

1 **PUGET SOUND ENERGY, INC.**

2 **Rebuttal Testimony of William A. Gaines**

3

4 **Q. Please state your name and position.**

5 A. My name is William A. Gaines. I am Vice President Energy Supply for PSE.  
6 I previously filed testimony in this proceeding.

7

**Overview**

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

9 A. I respond to Commission Staff, Public Counsel and ICNU by refocusing on the  
10 central issues in this proceeding:

- 11 • This proceeding is a proceeding to determine whether PSE should be  
12 permitted to sell a minority interest in a generating facility.
- 13 • The proposed sale of this minority interest will benefit customers.
- 14 • The proposed accounting treatment, including amortization of the gain on  
15 the sale, is reasonable and consistent with the Commission’s merger order,  
16 which explicitly encouraged PSE to “manage its resource cost pressures . . .  
17 to achieve savings in order to provide shareholders with an opportunity to  
18 earn a reasonable return on investment.”

19 **Q. Please explain your position.**

20 A. Our application is based on the following principles:

- 21 • **The application seeks approval to sell an asset:** PSE has applied for  
22 approval to sell an asset and account for the sale. This proceeding is not –  
23 and cannot be – a stranded cost proceeding. By definition, there are no  
24 stranded costs unless and until there is industry restructuring mandated in

1 Washington. The opposition cases' invitation to convert this proceeding  
2 into a stranded cost proceeding is not only inappropriate, but is also  
3 inconsistent with the careful, deliberate approach the Commission has  
4 advocated with respect to these issues.

- 5 • **The sale benefits customers:** The sale will reduce near-term and  
6 intermediate-term power costs. The sale also will eliminate significant  
7 long-term risks associated with continuing ownership of Colstrip.
- 8 • **The application is consistent with the merger rate plan and applicable**  
9 **accounting principles:** The rate plan was premised on one fundamental  
10 principle: for five years PSE was to manage its business, bearing all risk  
11 and retaining all benefits. In return for this opportunity, PSE committed to  
12 setting rates at levels well below what could have resulted under traditional  
13 ratemaking principles. As a result, and as I explain below, customers have  
14 already captured substantial savings and will continue to do so.
- 15 • **The opposition cases take extreme and unfounded positions:** The  
16 opposition cases mischaracterize the merger order, invite the Commission  
17 to redefine the legal standard governing asset transfers, and cannot be  
18 reconciled with the facts underlying the proposed sale.

19 **Q. Please summarize why you disagree with the opposition cases' contention**  
20 **that the proposed sale does not benefit customers.**

21 A. Overall, the opposition cases fail to consider the relevant facts and analyses,  
22 and instead rely on faulty assumptions and inherently speculative out-year  
23 forecasts. There are at least three fundamental flaws in their positions.

24 First, the opposition cases fail to analyze the transaction within the terms of the

1 Commission's merger order by ignoring the benefits that customers currently  
2 receive under the rate plan. Take, for example, the BPA residential exchange  
3 credit. Through March 1999 PSE paid out to customers approximately \$108  
4 million more than it has received in exchange credits since the start of the rate  
5 plan period. In return for these benefits, the Commission ruled that PSE would  
6 be entitled to capture the benefits of its cost-cutting efforts during the rate plan  
7 period. The opposition cases largely ignore this point.

8 Second, Staff and Public Counsel, in summarily recommending that the  
9 Commission reject the proposed sale, ignore the substantial risks to customers  
10 of continuing to own Colstrip. As a result of the sale, customers will not only  
11 recognize substantial savings, but they will also avoid the significant risks of  
12 continuing to hold a minority interest in a distant coal-fired generation facility,  
13 including the risks associated with carbon taxes and environmental remediation  
14 liabilities.

15 Third, the opportunity to sell Colstrip at the price offered, once lost, cannot be  
16 recreated. PSE and its customers are the beneficiaries of a unique set of  
17 circumstances. PSE and its customers are receiving a price higher than they  
18 would otherwise receive absent Montana's divestiture of its generation assets.

### 19 **Customers Benefit from the Proposed Transaction**

20 **Q. You say customers will benefit from the sale. Explain how.**

21 A. PSE's customers benefit in several quantitative and qualitative ways:

22 Quantitative: As shown in PSE's and Public Counsel's analyses, customers  
23 receive substantial near-term and intermediate-term power cost savings.

24 Indeed, each of Public Counsel's analyses show positive cumulative net present

1 value benefits through 2010.

2 Qualitative: As Staff acknowledges, there are many crucial factors that do not  
3 lend themselves easily to analytical modeling. Nonetheless, these financial  
4 risks of continuing to own Colstrip are significant. If, for example, a carbon  
5 tax is enacted at the lowest level forecast by the Northwest Power Planning  
6 Counsel, customers will be worse off for the next 20 years if PSE is forced to  
7 continue to own Colstrip. PSE's proposed sale of Colstrip mitigates potential  
8 harm in at least the following ways:

- 9 • The sale will eliminate significant risks associated with coal-fired  
10 generation.
- 11 • The sale will reduce risks by permitting increased flexibility in power  
12 supply strategy at a time when there is a great deal of uncertainty about how  
13 changes in industry structure and potential technological advancements will  
14 affect the provision of energy.
- 15 • The sale will limit exposure to environmental liabilities.
- 16 • The sale will eliminate the operational challenges that arise from holding a  
17 minority interest in a distant facility.

18 **Q. Did your opponents acknowledge these qualitative benefits?**

19 A. Yes, but only in passing. Mr. Elgin states that he agrees “with Mr. Gaines  
20 regarding many of the qualitative factors that went into the decision to sell  
21 Colstrip,” but he does not address the importance of those factors in his  
22 recommendation that the Commission reject the transaction.

- 1 **Q. Did PSE rely solely on the model in its analysis of the proposed**  
2 **transaction?**
- 3 A. No. The model was developed to analyze a multitude of assumptions and  
4 scenarios that lent themselves more readily to quantification than others.  
5 Qualitative factors were considered outside of the modeling process. PSE did  
6 not rely on any single scenario as the basis on which to make its decision. PSE  
7 considered all the scenarios, the unique facts of the sale opportunity itself and  
8 the qualitative factors not reflected in the model runs. Based on all of this  
9 information, PSE concluded that the sale and accounting treatment proposed in  
10 the application benefits both customers and shareholders.
- 11 **Q. What is the major driving factor in the quantitative analyses performed by**  
12 **PSE?**
- 13 A. The most important variable is the forecast of future power market costs, which  
14 for purposes of the Company's Exhibit 7 analyses is assumed to be the cost of  
15 replacement power for Colstrip. The first page of Exhibit 7 summarizes the  
16 sensitivity of the analytical outcomes to the very wide range of market prices  
17 forecast by the Northwest Power Planning Council. Where in this range actual  
18 market prices may fall, or indeed whether this or any forecast of ever-  
19 increasing market costs will prove accurate is unknowable, and the uncertainty  
20 grows in the later years. Indeed, there is debate about whether competition and  
21 technological advancement may instead result in declining commodity prices  
22 for electricity, as has occurred in other deregulated markets including the  
23 natural gas market (which has experienced declining real prices). Given these  
24 uncertainties, the decision to sell Colstrip should focus on the relatively more  
25 certain analytical outcomes in the early years of the study period, as well as

1 qualitative factors that do not lend themselves to direct numerical analysis but  
2 are of no less importance.

3 **Q. Do you contend that the customers could be harmed if the Commission**  
4 **rejects PSE's application?**

5 A. Yes. As described by Mr. Story in his testimony, a refined and restated  
6 analysis based on reasonable assumptions regarding a variety of factors,  
7 including imposition of a moderate carbon tax, shows the risks to customers.  
8 The magnitude of these risks are large. As Mr. Story's analysis shows, part of  
9 the benefit customers receive as a result of the sale is the elimination of these  
10 significant risks.

11 **Q. Do you agree with Staff that the Commission should define a new "public**  
12 **interest" standard to determine whether this transaction should be**  
13 **approved?**

14 A. No. The Commission devoted a great deal of time and attention in the merger  
15 proceedings to defining the factors to be considered in evaluating whether  
16 transactions such as the transaction proposed here are consistent with the public  
17 interest. The Commission's order sets forth four factors, all of which should be  
18 considered. The factors themselves were the product of a careful analysis of  
19 precedent and the statutory framework underlying the public interest standard.  
20 The merger order standard should be applied here.

21 Nevertheless, even under Staff and Public Counsel's proposed new standard –  
22 which requires an affirmative showing of consumer benefits – the proposed  
23 sale should be approved.

1 **Q. Staff also argues that under PSE’s proposal “profits are privatized” and**  
2 **“losses are socialized.” Do you agree?**

3 A. No. To the contrary, PSE committed to providing customers with substantial  
4 up-front benefits by implementing the merger rate plan. As part of that  
5 commitment, PSE accepted the challenge of finding and implementing  
6 unidentified cost-savings to make up what by any measure would be considered  
7 potentially ruinous revenue shortfalls. PSE followed through on its  
8 commitment to provide benefits; Staff now seeks to confiscate the savings PSE  
9 seeks to generate to help pay the cost of those benefits.

10 **The Company’s Proposed Accounting Treatment is Both**  
11 **Reasonable and Consistent with the Commission’s Merger Order**

12 **Q. How is the proposed sale consistent with the merger rate plan?**

13 A. The Commission explicitly stated the basic premise of the rate plan:

14 The Stipulation recognizes cost pressures facing Puget during the five-  
15 year Rate plan due to increases in purchased power, production, and  
16 transmission expenses, and is based upon recovery of various power cost  
17 components for 1997 - 2001. Considering these cost pressures and the  
18 potential for savings associated with the merger, the Rate Plan reflects  
19 the implicit balance struck by the stipulating parties between five years  
20 of “rate certainty” for customers, and five years of opportunity for the  
21 company to manage its resource cost pressures. Within the five-year  
22 window, PSE’s financial results will be a function of management’s  
23 ability to achieve savings in order to provide shareholders with an  
24 opportunity to earn a reasonable return on investment.

25 Merger Order at 21. The rate plan was thus premised on several fundamental  
26 principles. First, other than small programmed increases in electrical rates,  
27 PSE could not (absent conditions sufficient to justify emergency rate relief)  
28 seek or obtain rate increases. Second, PSE was responsible for and had to  
29 absorb all cost increases during this time period, no matter the source of the

1 increase. Third, PSE was encouraged to pursue aggressive cost cutting – and,  
2 consistent with the plan itself, PSE was entitled to capture all of the benefits of  
3 its cost cutting during the rate plan period. Production costs are explicitly  
4 identified as part of the anticipated savings. These savings were necessary for  
5 PSE to realize even minimally acceptable financial results during the rate plan  
6 period. In short, the entire plan was premised on the principle that all gains and  
7 shortfalls during this time period would fall on PSE and PSE alone. The  
8 opposition cases ignore these principles and encourage the Commission to do  
9 the same.

10 **Q. Why do you contend that the opposition cases are inviting the Commission**  
11 **to rewrite the merger order?**

12 A. Because the opposition cases seek to deny PSE the ability to retain any of the  
13 savings associated with the proposed sale – while continuing to require PSE to  
14 absorb all cost pressures. These cost pressures are significant. For example,  
15 during the rate plan period PSE is absorbing approximately \$303 million in  
16 additional costs by funding Residential Exchange benefits. Furthermore, PSE  
17 started the rate plan period with a significant revenue shortfall; but for the rate  
18 plan, PSE would have pursued a \$74 million / year rate increase.

19 **Q. Do you agree that all of the gain and all of the power cost savings should**  
20 **be deferred until after the end of the rate period?**

21 A. No. This proposal – made by Staff and Public Counsel – also would violate the  
22 rate plan by preventing PSE from retaining any of the benefits from the sale  
23 while continuing to require PSE to absorb all cost pressures.



1                   **This Application Seeks Approval to Sell a Minority Interest in a**  
2                   **Generation Asset**

3 **Q. Why shouldn't the Commission convert this proceeding into a stranded**  
4 **costs proceeding?**

5 A. This application seeks approval to sell a minority interest in a generation asset.  
6 It does not raise stranded cost issues, nor does it seek an order addressing  
7 stranded costs. It is difficult at this point to determine how and when open  
8 access in the State of Washington will be implemented; or even whether the  
9 State will mandate open access restructuring at any time in the foreseeable  
10 future. Hence, it is inappropriate to anticipate or implement stranded cost  
11 recovery procedures as part of this proceeding. It is clear that an asset sale  
12 proceeding is not the appropriate place to resolve stranded cost issues. Indeed,  
13 as recognized in the definition of "stranded costs" provided by ICNU, the  
14 "stranded cost" issue only arises, by definition, when direct access is provided  
15 to customers. The policy issues underlying whether and how direct access  
16 should be provided to electricity customers has been thoroughly debated but  
17 remains unresolved here in Washington and at the national level as well.

18 **Q. Is the oppositions' testimony consistent with the Commission's cautious**  
19 **policy regarding stranded costs?**

20 A. Staff and Public Counsel propose to summarily dismiss and arbitrarily  
21 "resolve" stranded costs in this proceeding. In contrast, to date, the  
22 Commission has advocated an approach for this state that emphasizes a careful,  
23 deliberate path. *See* WUTC letter to Bill Finkbeiner, Chairman, Senate Energy  
24 and Utilities Committee, Washington State Senate (September 9, 1997);  
25 Washington State Electricity System Study (submitted to the Washington State  
26 Legislature by the WUTC and Washington Department of Community, Trade

1 and Economic Development in compliance with Engrossed Substitute Senate  
2 Bill 6560, dated December 31, 1998); WUTC Policy Statement: Guiding  
3 Principles for Regulation in an Evolving Electricity Industry, Docket No. UE-  
4 940932 (December 13, 1995); Letter to Congress regarding "Low Cost Electric  
5 States Initiative" from 23 NARUC member public utility commissions  
6 (including WUTC) (December 3, 1998).

7 **Q. Do you have any final comments?**

8 A. Yes. This transaction has a limited shelf life. If PSE does not take advantage  
9 of it, it will not be available in the future. It is the result of a unique set of  
10 circumstances – circumstances that cannot be duplicated.

11 **Q. Does this conclude your testimony, Mr. Gaines?**

12 A. Yes.