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UTILITIES COMMISSION

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Attorney for the Commission Staff

## BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

IN THE MATTER OF IDAHO POWER	)	
COMPANY'S APPLICATION FOR APPROVAL	<i>(</i> )	CASE NO. IPC-E-04-19
OF A FIRM ENERGY SALES AGREEMENT	)	
BETWEEN IDAHO POWER COMPANY AND	)	COMMENTS OF THE
FOSSIL GULCH WIND PARK, LLC.	)	COMMISSION STAFF
	)	
	_)	

**COMES NOW** the Staff of the Idaho Public Utilities Commission, by and through its Attorney of record, Lisa Nordstrom, Deputy Attorney General, and in response to the Notice of Application, Notice of Modified Procedure and Notice of Comment Deadline issued in Order No. 29611 on October 12, 2004, submits the following comments.

## **BACKGROUND**

On September 14, 2004, Idaho Power Company filed an Application requesting an Order approving a Firm Energy Sales Agreement ("Agreement") dated September 9, 2004, between Idaho Power and Fossil Gulch Wind Park, LLC ("Fossil Gulch"). Under the Agreement, Fossil Gulch would sell and Idaho Power would purchase electric energy generated by wind-powered generating equipment to be constructed by Fossil Gulch. The Company asked the Commission to declare that all payments for energy purchases made under the Agreement be allowed as

prudently incurred expenses for ratemaking purposes and to approve the Agreement without material change or condition.

Fossil Gulch intends to construct, own, operate and maintain wind generating equipment in a wind park ("Project") at a site approximately 3½ miles west-northwest of Hagerman, Idaho. The Project will be a qualified small power production facility under the applicable provisions of the Public Utilities Regulatory Policy Act of 1978 ("PURPA"). Fossil Gulch has selected January 1, 2005, as the scheduled operation date and December 15, 2004, as the first energy date.

The term of the Agreement is 20 years from the operation date, and the Agreement provides for Idaho Power to pay the published non-levelized energy prices in accordance with Commission Order No. 29391 with seasonalization factors applied. Idaho Power's Application describes the Agreement as being similar to the Tiber Hydro and United Materials wind project agreements previously approved by the Commission.

Fossil Gulch desires to utilize seven 1.5 MW wind turbine generators. To avoid pushing the Project above the 10 MW nameplate capacity, Fossil Gulch has agreed to adjust the controls on its turbine generators so that in aggregate, the electrical output of the seven wind turbines will not exceed 10,000 kWh in any hour. If energy in excess of this amount ("Inadvertent Energy") is accidentally generated, Idaho Power will not purchase or pay for it.

Because Fossil Gulch has agreed to limit its generation below 10,000 kWh per hour, and in recognition of the benefits of encouraging the development of a wind energy project in its control area, Idaho Power requests the Commission approve the use of published Qualified Facility (QF) avoided cost rates for this Project, even though the Project's nameplate capacity exceeds 10 MW. Idaho Power notes that the Commission recently approved a Firm Energy Sales Agreement with J.R. Simplot Company that included the same Inadvertent Energy provisions. Order No. 29577. This Agreement includes the 90-110% band provisions that were included in the Tiber, United Materials, Renewable Energy and J.R. Simplot Agreements (Case Nos. IPC-E-03-1, IPC-E-04-1, IPC-E-04-5, and IPC-E-04-16, respectively).

The Fossil Gulch Agreement includes the same Environmental Attributes provision (Section 8.1) approved by the Commission in Order No. 29577 for the J.R. Simplot Pocatello QF contract. The Agreement does not provide for any purchase of the Project's Environmental Attributes by Idaho Power, and the Company is not seeking to recover any value for Environmental Attributes in this Agreement.

The Agreement contains non-levelized, non-fueled published avoided cost rates in conformity with applicable Commission Orders. All applicable interconnection charges and monthly operation and maintenance charges under Schedule 72 will be assessed to Fossil Gulch.

Section 24 of the Agreement provides that the Agreement will not become effective until the Commission has approved all of the Agreement's terms and conditions, and declared that all payments Idaho Power makes to Fossil Gulch for energy purchases be allowed as prudently incurred expenses for ratemaking purposes.

## STAFF ANALYSIS

#### **Contract Rates**

The avoided cost rates contained in the Agreement are those that have been in effect since December 15, 2003 (Order No. 29391). However, three recent events have triggered the computation of new rates—the conclusion of general rate cases for Idaho Power and Avista, and the release of a new natural gas price forecast by the Northwest Power and Conservation Council (NPCC)<sup>1</sup>. Although Staff has already computed new rates, they have yet to be adopted by the Commission. At the Commission's November 1 decision meeting, Staff proposed that new dockets be opened for the purpose of reviewing and adopting new avoided cost rates reflecting changes due to these recent events. Computation of the rates is a ministerial task done in accordance with prior Commission orders; nevertheless, past practice has been for the Staff's computation of the rates to be reviewed by the utilities to insure mathematical accuracy.

The conclusion of a general rate case affects avoided cost rates because cost of capital figures are used in avoided cost computations in accordance with the approved methodology. Although not specifically addressed in prior Commission orders, Staff believes that the appropriate time to incorporate new cost of capital figures is following a general rate case. A Final Order in Idaho Power's general rate case was issued on May 25, 2004 (Order No. 29505) and a Reconsideration Order was issued on September 28, 2004 (Order No. 29601). A Final Order in Avista's general rate case was issued on October 8, 2004 (Order No. 29602).

On Friday, September 24, 2004, the Northwest Power and Conservation Council released a new natural gas price forecast. Because the new forecast was released at about the same time

<sup>&</sup>lt;sup>1</sup> The Northwest Power Planning Council (NWPPC) is now known as the Northwest Power and Conservation Council (NPCC).

as the Idaho Power and Avista rate cases were concluded, Staff has incorporated both the new cost of capital figures and the new natural gas prices in the computation of new avoided cost rates.

The practice of updating avoided cost rates due to new fuel price forecasts can be traced to Order No. 29124. In that Order, the Commission adopted a fuel price forecast dated April 25, 2002 from the draft Fifth Northwest Conservation and Electric Power Plan of the Northwest Power Planning Council (NWPPC) as a reasonable method for calculating a starting gas price in the avoided cost methodology. The Commission stated that "natural gas prices can be updated when a new NWPPC forecast become available." Order No. 29124 at 10. The Commission has since approved updated gas prices based on an April 22, 2003 NWPPC forecast in December 2003. Order No. 29391.

The new rates computed using the Council's September 24, 2004 natural gas price forecast and Idaho Power's revised costs of capital are approximately 5 mills/kWh higher than the rates currently in effect and that are contained in the Agreement. On a present worth basis over the life of the contract, the revenue from the Project if paid under the existing rates will be approximately \$1.4 million less than if the new rates were applied.

Staff believes that the timing of the Agreement's submission to the Commission and the NPCC's recently released natural gas price forecast raises legitimate questions of which avoided cost rates should apply to the Fossil Gulch Firm Sales Agreement—the current avoided cost rates in effect at the time the Firm Sales Agreement was signed or updated avoided cost rates that could be available when the Commission issues an Order in this case. While Staff raises this issue for Commission consideration, we believe that the Commission should limit consideration to the Agreement as presented to it as signed by the parties. The rates currently in effect are the rates incorporated in the Agreement and no other rates are yet available. Therefore, Staff believes the Commission should approve the Agreement as submitted.

#### **Contract Terms and Conditions**

Some of the terms of this Agreement—specifically the capacity limit of 10,000 kWh per hour and the 90-110% performance band—have been included in several contracts previously approved by the Commission. Although these contract terms are currently the subject of dispute

in Case Nos. IPC-E-04-08 and IPC-E-04-10, Staff recommends approval of these terms in this Agreement because both parties have mutually agreed to them.

#### **Environmental Attributes**

As pointed out by Idaho Power in its Application, the Agreement includes the same Environmental Attributes provision (Section 8.1) approved by the Commission in Order No. 29577 for the J.R. Simplot Pocatello QF contract. The Agreement does not provide for any purchase of the Project's Environmental Attributes by Idaho Power, and the Company is not seeking to recover any value for Environmental Attributes in this Agreement. Staff notes, however, that it did not oppose allowing Simplot to retain the project's Environmental Attributes for the Simplot Pocatello project, in part because Staff did not believe the project actually possessed any Environmental Attributes. Unlike Simplot's thermal project, Fossil Gulch is a renewable wind project with definite Environmental Attributes. Staff believes that a Commission decision regarding ownership of them will have real significance and could establish a precedent for future contracts. Staff recommends that the Commission approve the contract terms allowing Fossil Gulch to retain ownership of any Environmental Attributes associated with the Project.

## RECOMMENDATIONS

Staff recommends approval of the contract as submitted. Staff also recommends that the Commission declare that all payments Idaho Power makes to Fossil Gulch for energy purchases under the Agreement be allowed as prudently incurred expenses for ratemaking purposes.

Respectfully submitted this  $\frac{2^{nd}}{day}$  of November 2004.

Lisa Nordstrøm

Deputy Attorney General

Technical Staff: Rick Sterling

i:umisc:comments/Idaho Power/ipce04.19ln.rps

# CERTIFICATE OF SERVICE

I HEREBY CERTIFY THAT I HAVE THIS  $2^{ND}$  DAY OF NOVEMBER 2004, SERVED THE FOREGOING **COMMENTS OF THE COMMISSION STAFF,** IN CASE NO. IPC-E-04-19, BY MAILING A COPY THEREOF, POSTAGE PREPAID, TO THE FOLLOWING:

MONICA MOEN BARTON L KLINE IDAHO POWER COMPANY PO BOX 70 BOISE ID 83707-0070

RANDY ALLPHIN CONTRACT ADMINISTRATOR IDAHO POWER COMPANY PO BOX 70 BOISE ID 83707-0070

SECRETARY