## BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

IN THE MATTER OF THE APPLICATION OF ROCKY MOUNTAIN POWER TO INCREASE THE DEFERRED EBA RATE THROUGH THE ENERGY BALANCING ACCOUNT MECHANISM.	) DOCKET NO. 14-035-31 ) Exhibit No. DPU 1.0 Dir )
	Direct Testimony and Exhibits  Matthew Croft  )

## FOR THE DIVISION OF PUBLIC UTILITIES DEPARTMENT OF COMMERCE STATE OF UTAH

**Direct Testimony of** 

**Matthew Croft** 

July 29, 2014

- 1 Q. Please state your name and occupation?
- 2 A. My name is Matthew Allen Croft. I am employed by the Utah Division of Public Utilities
- 3 ("Division") as a Utility Technical Consultant.
- 4 Q. What is your business address?
- 5 A. Heber M. Wells Office Building, 160 East 300 South, Salt Lake City, Utah, 84111.
- 6 Q. Please describe your education and work experience.
- 7 A. I graduated in December of 2007 from the University of Utah with a Bachelor of Arts degree
- 8 in Accounting. I completed my Masters of Accounting at the University of Utah in May
- 9 2010. I began working for the Division in July of 2007. In April 2012 I became a Certified
- 10 Public Accountant, licensed in the state of Utah.
- 11 Q. Have you testified before the Commission previously?
- 12 A. Yes. I have testified in several rate case proceedings and other matters before the
- 13 Commission including the previous EBA Audits in Docket No. 12-035-67 and 13-035-32.
- Q. What is the purpose of the testimony that you are now filing?
- 15 A. The purpose of my testimony is to summarize the Division's audit with respect to the
- 16 Company's Energy Balancing Account (EBA) for the period January 1, 2013 through
- 17 December 31, 2013 (2014 EBA).
- 18 Q. How did the Division conduct its audit of the EBA?
- 19 A. The Division contracted with La Capra Associates to review and provide recommendations
- and testimony on certain aspects of the Company's EBA filing. Specifically, La Capra was
- assigned to ascertain whether the actual costs included in the EBA filing were based upon the
- Company following its stated policies and procedures, were prudent, and were in the public

interest. The investigation of whether or not the various NPC items were properly booked was primarily the responsibility of the Division's in-house staff. The Division also reviewed a sample of trading deals for prudence. The results of La Capra's investigation are presented in the direct testimony of Richard S. Hahn (DPU Exhibit 2.0). The Division's Audit Report includes its own analysis as well as support for the testimony of Mr. Hahn and the accompanying La Capra Audit Report (Confidential DPU Exhibit 2.3). The Division's audit report is included as Confidential DPU Exhibit 1.2. Q. Did other Division staff participate in the EBA audit? A. Yes. Including myself, there were ten Division staff members that reviewed various aspects of the Company's EBA filing. Q. Can you please summarize the Division's findings and recommendations? A. Yes. The Division's findings and recommendations are as follows: 1. With one minor exception, the Division believes the costs presented in the EBA are accurate and tie to the supporting schedules and source documents that were provided by the Company. The correction of one minor invoice discrepancy increases Utah's EBA deferral balance by \$4,265. 2. The Division identified several costs for which supporting documentation was either not provided at all or if provided was insufficient in terms of assumptions used or explanations provided. These issues can be broken down into the following categories: a. Unsupported trade purposes. The Division identified nine trading deals (two gas financial, one gas physical, and six power financial) whose purpose was not

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44 explained by the Company. Removing these deals from the EBA reduces Utah's 45 EBA deferral by \$1,572,521. 46 b. Unsupported trade approvals. The Division identified two trading deals that were 47 not approved by the proper authority. Removing these deals from the EBA 48 reduces Utah's EBA deferral by \$1,448,098. 49 c. Unsupported adjustments to actual NPC. The Company did not provide sufficient 50 supporting documentation for the buy-through adjustment or Black Cap Solar 51 adjustment. The Division's adjustment for these two items reduces Utah's EBA 52 deferral balance by \$485,664. Also included in this adjustment is an adjustment to 53 remove double counted pipeline fees. 54 d. Unsupported Bridger Coal Company Costs. Bridger Coal Company operating costs flow through to the EBA as coal costs. The Division identified several items 55 56 whose source documentation (invoices, accounting calculations/entries, etc.) was 57 either not provided at all, or whose assumptions and reasoning were not 58 adequately explained. These issues relate to royalty accruals, loss on disposal of 59 asset, and other miscellaneous Bridger Coal Company costs. Removing these 60 costs reduces Utah's EBA deferral balance by \$705,148. 61 e. Corrections. The Division identified two corrections to the Company's filing. The 62 first corrects the scalar value used in the Company's filing. The second correction 63 includes certain fuel cost adjustments that were not carried over into the

deferral balance by \$105,904.

Company's final EBA calculations. These corrections increase Utah's EBA

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3. Given the ongoing concerns with documentation of reasons for trades, seeking of competitive bids, and the lack of responsiveness to data requests in this, the third year of the EBA pilot program, the Division recommends the Commission do the following.

- a. Take steps to dramatically improve the level of thoroughness and completeness of
  the Company's responses and the documentation provided in future proceedings.
   Among the effective steps would be refusing to consider as evidence data provided
  after due dates or data that should have been provided in response to earlier data
  requests.
- Require the Company to document the purpose and reason for executing all future gas physical, gas financial, power physical, and power financial transactions.
   Such documentation should explain why the deal was made when it was made with the specific counterparty at a specific location.
- c. Require the Company to document its traders' "best efforts to seek out at least two competitive bids or offers compared to the next best alternative using good judgment and discretion."
- La Capra Associates have also completed an EBA Audit Report. Their recommendations, which the Division adopts as part of its recommendations to the Commission, are outlined below.
  - 1. Two plant outages in 2013 could have and should have been avoided. The EBA should be adjusted to reflect what costs would have been had these outages not occurred. The total reduction in total system costs for these outages is \$9.1 million, resulting in a reduction in the recommended EBA deferral amount of \$2.8 million.

2. A pair of gas financial transactions were identified to have been executed on the same
day, with the same counterparty, for the same product. The combined value of the deals
exceeded the trader's authorized trading limits, and no management authorization was
shown. The disallowance of \$847,600 in losses from these deals, results in a reduction in
the requested EBA deferral amount of \$281,832.

- 3. La Capra's sample of transactions, identified several "discretionary trades" for which the Company provided no specific reason or purpose for executing the trade. Removing these trades from the EBA reduces Utah's EBA deferral balance by \$1,925,002.
- 4. With regard to non-hedging transactions, the Company sought to include payment of damages without adequately demonstrating that the Company acted prudently when it incurred the damages. Furthermore, the payment of damages was made outside the EBA deferral period, and should not be included in the current EBA. Removing these damages reduces Utah's EBA deferral amount by \$117,392.
- 5. The Company failed to adequately support its accounting treatment for transactions involving its use of the Clay Basin Storage facility for 8 months of the year. The recommended initial disallowance of \$6,861 (\$2,216 EBA deferral amount) is for one apparent discrepancy that was found. The Division recommends the Company reconcile its accounting for the remaining months or risk further disallowances.

- 6. Several issues were raised that did not result in a recommended adjustment to the EBA deferral. These concerns include the Company's practices of accounting for "take or pay" gas supply contracts in its economic dispatch decision, the Company failing to provide adequate documentation to reconcile some real-time energy transactions with the associated NERC E-Tag and the Company's practice of not recording best efforts to seek two bids or offers.
- 7. Similar to the Division's report, La Capra's report identifies transparency issues with regards to the Company's handling of EBA information. La Capra strongly recommends that the Commission take steps to dramatically improve the level of thoroughness and completeness of the Company's responses to data requests and the documentation provided in future proceedings.
- Q. Based on the adjustments explained above, what is the Division's recommended EBA deferral balance recovery?
- A. The Division specifically recommends a \$9.24 million reduction to the original \$28.34 million requested by the Company.
- **Q. Does this conclude your testimony?**
- 122 A. Yes.