Phillip J. Russell (0445)

JAMES DODGE RUSSELL & STEPHENS, P.C.

10 West Broadway, Suite 400

Salt Lake City, UT 84101 Telephone: 801-363-6363

Facsimile: 801-363-6666 Email: prussell@jdrslaw.com

Counsel for the Utah Association of Energy

Users

BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

Application of Rocky Mountain Power, a Division of PacifiCorp, for Authority to Change Its Depreciation Rates Effective January 1, 2021

Docket No. 18-035-36

PREFILED PHASE II SURREBUTTAL TESTIMONY OF

KEVIN C. HIGGINS

The Utah Association of Energy Users ("UAE") hereby submits the Prefiled Phase II Direct Testimony of Kevin C. Higgins in this docket.

DATED this 29th day of October 2020.

JAMES DODGE RUSSELL & STEPHENS

Phillip J. Russell

Counsel for the Utah Association of Energy Users

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing was served by email this 29th

day of October 2020 on the following:

ROCKY MOUNTAIN POWER

Emily Wegener emily.wegener@pacificorp.com Jana Saba jana.saba@pacificorp.com

> Datarequest@pacificorp.com Utahdockets@pacificorp.com

DIVISION OF PUBLIC UTILITIES

William Powell wpowell@utah.gov Patricia Schmid pschmid@agutah.gov Justin Jetter jjetter@agutah.gov

OFFICE OF CONSUMER SERVICES

Michele Beck mbeck@utah.gov Steven Snarr ssnarr@agutah.gov Robert Moore rmoore@agutah.gov

WESTERN RESOURCE ADVOCATES

Sophie Hayes sophie.hayes@westernresources.org

Nancy Kelly nkelly@westernresources.org Steven S. Michel smichel@westernresources.org

UTAH CLEAN ENERGY

Hunter Holman hunter@utahcleanenergy.org Sarah Wright sarah@utahcleanenergy.org

SIERRA CLUB

Julian Aris julian.aris@sierraclub.org
Gloria Smith gloria.smith@sierraclub.org
Ana Boyd ana.boyd@sierraclub.org

/s/ Phillip J. Russell

BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

Application of Rocky Mountain Power, a)
Division of PacifiCorp, for Authority to)
Change Its Depreciation Rates Effective) Docket No. 18-035-36
January 1, 2021)

Phase II Surrebuttal Testimony of Kevin C. Higgins

On Behalf of the

Utah Association of Energy Users

October 29, 2020

I. INTRODUCTION AND SUMMARY

2	\mathbf{O}	PLEASE	STATE VOI	UR NAME AND	RUSINESS	ADDRESS
_	v.	LULASE	SIAIL IO			ADDITEDO.

- 3 A. My name is Kevin C. Higgins. My business address is 111 East Broadway, Suite 1200,
- 4 Salt Lake City, Utah, 84111.

5 Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?

- 6 A. I am a Principal in the firm of Energy Strategies, LLC, a private consulting firm that
- 7 specializes in economic and policy analysis applicable to energy production,
- 8 transportation, and consumption.
- 9 Q. ARE YOU THE SAME KEVIN C. HIGGINS WHO PREFILED DIRECT AND
- 10 REBUTTAL TESTIMONY IN PHASE II OF THIS PROCEEDING ON BEHALF
- OF THE UTAH ASSOCIATION OF ENERGY USERS ("UAE")?
- 12 A. Yes.

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13 Q. WHAT IS THE PURPOSE OF YOUR SURREBUTTAL TESTIMONY?

- 14 A. My surrebuttal testimony responds to the Phase II Rebuttal Testimony of Rocky Mountain
- Power ("RMP" or "Company") witness Steven R. McDougal regarding the ratemaking
- treatment of the wind assets that were retired in conjunction with RMP's repowering
- 17 projects.

18 Q. PLEASE SUMMARIZE THE CONCLUSIONS OF YOUR SURREBUTTAL

- 19 **TESTIMONY.**
- 20 A. I recommend that the Commission adopt my proposal to adjust the depreciation reserve
- 21 associated with the 11 repowered wind projects approved by the Commission, plus Leaning
- Juniper, to reflect the depreciation expense that customers have continued to pay in rates

between the time each of the wind assets was retired and January 1, 2021, the rate effective date of the ongoing general rate case, Docket No. 20-035-04. I recommend that the Commission adopt my recommendation and reject the approach preferred by RMP, which effectively freezes the value of the retired wind assets (associated with wind repowering projects) when each asset is retired until the rate effective date of the general rate case. RMP's approach deprives customers from getting proper credit for paying off these assets.

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II. RESPONSE TO RMP

Q. WHAT IS RMP'S OBJECTION TO YOUR ADJUSTMENT FOR RATE BASE ASSOCIATED WITH RETIRED WIND ASSETS?

In my direct testimony, I argued that rather than effectively freezing the value of the retired wind assets (associated with wind repowering projects) when each asset is retired until the rate effective date of the general rate case, the *de facto* "value" of the retired assets should continue to be reduced through that time to reflect the depreciation expense associated with these assets in current rates. This treatment would ensure that customers get the proper benefit from continuing to pay off these assets between the retirement date and the rate effective date.

RMP objects to my recommendation, arguing that it is "inconsistent with normal practice" and ignores "the new capital placed in-service due to the retirement." ¹ RMP characterizes my proposal as single-issue ratemaking.²

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¹ Rebuttal Testimony of Steven R. McDougal, lines 63-73.

² *Id.*, lines 102-106.

Q. WHAT IS YOUR RESPONSE TO RMP'S OBJECTIONS?

Firstly, it is not "normal practice" to retire \$785 million in net plant some 20 years before the end of its useful life, which is what has occurred as a result of repowering. The Commission should pay careful attention to how this enormous asset retirement is handled for ratemaking purposes. Secondly, it would be more accurate to describe the asset retirement as occurring *due to the new capital placed in service* rather than "the new capital being placed in service due to the retirement," as RMP has described it.³ The distinction between cause and effect is relevant because the retirement of these assets has been forced by the Company's plan to invest in the repowering assets. Given this forced retirement, and given the fact that customers will be required to pay for the full recovery of these assets plus a return, it is a matter of fundamental equity that customers be given proper credit for paying down the cost of these assets through the depreciation expense they are currently paying in rates between the time of the assets' retirement and the rate effective date of this case. RMP's treatment deprives customers of this credit.

RMP witness Steven R. McDougal contends that my recommendation is not correct because I am not considering the new capital placed in-service. However, I am fully cognizant of the new repowered plant being placed into service. In fact, I interpret RMP's approach to this issue as one in which the Company is attempting to obtain cost recovery for a portion of its new repowered plant prior to the rate effective date of this case. It is, in effect, a "workaround" of the regulatory lag that would otherwise apply to plant that comes into service prior to rate effective date of a rate case. The Company is basically "swapping"

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³ *Id.*, lines 72-73.

the revenues paid by customers that had been applied to recovering the cost of the now-retired assets for recovery of the new repowered assets. This "swapping" occurs between the date of each asset's retirement and the rate effective date of this case, after which the depreciation expense for both the retired assets and the new repowering assets are included in rates and are applied going forward to the remaining plant balances of both. I do not disagree with RMP on what occurs after the rate effective date. But prior to the rate effective date, I believe it is equitable and reasonable for the depreciation expense that customers currently pay in rates toward the now-retired wind assets to continue to be credited against the remaining balance of those assets. In his rebuttal testimony, Division witness Gary L. Smith expressed the Division's agreement with me on this point.⁴

Finally, I do not consider my proposal to be an example of single-issue ratemaking. If anything, RMP's attempt to freeze the effective book value of these assets on the dates of their retirement subjects them to single-issue treatment. I am simply trying to ensure that customers are not deprived from getting proper credit for paying off these assets.

Q. IS THE COMMISSION LIMITED TO THE METHOD FOR ACCOUNTING FOR THE RETIRED ASSETS THAT IS PREFERRED BY RMP?

No. The Commission can approve the adjustment that I am recommending concurrently in the general rate case regarding this issue, which results in a Utah revenue requirement reduction of approximately \$1.9 million relative to RMP's rebuttal filing. Alternatively, the Commission could require that the unrecovered balance of the retired assets be converted into a regulatory asset at the value I calculate for these assets effective January

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⁴ Rebuttal Testimony of Gary L. Smith, lines 17-32.

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1, 2021 and which I present in the general rate case, which would result in the same reduction in Utah revenue requirement. Either approach would treat customers fairly by capturing the contributions they have continued to make in rates toward paying off these prior investments. The Commission is not restricted to the approach preferred by RMP.

DOES THIS CONCLUDE YOUR SURREBUTTAL TESTIMONY IN THIS PHASE OF THE CASE?

Yes, it does.

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