

Idaho Public Utilities Commission
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Boise, Idaho

BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

**IN THE MATTER OF THE
APPLICATION OF ROCKY
MOUNTAIN POWER FOR APPROVAL
OF ELECTRIC SERVICE SCHEDULE
NO. 38 – QUALIFYING FACILITY
AVOIDED COST PROCEDURES**

**CASE NO. PAC-E-16-01
DIRECT TESTIMONY OF
KYLE T. MOORE**

ROCKY MOUNTAIN POWER

CASE NO. PAC-E-16-01

January 2016

1 **Q. Please state your name, business address and present position with**
2 **PacifiCorp, dba Rocky Mountain Power (the “Company”).**

3 A. My name is Kyle T. Moore. My business address is 1407 W. North Temple, Salt
4 Lake City, Utah 84116. My present position is Originator/Power Marketer for
5 Rocky Mountain Power, a division of the Company.

6 **Q. How long have you been in your present position?**

7 A. I have been in my present position since July 2015.

8 **Q. Please describe your education and business experience.**

9 A. I have a B.A. in Business Finance and an MBA from the University of Utah. I
10 have been employed with the Company since 2007, six years in the planning and
11 financial analysis group, two years in the structure and pricing area for the
12 commercial and trading group, and most recently as an originator/power marketer
13 responsible for negotiating qualifying facility contracts, negotiating interruptible
14 retail special contracts, and managing wholesale or market-based energy and
15 capacity contracts with other utilities and power marketers. I worked in the
16 regulation and rates department for Kern River Gas Transmission Company for
17 three years from 2004 through 2007 assisting in rate case and other
18 regulatory/pricing proceedings and studies. I also worked for Energy Strategies as
19 an associate consultant for five years from 1999 through 2004 consulting in
20 various subjects including cogeneration feasibility studies, decision and risk
21 analysis, utility negotiations, and other regulatory work.

1 Qualified Facility (“QF”) developer and utility had entered into a signed contract.
2 The Company petitioned to change this indicative pricing practice in the IRP
3 methodology so that it could provide more accurate avoided cost rates to proposed
4 QF projects. Mr. Brian S. Dickman testified: “The IRP Method does not
5 recognize the impact of proposed QF projects that do not yet have a signed
6 contract but are at some stage in the process of receiving indicative avoided cost
7 prices and pursuing a power purchase agreement with the Company.”² He also
8 testified that if the queued QFs that have not currently signed a contract with the
9 Company are not taken into consideration, the IRP Method will result in
10 payments to QFs that exceed avoided costs. The Commission found that the
11 “signed contract” language in Order No. 32697 did not achieve its intended result
12 and that creation of a queue to track the order in which QF projects have entered
13 negotiations with a utility was reasonable and appropriate. In Order No. 33357 the
14 Commission directed the Company to file a tariff schedule, like those of Idaho
15 Power and Avista, which outlines its PURPA negotiating process. In compliance
16 with Order No. 33357 the Company is filing Electric Service Schedule 38, a new
17 tariff for QF projects that don’t qualify for published rates, which provides the
18 steps and schedule for both the Company and QF to determine indicative or
19 estimated avoided cost prices for a proposed QF project. The tariff will: (1)
20 facilitate communication between the Company and potential QFs as they work
21 through the negotiation process, (2) identify the information required from the
22 QF, and (3) specify the timeline in which the QF will receive indicative pricing.

² Case No. PAC-E-15-03, Dickman testimony page 3 lines 10-13.

1 The tariff codifies the process to be followed. Through extensive experience with
2 a similar process in other states, the Company believes the formal process
3 proposed in Schedule 38 is an efficient and productive process for both the
4 Company and potential QFs.

5 **Q. Does the Company have a formal QF negotiation procedure in other**
6 **jurisdictions?**

7 A. Yes. The Company's Schedule 38 for non-published rate QF contract negotiation
8 process is in place in Utah,³ Oregon and Wyoming.

9 **Q. How was Schedule 38 developed?**

10 A. Schedule 38 – Qualifying Facility Avoided Cost Procedures, is based on Utah's
11 Schedule 38 approved by the Utah Public Service Commission in 2015. Utah's
12 version of Schedule 38 – Qualifying Facility - Avoided Cost Procedures,
13 originated from the output of a work group established in 2002 in Utah Docket
14 02-035-T11 to address issues similar to those being addressed in this case in
15 Idaho. The work group included many parties with similar interests to those in
16 this case. Additional modifications were made to Utah's Schedule 38 through a
17 collaborative process and settlement in 2015 through Utah Docket
18 No. 14-035-140. These modifications were put in place to provide additional
19 timelines for both the QF and the Company in order to more efficiently manage
20 the pricing queue.

³ As an example the Utah tariff can be found at the following internet address:
http://www.rockymountainpower.net/content/dam/rocky_mountain_power/doc/About_Us/Rates_and_Regulation/Utah/Approved_Tariffs/Rate_Schedules/Avoided_Cost_Purchases_from_Qualifying_Facilities.pdf.

1 **Q. Please explain the proposed Schedule 38 and its purpose.**

2 A. The purpose of Schedule 38 is to efficiently provide the steps and schedule that
3 both the Company and a developer work through to determine indicative avoided
4 cost pricing for a proposed QF project. The tariff clearly lays out the information
5 required by the Company to prepare indicative prices for a proposed QF project.

6 Even a developer of a QF project in the conceptual stage should have most
7 of the information collected and available to provide to the Company because it is
8 necessary for the design, development, financing, and construction of the QF
9 project. As outlined by the procedure, QF developers that provide the required
10 details regarding their projects upfront have a much lower probability of
11 experiencing a delay in the development of indicative prices. The Company works
12 closely with the QF in this initial step by completing due diligence and feedback
13 on the information. Once the information is agreed to by both parties, the
14 Company completes its pricing step. As outlined by the tariff, the parties then
15 follow the timelines and process for completing negotiation of a PPA. The
16 timeline for the various steps in the process is as follows:

- 17 a) Company must provide Developer illustrative, pro forma contract within
18 seven days of request [Section I.B.1];
- 19 b) Developer may request indicative pricing at any time by submitting
20 required information [Section I.B.2];
- 21 c) Company must notify Developer whether request for indicative pricing is
22 complete within seven days of submission [Section I.B.3];

- 1 d) Company must provide indicative pricing within 30 days of notice of
2 completeness [Section I.B.4];
- 3 e) Developer must request proposed PPA and submit required information
4 within 60 days of receipt of indicative pricing [Section I.B.5];
- 5 f) Company must notify Developer whether request for PPA and required
6 information is complete within seven days of submission to the Company
7 [Section I.B.6];
- 8 g) Company must provide Developer with proposed PPA within 30 days of
9 notice of completeness [Section I.B.6];
- 10 h) Developer must provide Company with initial comments on and proposed
11 edits to PPA within 30 days of receipt [Section I.B.7];
- 12 i) Company must respond to Developer's initial comments and edits within
13 30 days of receipt, and commence negotiations over areas of disagreement
14 [Section I.B.8];
- 15 j) Indicative prices must be updated unless a PPA is executed within six
16 months after indicative pricing was provided by the Company [Section
17 I.B.9];
- 18 k) Company must complete all internal reviews and approvals within 21 days
19 after agreement is reached on a proposed final version of a PPA[Section
20 I.B.8];
- 21 l) PPA must be executed within five months after Developer's receipt of
22 proposed PPA [Section I.B.10];

1 m) Company must submit PPA to Commission for approval within seven days
2 of execution [Section I.B.8]; and

3 n) Company must submit Transmission Service Request within seven days
4 after execution of PPA [Section I.B.8].

5 **Q. What contract terms and conditions that will be included by the Company in**
6 **a PPA that is provided as part of the Schedule 38 process?**

7 A. The terms and conditions of the QF PPA shall be similar to those terms and
8 conditions obtained from recent similarly-sized QFs and third party PPAs in
9 Idaho.

10 **Q. Has Schedule 38 worked as it was intended in the other states where it has**
11 **been implemented?**

12 A. Yes. Schedule 38 has provided a framework under which the QF developer knows
13 what is required in order to obtain indicative pricing. Even in other states where
14 there is no formal Schedule 38, the Company uses this schedule as a general road
15 map with the developer who is requesting indicative pricing. It provides the QF
16 developer a clear understanding on what is needed to secure indicative prices
17 from the Company. If they wish to proceed with the project or renew their
18 contract, the tariff establishes a procedure that both parties follow throughout the
19 contract negotiations. To work effectively, Schedule 38 requires specific and
20 detailed information from the QF regarding their proposed project. A QF
21 developer that comes to the Company with vague requests or insufficient details
22 will go through a series of due diligence meetings until all data is agreed to by
23 both parties, as the Company is not in a position to provide indicative pricing

1 without sufficient and clear project details. Once the prices are prepared and
2 accepted by the QF, there is a set timeframe for the Company to provide an initial
3 draft PPA for contract negotiations and the steps and timeframe to complete a
4 PPA.

5 **Q. Have you provided as an exhibit a proposed Schedule 38 for Idaho?**

6 A. Yes. Exhibit No. 1 is the Company's proposed Schedule 38 for Idaho which
7 provides the process, procedures, and information required by the Company for a
8 QF developer to obtain indicative pricing from the Company and an executed
9 PPA.

10 **Q. Does this conclude your direct testimony?**

11 A. Yes.