# **COOK LAW OFFICE**

178 Main Street – Suite 2 P.O. Box 910 Whitesburg, Kentucky 41858

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March 23, 2007

RECEIVED MAR 2 7 2007 PUBLIC SERVICE COMMISSION

Ms. Elizabeth O'Donnell Executive Director Kentucky Public Service Commission P.O. Box 615 Frankfort, Kentucky 40602-0615

Re: In the Matter of Cumberland Valley Electric, Inc. versus Kentucky Utilities Company, Case No. 2006-00148

Dear Ms. 0'Donnell:

Enclosed please find and accept for filing the original and eight (8) copies of the Response of Black Mountain Resources LLC and Stillhouse Mining LLC to the Commission Staff's Post-Hearing Data Request in Case No. 2006-00148.

Should you have questions concerning the enclosed items, please advise.

Sincerely,

thest: look

Forrest E. Cook

FEC/fc

Enclosures

cc: Parties of Record

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# COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

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IN THE MATTER OF:

CUMBERLAND VALLEY ELECTRIC, INC.

COMPLAINANT

v.

KENTUCKY UTILITIES COMPANY

DEFENDANT

CASE NO. 2006-00148

# RECEIVED

MAR 2 7 2007 PUBLIC SERVICE COMMISSION

RESPONSE OF BLACK MOUNTAIN RESOURCES LLC AND STILLHOUSE MINING LLC TO THE COMMISSION STAFF'S DATA REQUEST DATED MARCH 14, 2007

RECEIVED

MAR 2 6 2007 KY DEPT. OF INS ADM. SERVICES

Filed: March 24, 2007

# BLACK MOUNTAIN RESOURCES LLC AND STILLHOUSE MINING LLC CASE NO. 2006-00148

# Response to Commission Staff's Data Request Dated 3/14/07

#### **Question No. 1**

# Witness: Richard Matda

**Q-1**. Provide for the Stillhouse Mine No. 2

a. the horsepower

**b**. the load factor

# A-1. a. The horsepower inventory for the Stillhouse No. 2 Mine is as follows:

Equipment	Horsepower
Ventilation Fan	200.0
Belt Drives (7)	1,250.0
Belt Take-ups	145.0
Shuttle Cars	870.0
Mobile Roof Support	200.0
Roof Bolters	200.0
Pressure Pumps	50.0
Rock Duster	10.0
Rock Dust Bin	10.0
Cont. Miner	790.0
Feeders	400.0
Discharge Pumps	165.5
Total	4,290.5

**b.** Although there is a meter for the 69 Kv tap (at Lynch Substation) where retail power is delivered to the customer's distribution system, there are no other meters in use. The customer is, therefore, unable to provide the load factor for Stillhouse Mine No. 2. For purposes of accounting, the total charges for electricity purchased from KU are allocated / prorated between mining operations based upon horsepower of electric powered equipment in use at each operating unit.

# BLACK MOUNTAIN RESOURCES LLC AND STILLHOUSE MINING LLC CASE NO. 2006-00148

# Response to Commission Staff's Data Request Dated 3/14/07

### **Question No. 2**

# Witness: Richard Matda

- **Q-1**. Provide for the Timbertree Mine
  - **a**. the horsepower
  - **b**. the load factor
- A-1. a. The horsepower inventory for the Timbertree Mine is as follows:
  - A-1. a. The horsepower inventory for the Timbertree Mine is as follows:

	<u>Equipment</u>	Horsepower
	Ventilation Fan	200.0
	Cont. Miner	670.0
	Shuttle Cars	290.0
	Roof Bolter	100.0
	Pressure Pump	25.0
Total		1,285.0

\*Note: Timbertree is a new operation and not all equipment is in operation.

**b.** Although there is a meter for the 69 Kv tap (at Lynch Substation) where retail power is delivered to the customer's distribution system, there are no other meters in use. The customer is, therefore, unable to provide the load factor for the Timbertree Mine. For purposes of accounting, the total charges for electricity purchased from KU are allocated / prorated between mining operations based upon horsepower of electric powered equipment in use at each operating unit.

# **CERTIFICATE OF SERVICE**

I hereby certify that a copy of the foregoing Response was served by first-class mail,

postage pre-paid, upon the following, March 24, 2007:

Hon. Anthony G. Martin PO Box 1812 Lexington, KY 40588

Hon. W. Patrick Hauser 200 Knox St. Box 1900 Barboursville, KY 40906

Hon. J. Gregory Cornett Stoll Keenon Ogden PLLC 2000 PNC Plaza 500 West Jefferson Street Louisville, KY 40202-2828

Hon. Allyson K. Sturgeon Attorney for E.ON U.S. LLC 220 West Main Street Louisville, KY 40202

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Counsel for Black Mountain Resources LLC and Stillhouse Mining LLC