



Rockwell Mining, LLC
3228 Summit Square Place
Suite 180
Lexington, KY 40509

December 2, 2016

Director, Office of Nuclear Material Safety and Safeguards
US Nuclear Regulatory Commission
Washington DC 20555-0001

ATTN: GLTS

RE: Additional Devices Not Requiring Registration – GL701385-21

Dear Sir or Madam:

In correspondence dated November 24, 2015, Patriot Coal Corporation (Patriot) notified NRC that Patriot, as a result of bankruptcy proceedings, was transferring assets to Blackhawk Mining, LLC. The transferred assets included various NRC licenses. General License GL701385-21 was transferred from Eastern Associated Coal, LLC (a Patriot Company) to Rockwell Mining, LLC (a Blackhawk Company).

Rockwell received the Annual Registration package (dated November 21, 2016) from NRC via U.S. Mail on November 28, 2016. While reviewing this package Blackhawk personnel noted that Section 6 of this package listed two devices which were not "Subject to Registration". However, Blackhawk is (and previously Patriot was) in possession of two additional devices which are not Subject to Registration. Blackhawk sought NRC guidance to determine if, and how, those devices needed to be reported. Via a December 2, 2016 email from NRC, Blackhawk was instructed to provide certain information about these devices via a letter attached to the License Renewal submission. This letter is meant to fulfil that instruction.

Device 1

Manufacturer: Ronan Engineering, Company
Model Number: RLL1
Serial Number: 207202A
Isotope: CS137
Activity: 0.9 mCi
Date of Transfer: October 28, 2015 (Patriot Coal to Blackhawk Mining)

Device 2

Manufacturer: Ronan Engineering, Company
Model Number: RLL1
Serial Number: 207202B
Isotope: CS137
Activity: 0.9 mCi
Date of Transfer: October 28, 2015 (Patriot Coal to Blackhawk Mining)



**ROCKWELL
MINING, LLC**

**Rockwell Mining, LLC
3228 Summit Square Place
Suite 180
Lexington, KY 40509**

Please contact me if you require additional information.

Sincerely,

A handwritten signature in black ink, appearing to read "D. Brown", written in a cursive style.

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

3228 Summit Square Place, Suite 180
Lexington, KY 40509

Email: ebrown@blackhawkmining.com
Phone: 859-543-0515 (Ext. 505)

[illegible]



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SECTION 1
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SECTION 1 - GENERAL LICENSEE INFORMATION (Continued)

Enter the name, telephone number and title of the person who is the responsible individual for the device(s).

Last Name: BROWN

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First Name: EDWARD

Middle Initial:

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Telephone: (859) 543-0515

Extension: 505

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Title: VP TECHNICAL SERVICES

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Enter the mailing address where correspondence regarding your device(s) should be sent.
This address should be specific to the use or storage location of your device(s).

Department: TECHNICAL SERVICES

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Address Line 1: 3228 SUMMIT SQUARE PLACE

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Address Line 2: SUITE 180

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City: LEXINGTON

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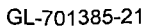
State: KY

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Zip Code: 40509 -

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Our records indicate that you have these devices. Please update the information as necessary.

NRC Device Key **602636** **(Internal Control Number)**

Distributor/Distributed By: SCAN TECHNOLOGIES, INC.

[illegible]

Distributor License Number: GA1299-1

[illegible]

Manufacturer Name: SCAN TECHNOLOGIES, INC.

[illegible]

Device Model (Not Source Model): 2600

[illegible]

Device Serial Number: 3458

[illegible]

Transfer Date (Receipt Date): 09/11/2000

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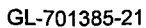
DD

YY YY

☐ Not in possession of device (Also complete Section 4.)

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)
1	AM241	100.000000000	mCi
2			
3			
4			
5			
6			

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Our records indicate that you have these devices. Please update the information as necessary.

NRC Device Key **719592** **(Internal Control Number)**

Distributor/Distributed By: RONAN ENGINEERING COMPANY

[illegible]

Distributor License Number: IND-267-95G

[illegible]

Manufacturer Name: RONAN ENGINEERING COMPANY

[illegible]

Device Model (Not Source Model): SA1-C10

[illegible]

Device Serial Number: 5710GK

[illegible]

Transfer Date (Receipt Date): 03/24/2004

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MM

DD

YY YY

☐ **Not in possession of device (Also complete Section 4.)**

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)
1	CS137 <div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	10.000000000 <div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	mCi <div> <div></div> <div></div> <div></div> </div>
2	<div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> </div>
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5	<div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> </div>
6	<div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div>	<div> <div></div> <div></div> <div></div> </div>

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SECTION 2 - DEVICES SUBJECT TO REGISTRATION

Our records indicate that you have these devices. Please update the information as necessary.

SECTION 2

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NRC Device Key **719594** **(Internal Control Number)**

Distributor/Distributed By: **RONAN ENGINEERING COMPANY**

[illegible]

Distributor License Number: IND-267-95G

[illegible]

Manufacturer Name: RONAN ENGINEERING COMPANY

[illegible]

Device Model (Not Source Model): SA1-C10

[illegible]

Device Serial Number: 4948GQ

[illegible]

Transfer Date (Receipt Date): 03/24/2004

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MM

DD

YY YY

☐ Not in possession of device (Also complete Section 4.)

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)
1	CS137	10.000000000	mCi
2			
3			
4			
5			
6			



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SECTION 2 - DEVICES SUBJECT TO REGISTRATION**SECTION 2****PAGE 6 of 7****Our records indicate that you have these devices. Please update the information as necessary.****NRC Device Key** **719597** **(Internal Control Number)****Distributor/Distributed By:** **RONAN ENGINEERING COMPANY**

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Distributor License Number: **IND-267-95G**

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Manufacturer Name: **RONAN ENGINEERING COMPANY**

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Device Model (Not Source Model): **SA1-C10**

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Device Serial Number: **5426GK**

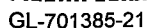
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Transfer Date (Receipt Date): **04/18/1999**

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MM**DD****YYYY**☐ **Not in possession of device (Also complete Section 4.)**

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)																				
1	CS137 <table><tr><td></td><td></td><td></td><td></td><td></td></tr></table>						300.000000000 <table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>													mCi <table><tr><td></td><td></td><td></td></tr></table>			
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Our records indicate that you have these devices. Please update the information as necessary.

NRC Device Key **719598** **(Internal Control Number)**

Distributor/Distributed By: **RONAN ENGINEERING COMPANY**

Distributor License Number: IND-267-95G

Manufacturer Name: RONAN ENGINEERING COMPANY

Device Model (Not Source Model): SA1-C10

Device Serial Number: 5428GK

Transfer Date (Receipt Date): 04/18/1999

☐ Not in possession of device (Also complete Section 4.)

MM

DD

YY YY

Isotope (e.g. AM241)

Activity (e.g. 100)

Unit (e.g. mCi)

1 CS137

300.0000000000

mCi

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SECTION 4

Provide information about devices listed in Section 2 or 6, but no longer in your possession.

Transfer Date:

(from Section 2 or 6)

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Y Y Y Y

☐ Whereabouts Unknown (complete Part 1 only) ☐ Transferred to another general licensee (complete Parts 2 and 3)
☐ Never Possessed the Device (complete Part 1 only) ☐ Transferred to a Specific Licensee (Not the manufacturer)
☐ Returned to Manufacturer (complete Part 1 only) (complete Part 2)

[illegible][illegible][illegible][illegible][illegible][illegible]

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Enter the name of the individual responsible for this device:

[illegible][illegible]

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[illegible]




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SECTION 5 - CERTIFICATION

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I hereby certify that:

- A. All information contained in this registration is true and complete to the best of my knowledge and belief.
- B. A physical inventory of the devices subject to registration has been completed, and the device information on this form has been checked against the device labeling.
- C. I am aware of the requirements of the general license, provided in 10 CFR 31.5.
(Copies of applicable regulations may be viewed at the NRC website at:
<http://www.nrc.gov/reading-rm/doc-collections/cfr>)





SIGNATURE - RESPONSIBLE INDIVIDUAL (Listed in Section 1)

DATE

WARNING: FALSE STATEMENTS MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL ASPECTS. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY WRONG STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER IN ITS JURISDICTION.



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SECTION 6 - DEVICES NOT SUBJECT TO REGISTRATION

SECTION 6

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NRC Device Key: 689171

Manufacturer License No: IND-267-95G

Manufacturer Name: RONAN ENGINEERING COMPANY

Model Number: RLL1

Serial #: 204677A

Transfer Date: 04/22/2003

Isotope: CS137

Activity: 0.720000000

Unit: mCi

NRC Device Key: 696429

Manufacturer License No: IND-267-95G

Manufacturer Name: RONAN ENGINEERING COMPANY

Model Number: RLL1

Serial #: 204970A

Transfer Date: 08/22/2003

Isotope: CS137

Activity: 0.720000000

Unit: mCi
