

L. Allyson Honaker allyson@hloky.com (859) 368-8803

October 31, 2025

Via Electronic Filing System

Ms. Linda C. Bridwell, P.E. Executive Director Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40602

RE: In the Matter of: Electronic Application of East Kentucky Power Cooperative, Inc. for 1) Certificates of Public Convenience and Necessity to Construct New Generation Resources; 2) For a Site Compatibility Certificate Related to Same; 3) Approval of Demand Side Management Tariffs; And 4) Other General Relief - Case No. 2024-00370 – Post Case Reference

Dear Ms. Bridwell:

Enclosed, please find for filing with the Commission, East Kentucky Power Cooperative, Inc's ("EKPC") initial quarterly report pursuant to the Commission's July 3, 2025 Order, specifically ordering paragraph, in the above-styled case. EKPC will continue to file quarterly reports as required at the end of each quarter.

This is to certify that the electronic filing was made on October 31, 2025, and there are no parties the Commission has excused from electronic filing procedures. Pursuant to the Commission's July 22, 2022 Order in Case No. 2020-00085, no paper copies of filings will be made.

If you have any questions, please let me know.

Sincerely,

L. Allyson Honaker

Enclosures

	Project Identification								
Site:	Cooper Station Case Number: 2024-00370								
Project Title:	Cooper Unit 2 Co-Fire	Reporting Period:	July 1, 2025 to September 30, 2025						
rioject fitte:		Next Reporting Period:	October 1, 2025 to December 31, 2025						

Construction Activities for the Reporting Period

The following project activities were completed or are underway as part of this reporting period:

- $The \ General \ Arrangement for the \ project/site \ was \ aligned, \ along \ with \ options for \ review \ of \ the \ gas \ pipeline \ routing.$
- Trechnical reviews were completed for the Gas Firing Specification and RFP.
 Developing specific contract packages to be issued for bid during next reporting period.

Construction Activities for the Next Reporting Period

During the next reporting period, the following project activities are planned to be completed:

- Project will issue the full engineering contract to begin detailed design.
- Final scope of work between the gas company and EKPC will be complete.
- Laser scanning of the power station will be conducted to support the modeling and engineering design.
- Finalize routing for gas pipeline from metering yard to the plant.
- RFP to be issued for the Gas Firing System

Equipment & Contractors						
Category Details						
Availability of Major Equipment:	Gas Firing System and Special Control Valves to be ordered in June 2026 with delivery in August 2027					
Major Contractors/Sub-contractors Selected:	Burns & McDonnell selected for Detailed Engineering Design					

Project Milestones							
Milestone Description	Milestone Date Status/% Complete		Schedule/Critical Path Notes:				
Award Full Detailed Engineering Design	October 2025	0%	[Identify any material schedule changes, delays, or accelerations]				
Order Long Leads (Gas Firing System / Special Control Valves)	June 2026	0%					
Complete Detailed Engineering Design IFC's	June 2027	0%					
Bid and Award General Contractor	June 2027	0%					
Long Leads Delivered to Site (Gas Firing System / Special Control Valves)	August 2027	0%					
Construction Start	January 2028	0%					
Complete gas line for interconnection	February 2029	0%					
Construction End (COD)	December 2029	0%					

Project Financial Report							
Description:	Budget At Completion (BAC)	Estimate At Completion (EAC)	Actual Cost (AC)	Estimate To Complete (ETC)	Variance At Completion (VAC)	Notes:	
Engineering	\$ 16,800,000	\$ 16,800,000	\$ 585,900	\$ 16,214,100	0%		
Procurement	\$ 10,700,000	\$ 10,700,000		\$ 10,700,000	0%		
Planning, Development and Construction	\$ 46,300,000	\$ 46,300,000	\$ 662,374	\$ 45,637,626	0%		
Total	\$ 73,800,000	\$ 73,800,000	\$ 1,248,274	\$ 72,551,726	0%		

Financial Notes

None to Note

Regulatory & Risk Updates							
Category	Notes						
Environmental/Regulatory Changes	No current changes in laws/regulations affecting the project during this reporting period. General environmental update as follows: - Air Permit has been submitted - target approval December 2026 - RUS Approval - target approval September 2026 - Gas line FERC has been submitted - target approval July 2027						
Risk Metric Updates	No new or shifting risks impacting project cost, schedule, or completion during this reporting period Risk to continually monitor: Tariff changes could impact project costs and are unknown at this time.						

	Project Identification								
Site:	Spurlock Station Case Number: 2024-00370								
Project Title:	Spurlock Unit 1-4 Co-Fire	Reporting Period:	July 1, 2025 to September 30, 2025						
rioject fitte:		Next Reporting Period:	October 1, 2025 to December 31, 2025						

Construction Activities for the Reporting Period

The following project activities were completed or are underway as part of this reporting period:

- The General Arrangement for the project/site was aligned, along with options for review of the gas pipeline routing.
- Boiler Performance Testing was performed and reports received for engineering development.
- Technical reviews were completed for the Gas Firing Specification and RFP.
- Developing specific contract packages to be issued for bid during next reporting period.

Construction Activities for the Next Reporting Period

During the next reporting period, the following project activities are planned to be completed:

- Project will issue the full engineering contract to begin detailed design.
- Final scope of work between the gas company and EKPC will be complete.
- Laser scanning and Site Survyeing of the power station will be conducted to support the modeling and engineering design.
 Finalize routing for gas pipeline from metering yard to the plant.
- RFP to be issued for the Gas Firing System
- Subsurface Investigation to be performed to further support detailed engineering

Equipment & Contractors						
Category Details						
Availability of Major Equipment:	Gas Firing System and Special Control Valves to be ordered in June 2026 with delivery in August 2027					
Major Contractors/Sub-contractors Selected:	Burns & McDonnell selected for Detailed Engineering Design					

Project Milestones								
Milestone Description	Milestone Date	Status/% Complete	Schedule/Critical Path Notes:					
Award Full Detailed Engineering Design	October 2025	0%	[Identify any material schedule changes, delays, or accelerations]					
Order Long Leads (Gas Firing System / Special Control Valves)	June 2026	0%						
Complete Detailed Engineering Design IFC's	June 2027	0%						
Bid and Award General Contractor	June 2027	0%						
Long Leads Delivered to Site (Gas Firing System / Special Control Valves)	August 2027	0%						
Construction Start	January 2028	0%						
Complete gas line for interconnection	February 2029	0%						
Construction End (COD)	December 2029	0%						

Project Financial Report										
Description:	Budget At Completion (BAC)		Estimate At Completion (EAC)			Actual Cost (AC)		stimate To Complete (ETC)	Variance At Completion (VAC)	Notes:
Engineering	\$	36,200,000	\$ 36,2	200,000	\$	700,185	\$	35,499,815	0%	
Procurement	\$	20,100,000	\$ 20,1	.00,000			\$	20,100,000	0%	
Planning, Development and Construction	\$	130,700,000	\$ 130,7	00,000	\$	3,169,104	\$	127,530,896	0%	
Total	\$	187,000,000	\$ 187,0	000,000	\$	3,869,289	\$	183,130,711	0%	

Financial Notes

None to Note

Regulatory & Risk Updates							
Category Notes							
Environmental/Regulatory Changes	No current changes in laws/regulations affecting the project during this reporting period. General environmental update as follows: - Air Permit to be submitted in November 2025- target approval December 2026 - RUS Approval - target approval July 2027 - Gas line FERC has been submitted - target approval July 2027						
Risk Metric Updates	No new or shifting risks impacting project cost, schedule, or completion during this reporting period Risk to continually monitor: Tariff changes could impact project costs and are unknown at this time.						