Gary A. Dodge, #0897 Hatch, James & Dodge 10 West Broadway, Suite 400 Salt Lake City, UT 84101 Telephone: 801-363-6363 Facsimile: 801-363-6666 Email: gdodge@hjdlaw.com

Attorneys for Wasatch Wind

## **BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH**

In the Matter of the Application of Rocky Mountain Power for Approval of Changes to Renewable Avoided Cost Methodology for Qualifying Facilities Projects Larger than Three Megawatts

Docket No. 12-035-100

### PREFILED REBUTTAL TESTIMONY OF CHRISTINE MIKELL

## [STAY]

Wasatch Wind hereby submits the Prefiled Rebuttal Testimony of Christine Mikell with

respect to the stay requested by Rocky Mountain Power in this docket.

DATED this 7<sup>th</sup> day of December, 2012.

/s/\_\_\_\_\_

Gary A. Dodge, Attorney for Wasatch Wind

#### **CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the foregoing was served by email this 7<sup>th</sup> day of December, 2012, on the following:

**Rocky Mountain Power:** 

Mark C. Moench Yvonne R. Hogle David L. Taylor mark.moench@pacificorp.com yvonne.hogle@pacificorp.com dave.taylor@pacificorp.com

Division of Public Utilities:

Patricia Schmid Justin Jetter Chris Parker William Powell Dennis Miller pschmid@utah.gov jjetter@utah.gov chrisparker@utah.gov wpowell@utah.gov dennismiller@utah.gov Office of Consumer Services:

Paul Proctor Michele Beck Cheryl Murray pproctor@utah.gov mbeck@utah.gov cmurray@utah.gov

Energy of Utah LLC:

Ros Rocco Vrba rosvrba@energyofutah.onmicorsoft.com

Interwest Energy Alliance:

Sarah Cottrell Propst propst@interwest.org

Utah Clean Energy:

Sophie Hayes Sarah Wright sophie@utahcleanenergy.org sarah@utahcleanenergy.org

Renewable Energy Advisors: Bob Millsap bobmillsap@renewable-energyadvisors.com

/s/\_\_\_\_\_

WW Exhibit Stay 1R Rebuttal Testimony of Christine Mikell UPSC Docket 12-035-100

## BEFORE

## THE PUBLIC SERVICE COMMISSION OF UTAH

**Rebuttal Testimony of Christine Mikell** 

on behalf of

Wasatch Wind Intermountain, LLC

Docket No. 12-035-100

[Stay]

**December 7, 2012** 

| 1  |                 | <b>REBUTTAL TESTIMONY OF CHRISTINE MIKELL</b>  |
|--|-----------------|--|
| 2  |                 |  |
| 3  | Q.              | Please tell us who you are.  |
| 4  | А.              | I am Christine Mikell, the President of Wasatch Wind Intermountain, LLC  |
| 5  |                 | (Wasatch Wind). I filed direct testimony in this docket on behalf of Wasatch   |
| 6  |                 | Wind.  |
| 7  | Q.              | What is the purpose of your rebuttal testimony?  |
| 8  | A.              | My rebuttal testimony responds to the prefiled direct testimony filed on   |
| 9  |                 | November 30, 2012 in this docket by Charles Peterson of the Utah Division of   |
| 10   |                 | Public Utilities (Division), Bela Vastag of the Utah Office of Consumer Services   |
| 11   |                 | (Office) and Sarah Wright of Utah Clean Energy.  |
|  |                 |  |
| 12   | Q.              | Please provide a brief summary of your rebuttal testimony.   |
| 12<br>13   | <b>Q.</b><br>A. | Please provide a brief summary of your rebuttal testimony.<br>As explained in my Direct Testimony, the "stay" requested by Rocky   |
|  | -               |  |
| 13   | -               | As explained in my Direct Testimony, the "stay" requested by Rocky   |
| 13<br>14   | -               | As explained in my Direct Testimony, the "stay" requested by Rocky<br>Mountain Power (RMP) is not in the public interest and is unfair and   |
| 13<br>14<br>15   | -               | As explained in my Direct Testimony, the "stay" requested by Rocky<br>Mountain Power (RMP) is not in the public interest and is unfair and<br>discriminatory with respect to Wasatch Wind. I generally agree with Mr.  |
| 13<br>14<br>15<br>16   | -               | As explained in my Direct Testimony, the "stay" requested by Rocky<br>Mountain Power (RMP) is not in the public interest and is unfair and<br>discriminatory with respect to Wasatch Wind. I generally agree with Mr.<br>Peterson's proposal to use the existing Market Proxy pricing methodology for  |
| 13<br>14<br>15<br>16<br>17   | -               | As explained in my Direct Testimony, the "stay" requested by Rocky<br>Mountain Power (RMP) is not in the public interest and is unfair and<br>discriminatory with respect to Wasatch Wind. I generally agree with Mr.<br>Peterson's proposal to use the existing Market Proxy pricing methodology for<br>wind QF projects comparable to Blue Mountain and for those currently in the   |
| <ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>             | -               | As explained in my Direct Testimony, the "stay" requested by Rocky<br>Mountain Power (RMP) is not in the public interest and is unfair and<br>discriminatory with respect to Wasatch Wind. I generally agree with Mr.<br>Peterson's proposal to use the existing Market Proxy pricing methodology for<br>wind QF projects comparable to Blue Mountain and for those currently in the<br>"queue," although I disagree with his specific proposed deadline. Mr. Vastag is  |
| <ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol> | -               | As explained in my Direct Testimony, the "stay" requested by Rocky<br>Mountain Power (RMP) is not in the public interest and is unfair and<br>discriminatory with respect to Wasatch Wind. I generally agree with Mr.<br>Peterson's proposal to use the existing Market Proxy pricing methodology for<br>wind QF projects comparable to Blue Mountain and for those currently in the<br>"queue," although I disagree with his specific proposed deadline. Mr. Vastag is<br>incorrect in assuming that a stay would not cause significant negative impacts on |

WW Exhibit Stay 1R Rebuttal Testimony of Christine Mikell UPSC Docket 12-035-100 Page 2 of 6

# Q. Please provide a brief summary of Mr. Peterson's proposal as you understand it.

A. Mr. Peterson confirms that it is premature for the Division (or the 25 Commission, Office, RMP or any other person or entity) to attempt to determine 26 appropriate wind QF pricing based on the limited record in this case. He opposes 27 the stay as to current wind QF projects "similarly situated" to Blue Mountain, or 28 29 as to wind QF projects currently in the RMP "queue," so long as those projects are timely completed. Mr. Peterson also offers some suggestions on timing. He 30 supports an October 9, 2012 deadline for a wind QF project to have requested 31 32 indicative pricing and to have applied for interconnection to be considered in the queue. He also suggests a September 1, 2013 deadline for a wind QF project to 33 have a "signed power purchase agreement" (line 117) or to be "on-line" (line 34 149). I note that it is not clear which of these two milestones he intended to 35 suggest, as the date of PPA execution and a project's on-line date are almost 36 certain to be very different dates. 37

### 38 Q. What is your response to Mr. Peterson's proposal.

A. For the most part I believe it is a reasonable approach, at least insofar as it
would apply to Wasatch Wind. However, I do not agree with a September 1,
2013 deadline for either PPA execution or commercial operation. I do not believe
either is reasonable or achievable, even under good circumstances.
In my direct testimony, I indicated that a wind developer must have

44 relative certainty that that the offered QF pricing methodology will remain in

45 place during a "reasonable development process" (line 183). I see Mr. Peterson's
46 testimony as consistent with this notion, and as an initial attempt to identify a
47 reasonable end-date for completing wind QFs currently in the queue. I agree with
48 the intent, but I disagree with the specific milestone suggestions.

As explained in my direct testimony, wind project development is 49 complicated, expensive and time-consuming. The Latigo project has been under 50 51 development since 2006, although it has required a longer development period than one would typically expect. From this point forward, a reasonable remaining 52 development period is a year or more to commence construction and two years or 53 more to reach commercial operation. If the stay is denied and we are able to 54 resume development efforts, we hope to be able to be under construction by 55 December 31, 2013, and to reach commercial operation by December 31, 2014. 56 Those are the deadlines we will face if the production tax credit (PTC) is extended 57 for one additional year. Any shorter deadlines would impose unrealistic and 58 59 unnecessary restrictions. Given these practical financial deadlines, I see no need for additional or arbitrary deadlines. Wind developers have every incentive to 60 move as quickly as possible to complete their projects and begin collecting 61 62 revenue.

Also, I would caution against using milestones based on factors such as
PPA execution, because the date of execution of a contract can be manipulated by
a party simply by not timely negotiating or signing. Instead, if any additional
milestones are needed, they should be tied to PTC milestones.

WW Exhibit Stay 1R Rebuttal Testimony of Christine Mikell UPSC Docket 12-035-100 Page 4 of 6

| 67 | Q. | One of Mr. Peterson's suggestions is that projects "similarly situated" to         |
|----|----|--|
| 68 |    | Blue Mountain should receive Market Proxy-based pricing. Do you agree?             |
| 69 | A. | Yes. In fact, I think that approach is necessary to avoid discrimination,          |
| 70 |    | which I believe is prohibited both under PURPA and Utah law. Our Latigo            |
| 71 |    | project is clearly situated similarly to Blue Mountain. Wasatch Wind, like the     |
| 72 |    | Blue Mountain developer, reasonably relied on the availability of the              |
| 73 |    | Commission-approved Market Proxy pricing methodology in pursuing                   |
| 74 |    | development, obtained indicative pricing based on that methodology, has largely    |
| 75 |    | completed the interconnection process, encountered unavoidable development         |
| 76 |    | delays, and is now attempting to complete development. Also like Blue              |
| 77 |    | Mountain, we learned that RMP was attempting to backtrack on the offered QF        |
| 78 |    | pricing earlier this year and we are taking steps to confirm the continued         |
| 79 |    | availability of that pricing so that we can attempt to complete development.       |
| 80 | Q. | Do you have any final comments on the Division's testimony?                        |
| 81 | A. | Yes. I appreciate that the Division is making a good faith effort to protect       |
| 82 |    | the interests of utility ratepayers, developers and all Utahns, and that it is not |
| 83 |    | attempting to pre-judge the outcome of phase 2 of this docket, as RMP and the      |
| 84 |    | Office are doing.  |
| 85 | Q. | The Office supports RMP's requested stay and suggests that the stay should         |
| 86 |    | not affect projects currently under development and should create certainty        |
| 87 |    | for pending and future projects. What is your response?                            |

| 88  | A. | I agree with one point made in Mr. Vastag's testimony: If the requested            |
|-----|----|--|
| 89  |    | stay is granted, it will provide certainty for wind QF projects in Utah. It will   |
| 90  |    | certainly kill them. Beyond that, I believe Mr. Vastag's assumptions and           |
| 91  |    | conclusions are largely incorrect.   |
| 92  |    | Mr. Vastag apparently assumes, based on confusing testimony in Mr.                 |
| 93  |    | Clements' prefiled direct testimony, that the indicative pricing obtained by       |
| 94  |    | Wasatch Wind from RMP was based on the Proxy PDDRR methodology. In fact,           |
| 95  |    | as explained in my direct testimony, we pursued development of the Latigo          |
| 96  |    | project using indicative pricing we received from RMP in 2010 and 2011 based       |
| 97  |    | on the Market Proxy method. It was only earlier this year that RMP first           |
| 98  |    | suggested that the pricing methodology should be changed. RMP's suggestion         |
| 99  |    | was predicated on two incorrect RMP assumptions, i.e., that transmission           |
| 100 |    | constraints might affect pricing for the Latigo project, and that the 1,400 MW IRP |
| 101 |    | target referenced in the Commission's 2005 Order has already been reached. We      |
| 102 |    | relied upon the Market Proxy pricing in all of our development efforts, which      |
| 103 |    | efforts essentially came to a halt when RMP attempted to retract its pricing.      |
| 104 |    | Mr. Vastag's suggestion that the stay will not necessarily impact projects         |
| 105 |    | under development is apparently based on the belief that Wasatch Wind will         |
| 106 |    | either continue development efforts notwithstanding pricing uncertainty or that    |
| 107 |    | we can wait for the Commission's resolution in phase 2 of this docket and then     |
| 108 |    | proceed to complete the project. Neither belief is correct. Development cannot     |
| 109 |    | proceed without certainty of pricing based on the Market Proxy methodology, and    |

| 110 |    | a phase two decision in mid-2013 will not afford adequate time for us to complete   |
|-----|----|---|
| 111 |    | the financing and other work necessary to meet the 2013 commencement of             |
| 112 |    | construction deadline or the 2014 commercial operation deadline for claiming an     |
| 113 |    | extended PTC. Without the PTC, the Latigo project will not be economic.             |
| 114 |    | Without certainty of Market Proxy pricing, we cannot continue development           |
| 115 |    | efforts necessary to qualify for the PTC.   |
| 116 |    | In addition, Mr. Vastag makes the same critical leap in logic made by Mr.           |
| 117 |    | Clements. He assumes that the current Commission-approved pricing                   |
| 118 |    | methodology should be changed without first conducting a complete analysis or       |
| 119 |    | considering evidence that will be introduced in phase 2 of this docket. That type   |
| 120 |    | of circular thinking is not in the public interest and cannot support the requested |
| 121 |    | stay.   |
| 122 | Q. | What is your response to the testimony of Sarah Wright?                             |
| 123 | A. | Ms. Wright does an excellent job of laying out many of the important                |
| 124 |    | public policy issues implicated in this proceeding. I encourage the Commission      |
| 125 |    | to give those issues serious consideration in responding to the requested stay, as  |
| 126 |    | well as in reaching an informed decision in phase 2 of this docket.                 |
| 127 | Q. | Does this conclude your rebuttal testimony?   |
| 128 | A. | Yes, it does.   |