, is that there is no PSE property similar to White River  
15 remaining in plant to depreciate and adjust future depreciation expense to reflect the  
16 retirement. This regulatory asset will be adjusted by any Commission-approved costs  
17 and receipts associated with salvage or possible sales associated with the water rights.  
18

19 This adjustment is the same as shown in Mr. Russell's exhibit.  
20

21 Adjustment-10 pro forms the rate year rate for the regulatory assets associated with  
22 Tenaska, Cabot, Bonneville Exchange Power and Encogen Acquisition Adjustment.  
23 The Company has made the same adjustments discussed by Mr. Russell for Tenaska  
24 and Cabot based on the PCA Compliance Settlement in Docket No. UE-031389. We  
25 have also revised the Encogen Acquisition Adjustment to the test year level. This  
26 adjustment decreases regulatory asset expense by \$3,521,669 which agrees with Mr.  
27 Russell's exhibit.  
28



1            Adjustment-11 pro forms the test year using the production adjustment to adjust  
2            production rate base and production operating expenses that have not been adjusted in  
3            the power cost, sales for resale, transmission income or new plant adjustments. As set  
4            forth in the Stipulation Between Puget Sound Energy and WUTC Staff Regarding  
5            Weather Normalization Adjustment, filed on February 10, 2004, for purposes of this  
6            PCORC proceeding only, the Company has agreed to use Commission Staff's weather  
7            normalization adjustment for test year load to determine the production adjustment.  
8            This changes the production factor to .899% and the adjustment decreases expense by  
9            \$1,353,716. This change in production factor has also been reflected in Adjustment 1,  
10           2, 3 and 4 of this exhibit.

11  
12    **Q:    Please describe Ex. \_\_\_\_ (JHS-12).**

13    **A:    Ex. \_\_\_\_ (JHS-12)** updates **Ex. \_\_\_\_ (JHS-5)** to reflect the changes to production  
14           ratebase and operating expenses discussed earlier. This exhibit also updates the current  
15           PCA Settlement exhibits accepted in Docket No. UE-011570. These pages need to be  
16           approved by the Commission, with the updates approved in this Docket, so that they  
17           can be used in calculating the PCA deferrals once the new PCA rate is approved. The  
18           Company has included Exhibit E as proposed by Mr. Russell. I would like to point out  
19           that, in addition to the explanation of changes presented by Mr. Russell for this exhibit,  
20           his exhibit also splits the Spokane MSW rate between winter and summer rates  
21           pursuant to the settlement of the PCA Compliance filing.

22  
23    **Q:    Please explain the calculation shown in Ex. \_\_\_\_ (JHS-13).**

24    **A:    Ex. \_\_\_\_ (JHS-13)** calculates the revenue deficiency for the test period by calculating  
25           the difference between the baseline power costs for test year and the original baseline  
26           power costs adopted in Docket UE-011570. This difference is then multiplied times  
27           the test year normalized load to determine the baseline rate increase. For purposes of  
28           this PCORC proceeding only, the Company has agreed to use the Commission Staff's

1 adjustment for temperature normalized test year load to determine the Power Cost  
2 Rate. The Power Cost Rate increase is then adjusted for revenue system items to  
3 determine the PCORC increase.  
4

5 As explained in Mr. Russell's testimony, the components of the revenue-sensitive  
6 items have decreased since the original PCA settlement rate was determined. *See* Ex.  
7 \_\_\_\_ (JMR-1T) at 17 beginning at line 9. As he also explained, and unlike other items  
8 in the PCA rate calculation that had been discussed and agreed upon as to whether they  
9 would be adjusted in a PCORC filing, the revenue-sensitive items had not been  
10 discussed. He proposes that the revenue-sensitive items rate be adjusted for the  
11 revenues that are currently built into the PCA rate and not just the incremental revenue  
12 increase determined in this PCORC proceeding. The Company is agreeable to this  
13 type of ongoing adjustment for revenue sensitive items. As shown on Ex. \_\_\_\_ (JHS-  
14 14), this decreases the revenue requirement by \$227,530, resulting in a total rate  
15 increase is \$54,481,144.  
16

17 **Q: Please explain your Exs. \_\_\_\_ (JHS-15) and \_\_\_\_ (JHS-16).**

18 **A: Ex. \_\_\_\_ (JHS-15)** is the allocation of the PCORC revenue requirement. This  
19 calculation is based on the peak credit methodology used in Docket No. UE-011570.  
20 Column g shows the revenues deficiency allocated to each customer class and column i  
21 shows the change in Schedule 95.  
22

23 **Ex. \_\_\_\_ (JHS-16)** shows the Statement of Pro forma and Proposed Revenues.  
24 Column e of this exhibit shows the dollar increase by Schedule associated with this  
25 revenue change and Column f shows the percentage increase by Schedule.  
26  
27  
28



1 (These proposals are difficult to quantify because Financial Accounting Standards  
2 Board (FASB) Statement No. 71 (“Accounting for the Effects of Certain Types of  
3 Regulation” as modified by FASB Statement No. 144 “Accounting for the Impairment  
4 or Disposal of Long-Lived Assets”) requires that there be a reasonable assurance of the  
5 existence of an asset for a utility to be able to record the asset. Recording of the asset  
6 requires (1) probable future revenue in an amount at least equal to the capitalized cost  
7 will be recovered in rates and (2) future revenue will be provided to permit recovery of  
8 the previously incurred cost rather than to provide for expected levels of similar future  
9 costs. If the incurred cost no longer meets these two criteria, the cost has to be charged  
10 to expense.)  
11

12 **Q: Are you familiar with the Commission’s disallowance of Tenaska contract charges**  
13 **in its Nineteenth Supplemental Order in Docket No. UE-921262?**

14 **A:** Yes. During that proceeding I was the accounting witness for Puget Sound Power &  
15 Light Company (“Puget”).  
16

17 **Q: Are you familiar with the filings made under the Periodic Rate Adjustment**  
18 **Mechanism (“PRAM”)?**

19 **A:** Yes. I was Puget’s accounting witness for each of the PRAM filings.  
20

21 **Q: How were the Tenaska and March Point II prudence disallowances handled in the**  
22 **PRAM proceedings?**

23 **A:** The actual costs paid to Tenaska, plus replacement power for displacement, were  
24 adjusted downward by 1.2% and the same type of costs associated with March Point II  
25 were adjusted downward by 3% based on the Commissions 19<sup>th</sup> and 20<sup>th</sup> Supplemental  
26 Orders in Docket No. UE-921262 for PRAM 4 and 5. PRAM 3 was adjusted by a  
27 disallowance of \$1 million from the revenues that were collected subject to refund.  
28

1 **Q: Are you familiar with the rates set in the Merger Rate Plan period?**

2 **A:** Yes. I was the accounting witness for the Joint Applicants, Puget and Washington  
3 Energy Company.

4  
5 **Q: Did the rates approved by the Commission in the Merger Rate Plan period take  
6 into consideration the Tenaska disallowance?**

7 **A:** Yes. Appendix A of the Fourteenth Supplemental Order Accepting Stipulation;  
8 Approving Merger in Dockets No. UE-951270 and UE-960195 is the Stipulation the  
9 parties to the filing entered in to resolve the disputes associated with that Docket.  
10 Paragraph 3.c of the Stipulation states the revenue requirement for PSE's electric retail  
11 rates is based on the PRAM 5 proceeding. PRAM 5 power costs were calculated with  
12 the disallowance for March Point II and Tenaska applied.

13  
14 **Q: Were you involved in PSE's 2001 General Rate Case?**

15 **A:** Yes. I was a member of the Company's team negotiating the settlement of the General  
16 Rate Case. The settlement did include the percentage disallowances as applied to  
17 Tenaska and March Point II.

18  
19 **Q: Did the Commission's orders in any of these proceedings ever discuss a cap  
20 associated with these resources?**

21 **A:** No. These resources were always adjusted by the percentages discussed in the  
22 Commission's orders in Docket UE-921262 and by a flat \$1.0 million for PRAM 3.

23  
24 **Q: Did Commission Staff or any other party ever inform the Company that they  
25 believed there was a cap associated with these resources?**

26 **A:** No, not to my knowledge.

1 **Q: Has the Company made any adjustments to its revenue requirement based on the**  
2 **other parties' assertions that there was a cap imposed on Tenaska and Encogen in**  
3 **Docket UE-921262?**

4 **A:** No. Mr. Gaines discusses in his rebuttal testimony why any such adjustments are  
5 inappropriate. *See Ex. \_\_\_ (WAG-18T)* at 6-29.

6 **Q: Are you sponsoring any rebuttal exhibits?**

7 **A:** I am sponsoring the following rebuttal exhibits:

8 **EXHIBIT LIST**

9

	Description of Exhibit	Exhibit Number	
10	JHS-10T	Rebuttal Testimony of John H. Story	
11	JHS-11	Company's Test Year and Restated/Proforma Power	
12		Cost Rate with accompanying Adjustments	
13	JHS-12	Power Cost Rate used to calculate PCA deferrals and	
14		updates to PCA Settlement exhibits accepted in	
15		Docket No. UE-011570	
16	JHS-13	PCORC Revenue Deficiency	
17	JHS-14	Explanation of Differences in the Revenue	
18		Deficiency Calculated in JHS-6 (Original Filing) and	
19		JHS-13 (Rebuttal Testimony)	
20	JHS-15	Allocation of PCORC Revenue Requirement	
21	JHS-16	Statement of Proforma and Proposed Revenues	
22	JHS-17	Washington Department of Revenue Letter	

23

24 **Q: Does this conclude your rebuttal testimony?**

25 **A:** Yes, it does.  
26  
27  
28