### RECEIVED

## COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

JUN 2 4 2009

PUBLIC SERVICE COMMISSION

In the Matter of:

The Application of Kentucky Power Company	)
For a Certificate of Public Convenience and	) 00025
Necessity to Construct a 138 kV Transmission Line	) Case No. 2009- <u>0235</u>
In Perry County, Kentucky (LEECO Project)	)

# NOTICE OF INTENT TO FILE APPLICATION FOR CERTIFICIATE OF PUBLIC CONVENIENCE AND NECESSITY TO CONSTRUCT 138 kV TRANSMISSION LINE IN PERRY COUNTY, KENTUCKY

Kentucky Power Company (KPCo), pursuant to KRS 278.020 and 807 KAR.5:120, Section 1, respectfully submits this notice of its intent to file an application for a certificate of public convenience and necessity to construct a 138 kV transmission line in Perry County, Kentucky.

#### a) Name of Applicant:

Kentucky Power Company 101A Enterprise Drive Frankfort, Kentucky 40602-5190 (502) 696-7010

#### b) <u>Description of Proposed Construction</u>:

The proposed project will relocate a portion of the existing Beaver Creek-Hazard 138 kV transmission line to accommodate LEECO, Inc.'s elevation of its Buckeye Hollow mining impoundment. Under its easement agreement with LEECO, Inc. Kentucky Power is obligated to relocate its transmission line and structures under this

circumstance. Further, the relocation is required to prevent a National Electric Safety Code (NESC) vertical clearance violation that otherwise would result from the rising LEECO slurry pool. The proposed project will require the removal of one steel lattice tower and approximately 1.04 miles of existing conductors and shield wire, which will be in direct conflict with LEECO's Buckeye Hollow mining impoundment development plans. The affected section is to be replaced with 1.44 miles of new conductor supported by new steel pole H-frame structures and 3-pole running corner structures at each of the two "cut-in" locations.

The typical new line conductor will be 3-397 MCM 30/7 ACSR phase wires and 2-7#8 Alumoweld static wires for protection along the proposed relocated route.

The proposed project will be located approximately five miles southeast of Hazard, Kentucky.

Two 138 kV transmission line routes were reviewed for the proposed 138 kV line relocation. As the proposed route was considered, one alternate route was reviewed using the same two "cut-in" points in the existing line.

c) Name of County or Counties in which the proposed construction will be built:

The proposed project is located entirely within Perry County, Kentucky.

This 24<sup>th</sup> date of June, 2009.

Respectfully Submitted,

Mark R. Overstreet

STITES & HARBISON PLLC

421 West Main Street

P. O. Box 634

Frankfort, Kentucky 40602-0634 Telephone: (502) 223-3477

#### CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing was by United States Postal Service, First Class mail, postage prepaid, upon:

Larry Cook Assistant Attorney General Office of Rate Intervention Suite 200 1024 Capital Center Drive Frankfort, Kentucky 40601 David F. Boehm Michael L. Kurtz Boehm, Kurtz & Lowry 2110 CBLD Center 36 East Seventh Street Cincinnati, Ohio 45202

On this the 24<sup>th</sup> day of June, 2009.

Mark R. Overstreet