Issue(s): Riverton 10 Prudency, Eligible Transmission FAC Percentage and MPPM

Witness: Aaron J. Doll

Type of Exhibit: True-Up Rebuttal

Testimony

Sponsoring Party: The Empire District

Electric Company d/b/a Liberty

Case No.: ER-2024-0261

Date Testimony Prepared: September 2025

Before the Public Service Commission of the State of Missouri

True-Up Rebuttal Testimony

of

Aaron J. Doll

on behalf of

The Empire District Electric Company d/b/a Liberty

September 22, 2025



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FOR THE TRUE-UP REBUTTAL TESTIMONY OF AARON J. DOLL THE EMPIRE DISTRICT ELECTRIC COMPANY D/B/A LIBERTY BEFORE THE MISSOURI PUBLIC SERVICE COMMISSION CASE NO. ER-2024-0261

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1	I.	INTRODUCTION
2	Q.	Please state your name and business address.
3	A.	My name is Aaron J. Doll. My business address is 602 South Joplin Avenue, Joplin,
4		Missouri.
5	Q.	Are you the same Aaron J. Doll who provided direct, rebuttal, surrebuttal and
6		true-up direct testimony in this matter on behalf of The Empire District Electric
7		Company d/b/a Liberty ("Liberty" or the "Company")?
8	A.	Yes.
9	Q.	What is the purpose of your true-up rebuttal testimony in this proceeding before
10		the Missouri Public Service Commission ("Commission")?
11	A.	I address the true-up direct testimony of Staff of the Commission ("Staff") witness
12		Brooke Mastrogiannis as it relates to the percentage of transmission costs recovered
13		through the Company's Fuel Adjustment Clause ("FAC"). I also address the prudency
14		of the Riverton 10 repair costs in response to the true-up direct testimony of OPC
15		witness John Robinett and Staff witness Brodrick Niemeier.
16	II.	RESPONSE TO STAFF WITNESS MASTROGIANNIS
17	Q.	Did you review the updated percentage of transmission expense in Ms.
18		Mastrogiannis' true-up direct testimony?
19	A.	Yes.
20	Q.	Do you agree with the updated percentage?

- 1 A. No. The Company's position remains that 100% of its transmission expense for both
 2 the Southwest Power Pool ("SPP") and Midcontinent Independent System Operator
 3 ("MISO") should be recovered through the FAC. The prudently incurred charges are
 4 unavoidable, and the reliability and economic benefits are delivered to customers
 5 immediately, thus supporting the timely recovery through the FAC.
- 6 III. <u>RIVERTON 10</u>
- 7 Q. How do you respond to OPC witness John Robinett's continued claims of 8 imprudence for the repairs to Riverton Unit 10?
- 9 A. His claims are unfounded. He suggests the Company repaired Unit 10 solely to qualify 10 for the Generator Facility Replacement process under the SPP OATT, but his argument 11 depends on a mischaracterization of timelines and a misunderstanding of process 12 requirements.
- 13 Q. How did witness Robinett mischaracterize the timelines?
- 14 A. He acknowledges that the Riverton Unit 10 outage occurred on February 8, 2021, and
 15 that our IRP was filed April 1, 2022. He also notes the one-year submission window
 16 for the Generator Facility Replacement process. That deadline, February 8, 2022
 17 though misidentified by witness Robinett as February 9, 2022, came 52 days **before**18 the IRP was even filed. It would have been impossible for the Company to complete
 19 the IRP, conduct necessary technical reviews, and submit the extensive replacement
 20 application in that timeframe.
- 21 Q. Why is his argument unrealistic under SPP's process?
- A. The replacement process requires far more than a notice of intent. SPP requires extensive and highly specific technical data regarding any proposed replacement generator, along with a full suite of supporting documentation. A checklist and sample

(Attachment B of Appendix 3) of the information required to complete this submission is attached as <u>True-Up Rebuttal Schedule AJD-1</u>. The detailed engineering and technology evaluations required for such a submission could not have been completed in parallel with the Company's IRP process. Mr. Robinett's argument, if accepted, would effectively advocate bypassing both the IRP process and the technology review process, an approach that would be reckless and contrary to customers' interests.

Q. What is your overall response to OPC witness Robinett's position?

A.

In short, his argument collapses under the weight of its own timeline. The Company acted prudently and methodically: first completing its IRP and administrative procedures, then making an informed determination on the future of Riverton Units 10 and 11. This deliberate approach was acknowledged in the Kansas Corporation Commission's supportive comments on the Company's FERC waiver request concerning generator replacement eligibility.

Further, witness Robinett disparages the Company's third-party review of Riverton Units 10 and 11 as "suspicious" but offers no substantive dispute with its results. That review clearly demonstrated it was more economical to repair Unit 10, while Unit 11 presented significant safety and reliability concerns, confirmed through a boroscope inspection that revealed continued turbine blade migration. Remarkably, Mr. Robinett even ponders whether the Company should have even conducted such inspections at all, despite their critical role in identifying risks of unsafe or unreliable operation.

The Company's decision to repair Riverton Unit 10 was prudent, balancing costs, safety, and reliability in the best interests of customers. The record does not support witness Robinett's claims, and his testimony should be given no weight.

1	Q.	How do you respond to Staff witness Broderick Niemeier's position that Empire
2		should have filed a request to repair Riverton 10 before the 1-year outage mark?
3	A.	Similar to my testimony in response to OPC witness Robinett, Mr. Niemeier's position
4		reflects a fundamental misunderstanding of both the timelines and the processes
5		required to complete an IRP, conduct a thorough technology review, and satisfy SPP's
6		technical requirements. Moreover, his recommendation to disallow the costs of
7		repairing Riverton 10 ignores the fact that, had the Company instead chosen to repair
8		Riverton 11, significant repair costs would still have been incurred. A third-party
9		review concluded that repairing Riverton 10 was the more economical option, and
10		continuing to operate Unit 11 without repair presented substantial safety risks.
11	Q.	Do you agree with Staff witness Niemeier that Riverton Unit 10 repair costs should
12		be disallowed?
13	A.	No.
14	IV.	<u>MPPM</u>
15	Q.	OPC witness Payne introduces a new argument into his surrebuttal testimony
16		seeking to remove revenue from the owned wind farms that are sourced from
17		ARR/TCRs and any insurance proceeds for lost revenue. Do you agree with his
18		position?
19	A.	No. His position is inconsistent with OPC's own prior statements. In Case No. ER-

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2021-0312, OPC explicitly stated that "The MPPM should accurately include all

revenues the Wind Projects generate that are passed to Empire's customers¹."

Furthermore, the Fourth Partial Stipulation and Agreement provides that the MPPM

shall include "All wind project revenues returned to customers, including SPP IM

¹ 013122 OPC Position to Amended Issues List to File Confidential, p. 11.

AARON J. DOLL TRUE-UP REBUTTAL TESTIMONY

- 1 revenues, revenues from the sale of RECs, Paygo, the value of the production tax
- 2 credits, and all miscellaneous revenues." ARR/TCR revenues and insurance recoveries
- fall squarely within that scope.
- 4 Q. Were ARR/TCR revenues received from the new wind farms returned to
- 5 **customers?**
- 6 A. Yes, they were credited back through the FAC.
- 7 Q. Were insurance proceeds reflecting lost SPP revenues returned to customers?
- 8 A. Yes. These too were flowed through the FAC to customers.
- 9 Q. How does witness Payne justify changing his position?
- 10 A. He does not. After acknowledging the inconsistency of his recommendation with
- OPC's prior positions, Mr. Payne states only that he is acting on advice of counsel.
- 12 V. <u>CONCLUSION</u>
- 13 Q. Does this conclude your true-up rebuttal testimony at this time?
- 14 A. Yes.

VERIFICATION

I, Aaron J. Doll, under penalty of perjury, on this 22nd day of September, 2025, declare that the foregoing is true and correct to the best of my knowledge and belief.

/s/ Aaron J. Doll