

**BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF MISSOURI**

In the Matter of the Application of Union Electric)	
Company, d/b/a Ameren Missouri, for Permission and)	
Approval and Certificate of Public Convenience and)	File No. EA-2024-0237
Necessity Authorizing it to Construct a Simple Cycle)	
Natural Gas Generation Facility.)	

SUBMISSION OF QUARTERLY REPORT
UNDER ¶ 5.d OF STIPULATION AND AGREEMENT

COMES NOW Union Electric Company d/b/a Ameren Missouri (“Ameren Missouri” or “Company”), and pursuant to ¶ 5.d of the October 1, 2024, Stipulation and Agreement filed in this case and approved by the Commission, hereby submits its Quarterly Progress Report for the 1st quarter of 2025, as follows:

Full on-site construction mobilization is scheduled to occur by June 2025 (See Exhibit A, Construction Schedule, attached). See attached update Exhibit B for the current status of permitting efforts. See below for specific activities completed and plans/specifications received in Q1 2025:

March 2025

- EPC submitted first revision of 3D model
- Completed design on Demineralized Water Tank foundations
- EPC placed orders for long lead electrical equipment
- EPC placed order for air compressors and horizontal pumps
- Gas Supply Kick-Off Meeting on March 13, 2025. Right of Way acquisition and design began on March 17, 2025.
- EPC Compressed Air P&IDs received on March 14, 2025
- EPC Equipment Arrangements for Fuel Oil Pump, Service Water, CTG and Fuel Gas Areas received on March 17, 2025
- EPC Fire Protection P&IDs received on March 21, 2025
- EPC Service Water System P&IDs received on March 24, 2025
- EPC Carbon Dioxide System P&IDs received on March 28, 2025
- EPC Hydrogen System P&IDs received on March 31, 2025
- EPC began constructing laydown yard and construction trailer areas

February 2025

- EPC Electrical One-Line Diagrams received on February 5, 2025
- EPC Electrical Design Criteria received on February 6, 2025

- EPC General Arrangement received on February 21, 2025
- OEM 3D Model received on February 21, 2025
- OEM Stack Design and Inlet Filter Design packages received on received on February 20, 2025

January 2025

- EPC Civil Design Criteria received on January 14, 2025
- EPC Mechanical Design Criteria received on January 27, 2027

Respectfully Submitted,

/s/ James B. Lowery

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**ATTORNEYS FOR UNION ELECTRIC
COMPANY d/b/a AMEREN MISSOURI**

CERTIFICATE OF SERVICE

The undersigned certifies that true and correct copies of the foregoing was served on counsel for all parties of record via electronic mail (e-mail) on this 10th day of April 2025.

/s/ James B. Lowery