In the Matter Of:

In Re: RMP - Renewable Energy Contract with the University of Utah

HEARING, DOCKET NO. 18-035-08

May 16, 2018

Job Number: 463268

1	- BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH -
2	
3	SCHEDULING ORDER AND
4	NOTICE OF HEARING
5	
6	DOCKET NO. 18-035-08
7	
8	APPLICATION OF ROCKY MOUNTAIN POWER FOR APPROVAL OF
9	THE RENEWABLE ENERGY CONTRACT BETWEEN PACIFICORP AND
10	THE UNIVERSITY OF UTAH AND THE RELATED AGREEMENT WITH
11	AMOR IX, LLC
12	
13	IN RE: RMP - RENEWABLE ENERGY CONTRACT WITH THE
14	UNIVERSITY OF UTAH
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16	MAY 16, 2018
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Page 2 1 MR. HAMMER: I'm going to start over. Good 2 afternoon, everyone. This is the time and place 3 noticed for a hearing in the application of Rocky 4 Mountain Power for approval of the renewable energy contract between PacifiCorp and the University of Utah 5 and a related agreement with Amor IX, LLC. That's 6 7 Commission Docket No. 18-035-08. My name is Michael Hammer and I am the 8 9 Commission's designated residing officer. Let's go 10 ahead and take appearances, please. 11 MR. McDERMOTT: Jacob McDermott for Rocky 12 Mountain Power. And looking at counsel table is Mr. 13 Mark Tourangeau. He's director of commercial services 14 for the Company. 15 MR. JETTER: Good morning. I'm Justin Jetter with the -- good afternoon -- I'm Justin Jetter with the 16 17 Utah Attorney General's Office representing the Utah Division of Public Utilities. With me at counsel table 18 is Charles Peterson, Division. 19 2.0 MR. MOORE: Robert Moore with the Office of 21 Consumer Services. Uh, with me at counsel table is 22 Cheryl Murray of the Office. MR. BURNETT: Brian Burnett with [inaudible] 23 24 Kirton McConkie for Amor IX, LLC. 25 Thank you, everyone. And I'll MR. HAMMER:

Page 3

- 1 apologize up front. We found out just moments before
- 2 the hearing commenced that our court reporter would
- 3 not make it. We are recording the hearing and
- 4 streaming it and we will have a transcript of these
- 5 proceedings prepared after the hearing.
- 6 One other preliminary matter: Uh, Mr. Burnett, I
- 7 am aware that Amor IX has filed a petition intervene.
- 8 I don't think that's yet been granted. Does any party
- 9 have an objection to Amor's first petition and hearing
- 10 today?
- 11 MR. McDERMOTT: No objection from the Company.
- 12 MR. JETTER: None from the Division.
- 13 MR. MOORE: And no -- no objection.
- 14 MR. HAMMER: And I'll infer from that there's no
- 15 objection to petition to intervene.
- MR. McDERMOTT: None.
- 17 MR. HAMMER: Then I'll go ahead and grant that
- 18 petition here. And you're welcome to proceed and
- 19 participate, Mr. Burnett.
- MR. BURNETT: Thank you.
- MR. HAMMER: And with that, we'll begin with Mr.
- 22 McDermott.
- 23 MR. McDERMOTT: Thank you. We would like to call
- 24 Witness Mark Tourangeau to the stand.
- 25 MR. HAMMER: The parties do not anticipate

Page 4 1 extensive cross-examination today; is that correct? 2 MR. MCDERMOTT: Yeah. That's correct. I don't think we anticipate any. 3 4 MR. HAMMER: Then I have no objection. The witness is staying seated. Be more comfortable. And 5 6 Mr. Tourangeau, do you swear to tell the truth? MR. TOURANGEAU: J do. 8 MR. HAMMER: Thank you. 9 MR. MCDERMOTT: Mr. Tourangeau, will you please state your full name, business address, and position 10 with the company? 11 12 MR. TOURANGEAU: Yes. Mark Tourangeau, 1407 West 13 North Temple, Salt Lake City. I'm director of commercial services. 14 15 MR. MCDERMOTT: And in the scope of your duties, 16 did you participate in the negotiations of the 17 schedule 32 contract with the University of Utah and 18 the renewable energy supply contract with Amor IX, LLC 19 that are before the Commission for approval on this 2.0 docket and also oversee their execution? 21 MR. TOURANGEAU: Yes. I did. 2.2 MR. MCDERMOTT: Are you familiar with the 23 responsive comments filed by Rocky Mountain Power in this docket? 24 25 I am. Yes. MR. TOURANGEAU:

Page 5 1 MR. MCDERMOTT: And you adopt those comments as 2 your own testimony today? 3 MR. TOURANGEAU: J do. 4 MR. MCDERMOTT: Did you also prepare or possibly prepare the confidential direct testimony including 5 Exhibits RMP__(MPT-1), RMP__(MPT-2), RMP__(MPT-3) that 6 were filed on March 23rd in support of the Company's 7 application in this docket? 8 MR. TOURANGEAU: Yes. I did. 9 MR. MCDERMOTT: And if I were to ask you the same 10 11 questions as those stated in your direct testimony, 12 would you give me the same answers today? 13 MR. TOURANGEAU: T would. 14 MR. MCDERMOTT: Do you have any changes to make 15 to right now? 16 MR. TOURANGEAU: No. I don't. 17 MR. MCDERMOTT: At this time, I move that the confidential direct testimony of Mr. Tourangeau be 18 admitted into the record including the confidential 19 20 Exhibits RMP__(MPT-1), RMP__(MPT-2), and RMP__(MPT-3) 21 and that Rocky Mountain Power's May 14th, 2018, uh, 2.2 responsive comment be admitted to the record. 23 MR. JETTER: Objection. MR. HAMMER: There admitted. 24 25 MR. MCDERMOTT: Thank you. Uh, Mr. Tourangeau,

Page 6 have you prepared a summary of your testimony? 1 2. MR. TOURANGEAU: I have. 3 MR. MCDERMOTT: Please share that now. 4 MR. TOURANGEAU: I present today for Commission 5 approval a renewable energy contract or schedule 32 contract or REC from the University of Utah or the 6 University and PacifiCorp d/b/a Rocky Mountain Power 7 and a renewable resource power purchase agreement 8 between Amor IX, LLC and Rocky Mountain Power. 9 10 Schedule 32 was approved by the Commission in Docket 11 14-035-T02, on March 20th of 2015. 12 The Company developed schedule 32 in order to im-13 -- implement Senate Bill 12, which was passed in its original form during the 2012 Utah legislative session 14 in [inaudible] Utah codes annotated Sections 5417801, 15 -802, -803, -804, and -805. 16 17 The law allows the customer to receive electricity directly from a renewable energy facility 18 19 if the customer pays all the costs associated with 2.0 that renewable energy. In an application dated March 21 23rd, 2018, Rocky Mountain Power filed for approval of 22 a new renewable energy contract with the university 23 and a renewable resource power purchase agreement with 24 Amor -- Amor IX. The Company now seeks approval of 25 this REC and PPA.

1	These two agreements were signed on March
2	March 16th, 2018, and will become effective when final
3	and non-appealable Commission orders have been entered
4	approving without material modification all the terms
5	of the agreements.
6	Anticipated online date of the renewable resource
7	is September 1st, 2019, at which point the university
8	will begin taking service under the new REC via
9	schedule 32.
10	Since schedule 32 was approved by the Commission,
11	the Company has received several inquiries from
12	customers and renew renewable energy developers
13	expressing interest.
14	However, this application for appro approval
15	of the contract with the university is the first
16	presented to the Commission for approval under
17	schedule 32.
18	The university is an existing customer of the
19	Company taking service under schedule 9, and
20	therefore, qualifies for service under schedule 32.
21	The Company also seeks Commission approval of the
22	renewable resource contract between the Company and
23	Amor IX, which governs the terms of sale and purchase
24	of the energy produced by the geothermal generation
25	facility.

	Daga 0
1	Page 8 The renewable PPA between the university and Amor
2	establishes the university's relationship with the
3	initial initial renewable resource under the
4	schedule 32 contract.
5	Amor is a developer of the geothermal generation
6	facility with an expected nameplate capacity of
7	roughly 20 megawatts. It is located in Churchill
8	County, Nevada and from which the renewable energy
9	will be generated.
10	As a base load renewable energy facility, this
11	resource meets schedule 32's requirements. The Company
12	represents the terms and conditions in the REC PPA are
13	just and reasonable and in the public interest.
14	Therefore, the Company recommends and requests
15	the Commission approve the REC and PPA.
16	MR. MCDERMOTT: Thank you, Mr. Tourangeau. The
17	Company has no further question for Mr. Tourangeau. So
18	who's available for cross-examination?
19	MR. HAMMER: Mr. Jetter?
20	MR JETTER: We've got no questions. Thanks.
21	MR. HAMMER: Mr. Moore.
22	MR. MOORE: No questions. Thank you.
23	MR. HAMMER: Mr. Burnett.
24	MR. BURNETT: I have no questions.
25	MR. HAMMER: Thank you. Mr. McDermott, any other

Page 9 witnesses? 1 2 MR. MCDERMOTT: No other witnesses. 3 MR. HAMMER: All right. We'll proceed to the Division. 4 Thank you. The Division would like to 5 MR JETTER: call and have sworn in Charles Peterson. 6 7 MR. HAMMER: Mr. Peterson, do you swear to tell 8 the truth? 9 MR. PETERSON: Yes. 10 MR. HAMMER: Thank you. 11 MR. JETTER: Mr. Peterson, would you please state 12 your name and occupation for the record? 13 MR. PETERSON: Yes. Charles E. Peterson. I'm a utility technical consultant with the Division of 14 Public Utilities. 15

- 16 MR. JETTER: Thank you. And in the course of your
- 17 employment with the Division of Public Utilities, have
- 18 you had an opportunity to review the application and
- 19 contracts that were submitted with the application by
- 20 Rocky Mountain Power?
- 21 MR. PETERSON: Yes. I have.
- MR. JETTER: And did you create costs to be filed
- 23 with the Commission, a memo from the Division dated
- 24 May 7th, 2018?
- 25 MR. PETERSON: Yes.

Page 10 1 MR. JETTER: Is there any corrections or changes 2 you'd like to make to that today? 3 MR. PETERSON: None that I'm aware of. 4 MR. JETTER: And does the recommendations made in 5 there to approve this contract and schedule 32 agreement with the University of Utah reflect the 6 Division's position today? 7 MR. PETERSON: Yes. It does. 8 9 MR. JETTER: Thank you. I move to enter into the record that this is an action request response dated 10 11 May 7th, 2018, filed by the Division. 12 MR. HAMMER: It's admitted. 13 MR. JETTER: Thank you. I have no further 14 questions for Mr. Peterson. He's available for cross by the parties. 15 16 MR. HAMMER: Mr. McDermott? 17 MR. McDERMOTT: None from the Company. Thanks. MR. HAMMER: Mr. Moore? 18 19 MR. MOORE: No questions. Thank you. 2.0 MR. HAMMER: Mr. Burnett? 21 MR. BURNETT: I have no questions. 2.2 MR. HAMMER: All right. And no other witnesses, 23 Mr. Jetter? 24 MR. JETTER: No. That's all. Thank you. 25 MR. HAMMER: Mr. Moore?

Page 11 The Office would call Cheryl Murray. 1 MR. MOORE: 2 And ask for her to be sworn. 3 MR. HAMMER: Ms. Murray, do you swear to tell the 4 truth? 5 MS. MURRAY: Yes. 6 MR. HAMMER: Thank you. MR. MOORE: Ms. Murray, could you state your name 7 and occupation and business address? 8 9 MS. MURRAY: Cheryl Murray. I'm a utility analyst. And my address is 160 East 300 South, Salt 10 11 Lake City, Utah. 12 MR. MOORE: Uh, in the course of your employment, 13 had you --? 14 MR. HAMMER: Pardon me. Is your mic on, Ms. 15 Murray? 16 MS. MURRAY: Yes. I need to get closer 17 [inaudible]. Thank you. I apologize for the 18 MR. HAMMER: 19 interruption. 2.0 MS. MURRAY: That's fine. 21 MR. MOORE: In the course of your employment, 22 have you had the opportunity to review the application 23 in this docket? 24 MS. MURRAY: Yes. 25 MR. MOORE: Did you prepare and have filed

Page 12 1 comments on this application on May 7th, 2018? 2 MS. MURRAY: Yes. I did. 3 MR. MOORE: Do you have any changes to those 4 comments you'd like to make today? 5 MS. MURRAY: No. 6 MR. MOORE: Do you a- -- uh, adopt these comments 7 as your testimony today? 8 MS. MURRAY: Yes. MR. MOORE: At this point, I would move for the 9 admission of the, uh, May 7th, 2018 comments. 10 11 MR. McDERMOTT: No objection. 12 MR. HAMMER: There admitted. 13 MR. MOORE: Have you prepared a summary of your, 14 uh, of your comments? 15 MS. MURRAY: Yes. I have. 16 MR. MOORE: Would you please proceed? 17 MS. MURRAY: Yes. The Office believes that schedule 32 was intended to meet the needs of 18 19 qualified Rocky Mountain Power customers who decided 2.0 to receive all or a portion of their electricity from 21 a renewable energy facility and to protect the 2.2 Company's other rate payers from any financial 23 consequences that may result from those individual decisions. 24 25 This rate care protection is of paramount

1	importance to the Office. Based on our review of the
2	documents and testimony provided with the Company's
3	application, responses to data requests, and
4	conversations with the Company, the Office believes
5	that the renewable energy contract between the
6	University of Utah and PacifiCorp, as well as the
7	renewable resource contract between PacifiCorp and IX,
8	LLC, generally meet the requirements of schedule 32.
9	In May 7, 2018 comments, the Office noted an
10	issue regarding transmission requirements.
11	Schedule 32 requires that the Company must
12	receive confirmation from PacifiCorp transmission that
13	the renewable energy facility has been designated as a
14	network resource pursuant to the Open Access
15	Transmission Tariff.
16	And the Company must receive confirmation from
17	PacifiCorp transmission that the transmission service
18	request has been granted in sufficient capacity to
19	meet or exceed the maximum delivery rate under the
20	contract.
21	Since the filing of our comments, the Company has
22	provided the first supplemental response to OCS data
23	request 2.2b, which reads as follows: On April 26,
24	2018, PacifiCorp's transmission function informed
25	PacifiCorp merchant function, energy supply

Page 14 1 management, ESM, that a system impasse study, SIS, 2 would be required prior to determining designated 3 resource status for this resource. 4 PacifiCorp's merchant function expects to receive the results of the SIS within 60 days. Based on that 5 response, it appears that it could be after the 6 7 requested approval date of June 15th, 2018, before a determination is made as to whether the renewable 8 9 energy resource will receive designation as a network 10 resource. 11 Further, as noted in our earlier comments, there 12 is a term in the renewable resource contract related 13 to this issue which may cause the RRC to terminate if 14 upgrades are required. 15 Clearly, receiving designation as a network resource is a requirement of schedule 32. What is not 16 17 clear is when the Commission may know if that requirement is met. 18 Based on the foregoing information, the Office 19 2.0 recommends that the Commission approve the renewable 21 energy contract and the renewable resource purchase 22 contract contingent on the renewable resource 23 receiving designation as a network resource and 24 subject to the following conditions identified in our 25 May 7, 2018 comments:

Page 15 One, the Company be required to notify the 1 2 Commission when it receives a determination as to 3 whether network upgrades are required and if such 4 upgrades are necessary, state that the RRC is to be 5 terminated or what accommodations are made between the 6 Company and Amor IX, LLC. Two, the Company be required to notify the 7 Commission in the case of default by the customer and 8 9 inform the Commission whether the contract and/or the RRC will be terminated. The Company should explain and 10 11 justify its decision if either contract is not 12 terminated in that event. 13 In responsive comments, the Company agreed to the -- the two conditions I just mentioned. I assume that 14 15 they still agree. And that concludes my statement. MR. MOORE: Ms. Murray is available for 16 17 questions. MR. McDERMOTT: Just one clarifying question, Ms. 18 19 Murray. You mentioned in your comments in your summary 20 testimony, um, that the Company had requested a 21 decision from the Commission by June 15? MS. MURRAY: 2.2 I thought I read that. I could be 23 wrong. 24 MR. McDERMOTT: Uh, you're -- you're correct. 25 That was in the Company's, um, initial request. Um,

Page 16 1 some point to the scheduling hearing the Company had 2 modified that request, given the change to the 3 schedule, and had requested a -- a decision by May 4 23rd. Do you recall that? 5 MS. MURRAY: Sorry. I do not. MR. McDERMOTT: Okay. Does the OCS and -- to --6 7 to your knowledge have any objection to a decision by May 23rd if the Commission agrees? 8 9 MS. MURRAY: Um, not if it's subject to the conditions that we have, uh, laid out in our comments. 10 11 MR. McDERMOTT: Okay. Thank you. 12 MS. MURRAY: Your welcome. Anything else? 13 MR. HAMMER: 14 MR. McDERMOTT: No. No further questions. Thank 15 you. 16 MR. HAMMER: Mr. Jetter? I have no questions. Thank you. 17 MR. JETTER: 18 MR. HAMMER: Mr. Burnett? 19 MR. BURNETT: I have no questions. 2.0 MR. HAMMER: Okay. Thank you. Mr. Moore, anything 21 else? 2.2 MR. MOORE: Uh, we have no further witnesses. 23 Thank you. 24 MR. HAMMER: Mr. Burnett, anything from you? 25 MR. BURNETT: We have no witnesses.

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Page 17
 1
          MR. HAMMER: Okay. Let me just ask the parties,
 2
     uh, other than the Office, if everyone is in agreement
 3
     that any order the Commission issues with respect to
 4
     this docket, uh, that might approve the underlying
     agreements be conditioned on the designation of the
 5
 6
     resources a system of resource.
 7
          MR. McDERMOTT: The Company has no objection to
     the, uh, two conditions, uh, reflected by the OCS as
 8
 9
     we stated in our responsive comments, so, yeah.
          MR. HAMMER:
                       Mr. Jetter?
10
11
          MR. JETTER: Um, I actually think, uh, Charles
12
     Peterson, our witness, might have a little bit of
13
     comment on that on behalf of the Division.
14
          MR. PETERSON:
                         I didn't want to steal Ms., uh,
     Murray's thunder on that issue, but the Division
15
     supports the Office in their request for contingencies
16
     be, uh, set forth regarding these transmission issues.
17
          So we order -- we support the Office in their
18
19
     request that, uh, the contracts be approved subject to
2.0
     the condition that, uh, that, uh, the Commission is
21
     notified regarding any, uh, uh, failures of this
22
     transaction to receive the designation of the network
23
     resource and if there are any defaults in the
     contracts. The subject built [ph] conditions of the
24
25
     Division continues to recommend approval.
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Page 18 Thank you. Mr. Burnett? 1 MR. HAMMER: 2 MR. BURNETT: Amor has no objections to the two 3 conditions as drafted by the Office. 4 MR. HAMMER: All right. Is there anything else 5 from any party? 6 MR. JETTER: Uh, just one -- one, um, note and as I discussed with, uh, Ms. -- uh, with Ms. Murray just 7 a moment ago, the Company reiterate its request, if 8 9 possible, that the Commission issues decision by May 10 23rd. 11 This is in consideration, uh, Amor IX's, uh, 12 LLC's, uh, um, necessary schedule to develop the 13 resource and, uh, uh, that's the reason the Company's 14 asking for it. Other than that, nothing else. Thank 15 you. 16 MR. HAMMER: And no party has any objection to the Commission considering [inaudible] on an expedited 17 18 basis I assume? MR. JETTER: Uh, not the Division. We would 19 20 support any county court order, if that's possible. 21 MR. HAMMER: Mr. Moore. 2.2 MR. MOORE: No. We have no objection. 23 MR. MOORE: Mr. Burnett, I'm assuming you don't. 24 MR. BURNETT: No. We were, uh, I mean, if -- if 25 the Commission can accommodate that, we'd appreciate

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Page 19
     it, uh, and we'd even, you know, toy with the idea of
 1
 2
     asking for a bench order.
 3
          But, uh, I -- I'll leave it up to you as
 4
     to whether or not, uh, you prefer to -- to grab
     something that could -- that could be done exped- --
 5
     expeditiously. I think we're fine, but that's fine.
 6
 7
          MR. HAMMER: Well, I would move on your behalf
     for a bench order. But I think we can, uh, endeavor to
 8
     accommodate requests for a time when more -- uh, in
 9
10
     the next week.
11
          MR. BURNETT:
                       Okay.
12
          MR. HAMMER: Okay. Thank you, everyone. We're
13
     done.
14
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2.2
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11
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