

ICG EASTERN, LLC



1101 Birch River Road
P.O. Box 1019
Cowen, West Virginia 26206

KEITH O'DELL
Senior Environmental /
Permitting Engineer
(304) 226-2113 Direct
(304) 226-5474 Fax
kodell@archcoal.com

November 8, 2013

Br. 2

Certified Return Receipt
7006 0100 0004 4788 0441

U.S. NRC Region I
2100 Renaissance Blvd., Suite 100
King of Prussia, PA 19406-2713

Re: Termination of License No. 47-25304-02, Amendment No. 2, Docket No. 03035284

To Whom It May Concern:

ICG Eastern, LLC is hereby requesting termination of License No. 47-25304-02. Enclosed is a copy our license and a copy of the Acknowledgement of Receipt of our radioactive materials by Sabia, Inc. Please contact me if you need additional information. Thank you for your assistance.

Sincerely,

Charles K. O'Dell
Charles K. O'Dell, RSO

REC'D 11/13/13 10:07:12

582517
NMSS/RGNI MATERIALS-002

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p style="text-align: center;">Licensee</p> <p>1. ICG Eastern, LLC</p> <p>2. Birch River Mine P.O. Box 1019 Cowen, West Virginia 26202</p>	<p>In accordance with the application dated November 30, 2009,</p> <p>3. License number 47-25304-02 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date January 31, 2020</p> <hr/> <p>5. Docket No. 03035284 Reference No.</p>
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<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Cesium 137</p> <p>B. Californium 252</p>	<p>7. Chemical and/or physical form</p> <p>A. Sealed Sources (QSA Global Model CDC.705; Isotope Products Laboratories Model 225; TN Technologies Model 57157C)</p> <p>B. Sealed Sources QSA Global Model CVN.CY6; Frontier Technology Corporation Model 100 Series; Monsanto Model MRC 2765; FSUE Model HK252M41 Series)</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. 1.05 curies total and no single source to exceed the maximum activity specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission or an Agreement State</p> <p>B. 107 millicuries total and no single source to exceed the maximum activity specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission or an Agreement State</p>
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9. Authorized use:

A. and B. To be used, for bulk materials analysis, in fixed gauging devices that have been registered either with the U.S. Nuclear Regulatory Commission under 10 CFR 32.210 or with an Agreement State and have been distributed in accordance with a Commission or Agreement State specific license authorizing distribution to persons specifically authorized by a Commission or Agreement State license to receive, possess, and use the devices.



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San Diego, CA 92127, USA
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www.sabiainc.com

December 21, 2012

Keith O'Dell
Arch Coal
Birch River Mine
Rt 82W
Cowen, WV 26206

RE: Acknowledgement of Receipt of Radioactive Material

Dear Mr. O'Dell,

This letter certifies that SABIA, Inc. has received and accepted ownership of the radioactive material described below, pursuant to applicable regulations and as authorized by SABIA's Nuclear Regulatory Commission (NRC) Materials License No. 11-27727-01.

Source Serial No.	Model	Isotope	Source Activity
FTC-CF-Z1821	Z100	Cf-252	0.70 µg
FTC-CF-Z1822	Z100	Cf-252	0.71 µg
FTC-CF-Z2636	Z100	Cf-252	1.69 µg
FTC-CF-Z2637	Z100	Cf-252	1.67 µg
3124NU	CVN.CY6	Cf-252	6.11 µg
3125NU	CVN.CY6	Cf-252	6.90 µg
R-478	CDC.705	Cs-137	6.82 mCi

Please note: The Cs-137 source will be stored by SABIA, Inc. for 2 years. At the end of this time, Birch River Mine may choose to have the source returned or SABIA will dispose of the source.

This letter should be retained in your files as a permanent record showing the transfer of the above radioactive material. If you are not the Radiation Safety Officer or responsible for maintaining regulatory records for radioactive material, please forward this letter to the appropriate person.

Please contact me if you have any questions.

Sincerely,

Heidi Harris
Finance & Regulatory Specialist
(858) 217-2230
hharris@sabiainc.com

ACI Eastern
PO Box 1019
Cowen, WV 26206

CERTIFIED MAIL™



7006 0100 0004 4788 0441



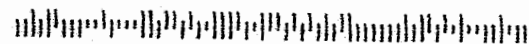
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**U.S. NRC Region I
2100 Renaissance Blvd., Suite 100
King of Prussia, PA 19406-2713**

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This is to acknowledge the receipt of your letter application dated

11/08/2013, and to inform you that the initial processing which includes an administrative review has been performed.

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. 47-25304-01 (Termination)

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** 582577.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.