



J4

December 28, 2015

Sattar Lodhi, Ph.D.
Senior Health Physicist
U.S. Nuclear Regulatory Commission, Region 1
2100 Renaissance Boulevard, Suite 100
King of Prussia, PA 19406

RE: Request for Transfer of NRC License from:
Patriot Coal Corporation to Blackhawk Mining, LLC

Dear Mr. Lodhi:

In response to our phone conversation on 12-16-2015, I wish to submit the requested transfer information along with the signed transfer agreement whereby both Patriot Coal Corporation and Blackhawk Mining, LLC have requested transfer of specific NRC Licenses previously issued to Patriot Coal Corporation and its subsidiaries. As you may know, Blackhawk Mining, LLC did not acquire all assets of Patriot Coal Corporation and its subsidiaries and as such only those specific license acquired by Blackhawk Mining, LLC are listed in this request.

Information provide in this request for transfer is being submitted as outlined in NUREG 1556, Vol 15, Rev. 1, Section 5. We do understand that the request for transfer will be posted on the NRC website for public comment with a 30 day comment period.

If there should be any questions or need for additional information please do not hesitate to contact me at ebrown@blackhawkmining.com or by phone at 859-543-0515.

Sincerely,

A handwritten signature in cursive script, appearing to read "D. Edward Brown".

D. Edward Brown,
V.P. – Technical Services
Blackhawk Mining, LLC

3228 Summit Square Place, Suite 180, Lexington, KY 40502

REC'D IN LAT 12/29/2015

589834/589835/589836
589839
NMSS/RGNI MATERIALS-002
587031/587034/587038/587037

ATTACHMENT – CHANGE OF CONTROL (PATRIOT COAL CORP. TO BLACKHAWK MINING, LLC)

5.1 DESCRIPTION OF TRANSACTION

RE: Patriot Coal Corporation, Case Number 15-32450

Bankruptcy Court for the Eastern District of Virginia in Richmond, VA

Patriot's Plan of Reorganization became effective on October 26, 2015, thus successfully completing the Chapter 11 restructuring plan. In conjunction with the Plan becoming effective, Patriot completed the transactions to sell most of Patriot's operating assets to Blackhawk Mining, LLC (Blackhawk) and to sell substantially all of its remaining assets and liabilities to an affiliate of the Virginia Conservation Legacy Fund (VCLF).

Patriot's Change of Control Notification Letter, dated November 24, 2015 was sent to USNRC Region I.

5.2 CHANGES OF PERSONNEL

The only personnel change is the assignment of a new Radiation Safety Officer for License #47-24917. Erman Moore will replace Kenny Daniel as RSO for this license. Erman Moore is a currently certified RSO. A copy of his certification is included as Attachment 1.

5.3 CHANGES OF LOCATION, EQUIPMENT AND PROCEDURES

The changes in the organization that control the individual licensed programs are outlined below. There are no changes in places of use, facilities where the licensed materials are stored and/or used, equipment or procedures.

5.4 SURVEILLANCE RECORDS

All required surveillance has been performed, documented and reviewed.

5.5 DECOMMISSIONING AND RELATED RECORDS TRANSFER

Transferee agrees to accept the facilities "as is" on the date of the transfer. All required records are shared by both parties. The transferee will maintain records. There is no known contamination at any of the facilities. No decommissioning will occur and operations will continue during the transfer process.

5.6 TRANSFEE'S COMMITMENT TO ABIDE BY TRANSFEROR'S COMMITMENTS

Transferee agrees to abide with the existing licenses. There are no known open inspection and enforcement issues.

Blackhawk subsidiaries include; Rockwell Mining LLC, Guyandotte Mining LLC, Blue Creek Mining LLC, Panther Creek Mining LLC and Kanawha Eagle Mining LLC

CURRENT COMPANY NAME	SPECIFIC NRC LICENSE NO.	SUCCESSOR COMPANY NAME
EASTERN ASSOCIATED COAL, LLC	47-24809-01	ROCKWELL MINING, LLC
MIDLAND TRAIL ENERGY	47-31315-01	BLUE CREEK MINING, LLC
CATENARY COAL COMPANY, LLC	47-25301-01	PANTHER CREEK MINING, LLC
APOGEE COAL COMPANY, LLC	47-24917-01	GUYANDOTTE MINING, LLC

CURRENT COMPANY NAME	GENERAL NRC LICENSE NO.	SUCCESSOR COMPANY NAME
PATRIOT COAL CORP. (EASTERN ASSOCIATED COAL, LLC)	GL-40529	ROCKWELL MINING, LLC
EASTERN ASSOCIATED COAL, LLC	GL-701385	ROCKWELL MINING, LLC
KANAWHA EAGLE COAL, LLC	GL-700085	KANAWHA EAGLE MINING, LLC
PANTHER, LLC	GL-708860	PANTHER CREEK MINING, LLC

SUCCESSOR COMPANY NAME	SPECIFIC NRC LICENSE NO.	MAILING ADDRESS
ROCKWELL MINING, LLC	47-24809-01	3228 SUMMIT SQUARE PLACE
GUYANDOTTE MINING, LLC	47-24917-01	SUITE 180
BLUE CREEK MINING, LLC	47-31315-01	LEXINGTON, KY 40509
PANTHER CREEK MINING, LLC	47-25301-01	ATT. MR. ED BROWN, VP TECH SERVICES

SUCCESSOR COMPANY NAME	GENERAL NRC LICENSE NO.	MAILING ADDRESS
ROCKWELL MINING, LLC	GL-40529	3228 SUMMIT SQUARE PLACE
ROCKWELL MINING, LLC	GL-701385	SUITE 180
KANAWHA EAGLE MINING, LLC	GL-700085	LEXINGTON, KY 40509
PANTHER CREEK MINING, LLC	GL-708860	ATT. MR. ED BROWN, VP TECH SERVICES

A complete listing of devices is included as Attachment 2.

SIGNATURES:

PATRIOT COAL CORP. NAME/TITLE ATTORNEY-IN-FACT

SIGNATURE Carl S. [Signature] DATE 12-28-15

BLACKHAWK NAME/TITLE D. Edward Brown, V.P.

SIGNATURE [Signature] DATE 12/28/15

NRC DEVICE INFORMATION; Attachment 2

PRIOR OWNER	NEW OWNER	LOCATION	NRC LICENSE NO.	DEVICE LISTING	Device Serial No.	Comments
EASTERN ASSOCIATED COAL, LLC	ROCKWELL MINING, LLC	WELLS/ROCKLICK	47-24809-01	COALSCAN MODEL 3500	80186	
APOGEE COAL COMPANY, LLC	GUYANDOTTE MINING, LLC	APOGEE	47-24917-01	GAMMA METRICS MODEL 2000	107	
				TN TECHNOLOGIES MODEL 5201	83110	
				TN TECHNOLOGIES MODEL 5202	82322	
				SCAN TECH MODEL CS 3500	17759	
				OMART/VEGA MODEL M-5945	M5945	
				TROXLER MODEL 3440	24592	
				ECA-CBX MODEL EBLERLINE E600	861004	
MIDLAND TRAIL ENERGY	BLUE CREEK MINING, LLC	MIDLAND TRAIL	47-31315-01	THERMO MEASURE TECH MODEL 5201	85203	
				THERMO MEASURE TECH MODEL 5202	83105	
				T/N Technologies Model 5201A	832	
				T/N Technologies Model 5201	84347	
				T/N Technologies Model 5201	84346	
				T/N Technologies Model 5201	84345	
				Ronan Density Gauge Model X955	225832A	Below 1.0 mCi, falls under general license
CATENARY COAL COMPANY, LLC	PANTHER CREEK MINING, LLC	TOMS FORK	47-25301-01	TROXLER ELECTRONIC LABORATORIES GAUGE MODEL 3430	37859	
				THERMO FISHER COAL ANALYZER MODEL 2000	8000052	
				THERMO FISHER COAL ANALYZER MODEL CB H1 (COM)	840016	
				KAY RAY MODEL 3660	595D0407	
				TN TECHNOLOGIES MODEL 5202	8843	
				TN TECHNOLOGIES MODEL 5202	8844	
				THERMO MEASURETECH MODEL 5201	84515	
EASTERN ASSOCIATED COAL, LLC	ROCKWELL MINING, LLC	WELLS	GL-40529-19	SCAN TECHNOLOGIES MODEL 2800	3442	
EASTERN ASSOCIATED COAL, LLC	ROCKWELL MINING, LLC	ROCKLICK	GL-701385-19	SCAN TECHNOLOGIES MODEL 2600	3458	
				SCAN TECHNOLOGIES MODEL CS2500	80215	
				RONAN ENGINEERING COMPANY MODEL SA1-C10	4946GQ	
				RONAN ENGINEERING COMPANY MODEL SA1-C10	5710GK	
				RONAN ENGINEERING COMPANY MODEL SA1-C10	4948GQ	
				RONAN ENGINEERING COMPANY MODEL SA1-C10	5426GK	
				RONAN ENGINEERING COMPANY MODEL SA1-C10	5428GK	
				RONAN ENGINEERING COMPANY MODEL RLL1	204970A	Below 1.0 mCi, falls under general license
				RONAN ENGINEERING COMPANY MODEL RLL1	207202B	Below 1.0 mCi, falls under general license
				RONAN ENGINEERING COMPANY MODEL RLL1	207202A	Below 1.0 mCi, falls under general license
				RONAN ENGINEERING COMPANY MODEL RLL1	204677A	Below 1.0 mCi, falls under general license
KANAWHA EAGLE COAL, LLC	KANAWHA EAGLE MINING, LLC	EMERALD PROCESSING	GL-700085	TN TECHNOLOGIES MODEL 5201	84331	
				TN TECHNOLOGIES MODEL 5201	83294	
				TN TECHNOLOGIES MODEL 5202	82449	
PANTHER, LLC	PANTHER CREEK MINING, LLC	COAL CLEAN	GL-708880-18	Berthold Tech. Serial # 37624-1255	37624-1255	
				TN TECHNOLOGIES SERIAL NO. B-3536	183536	
				TN TECHNOLOGIES SERIAL NO. B-3619	83619	



HUMBOLDT SCIENTIFIC, INC.

RSO Certification

Erman Moore

HAS SUCCESSFULLY COMPLETED A CERTIFIED
RADIATION SAFETY OFFICER COURSE

Subjects included were:

RSO Duties and Responsibilities

Radiation Safety Practices

Regulatory Requirements

Dose/Shielding Requirements

Accidents/Storage

Regulatory Guidance (NUREG-1556, Vol. 1)

Transportation/HAZMAT Requirements

Risk

ALARA

Radiation Measurement

Operating and Emergency Procedures

Calibration and Maintenance


Record Keeping

Date of Training: April 16, 2010

Location: Charleston, WV

Certificate Number: 8667

HAZMAT Expiration Date: April 16, 2013


Instructor: Keith Earnshaw

Humboldt Scientific, Inc.

551-D Pylon Drive

Raleigh, NC 27606

This is to acknowledge the receipt of your letter application dated

12/28/2015

and to inform you that the initial processing which includes an administrative review has been performed.

47-24809-01

47-25301-01

Amendment

47-24917-01

☐

There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

☐

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 589834/589835/589836
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.

589839

NRC FORM 532 (RI)
(6-96)

Sincerely,
Licensing Assistance Team Leader.