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STATE OF WASH.

# BEFORE THE UTILL AND TRANSP. WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

In the Matter of the Petition of PUGET SOUND ENERGY, INC.

**8** 

 for an Accounting Order Regarding the Implementation of Time of Day Adjustment of Existing Schedule 7 Rate and an Electricity Conservation Incentive Credit and Accounting Treatment Consistent Therewith.

| NO.  | •                |
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| PETI | TION FOR         |
| EOD  | ACCOUNTING ORDER |

#### I. INTRODUCTION

- 1. Puget Sound Energy, Inc. ("PSE"), P.O. Box 97034, Bellevue, Washington 98009-9734, hereby petitions the Washington Utilities and Transportation Commission ("Commission") for an accounting order authorizing PSE to modify its accounts in conformity with the time of day adjustment of the existing Schedule 7 rate set forth in PSE's proposed Schedule No. 307 ("Time of Day Schedule") (attached as Exhibit A), the true-up mechanism for such time of day adjustment of the existing rate set forth in the rate adjustment in PSE's proposed Schedule No. 105 ("Time of Day Rate Adjustment Schedule") (attached as Exhibit B) and the electricity conservation incentive credit set forth in PSE's proposed Schedule No. 125 ("Conservation Incentive Credit Schedule") (attached as Exhibit C).
- 2. The following statutes may be brought into issue by this Petition: RCW 80.01.040(3) (concerning the Commission's jurisdiction to regulate electric companies); and RCW 80.04.090 (authorizing the Commission to prescribe the form of accounts).

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## II. FACTS

- 3. PSE is in the business of furnishing electric and gas service in the state of Washington and is subject to the Commission's regulatory authority over retail rates, services and practices.
- 4. Washington is currently facing a severe energy shortage. As a result of California's energy crisis and abnormally low rainfall in this region, Governor Locke has declared that Washington is in an energy supply alert. He has urged action to respond to the regional energy shortage, stating "We must take all steps necessary to avoid a crisis of the proportions experienced by California, a crisis that directly threatens the very foundations of the California economy, vital public services, and the health and safety of the public."
- 5. PSE has made a considerable effort to respond to the regional energy shortage and to reduce the likelihood of a crisis of the magnitude that California is currently facing.

  One aspect of this effort is an integrated demand-side initiative which combines: (1) the Time of Day Schedule with the Time of Day Rate Adjustment Schedule, which would encourage residential customers to reduce their on-peak electricity use by providing them price signals; and (2) the Conservation Incentive Credit Schedule, which would encourage customers to reduce their monthly electricity use by rewarding them with financial credits for doing so.
- 6. PSE has been developing its time of day program for some time, as it encourages efficient energy use, even in times when energy is not in short supply, by providing cost and usage information to customers. Implementing the Time of Day Schedule for a pilot program, effective through September 30, 2001, in response to the current energy shortage will provide valuable information and experience in developing and evaluating a time of day program.

## III. DISCUSSION

- 7. Time of Day Schedule. The Time of Day Schedule will encourage residential customers to use energy more efficiently. Time of day incentives have numerous potential benefits. Such incentives (1) complement PSE's other efforts to respond to the current energy supply shortage; (2) are cutting-edge methods of reducing peak demand through load shifting, which would be particularly beneficial in the current energy supply shortage; (3) prevent the need for certain residential customers, who tend to use energy off-peak, to subsidize other residential customers, who tend to use energy on-peak; (4) send price signals to residential customers, thereby allowing each customer to make an informed decision as to his/her energy use/conservation; (5) will likely improve PSE's load factor; and (6) will likely reduce residential customer demand charges in the future.
- 8. Time of Day Rate Adjustment Schedule—Such rider provides that if at the end of the program the cumulative revenues collected from PSE residential customers pursuant to the Time of Day Schedule exceed the revenues that would have been collected from such customers pursuant to the Schedule 7 rate that such customers would have taken service under in the absence of time of day rates, an amount equal to such difference will be refunded uniformly to such residential customers.
- 9. Conservation Incentive Credit Schedule—The Conservation Incentive Credit Schedule is available to certain PSE customers. Such rider provides that each customer that reduces his/her total use in a particular month by greater than ten percent (10%) compared to the same month in the previous year will receive a \$.05 credit for each kilowatthour reduced in such month that is in addition to the ten percent (10%) reduction.

#### IV. ACCOUNTING TREATMENT

authorizing the Company to modify its accounts in conformity with the Time of Day Schedule, the Time of Day Rate Adjustment Schedule and the Conservation Incentive Credit Schedule. Specifically, PSE requests that the Commission issue an accounting order authorizing PSE to (1) implement residential time of day pricing pursuant to and in conformity with the Time of Day Schedule; (2) defer any cumulative overcollection difference until the end of the program when an amount equal to such difference is refunded to the customer pursuant to and in conformity with the Time of Day Rate Adjustment Schedule; and (3) account for certain credits to PSE customers that reduce their energy consumption by greater than ten percent (10%) in a given month compared to the same month in the prior year pursuant to and in conformity with the Conservation Incentive Credit Schedule.

## V. PRAYER FOR RELIEF

11. PSE respectfully requests that the Commission enter an accounting order authorizing PSE to modify its accounts consistent with the Time of Day Schedule, the Time of Day Rate Adjustment Schedule and the Conservation Incentive Credit Schedule.

DATED: April 17, 2001.

Karl R Karzmar

Manager of Revenue Requirements