



Eastern Associated Coal LLC

*Branch 3*

Federal No. 2  
1044 Miracle Run Road  
Fairview, West Virginia 26570  
Phone: (304) 449-1911  
Fax: (304) 449-1026

January 12, 2012

License Assistance Team  
U.S. Nuclear Regulatory Commission, Region One  
475 Allendale Rd.  
King of Prussia, PA 19406-1415

Re: License No. 47-23053-01, Eastern Associated Coal Corp.-Federal No. 2 Mine

*03020218*

Dear Sir/Madam:

Please amend the Subject Material License to change the Radiation Safety Officer from Aaron L. Boggess to J. Vincent Donato.

Respectfully,

J. Vincent Donato  
Plant Manager

enc: Nuclear Gauge Training Certification, V. Donato  
Radiation Safety Officer Certification, V. Donato

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REGION 1

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*576708*

NMSS/RGN1 MATERIALS-002



HUMBOLDT SCIENTIFIC, INC.

RSO Certification

*J. Vincent Donato*

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*

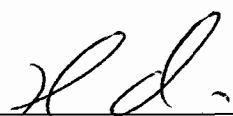
*Record Keeping*

Date of Training: **September 9, 2011**

Location: **Richmond, VA**

Certificate Number: **9127**

HAZMAT Expiration Date: **September 9, 2014**

  
Instructor: Keith Earnshaw  
Humboldt Scientific, Inc.  
551-D Pylon Drive  
Raleigh, NC 27606



**HUMBOLDT SCIENTIFIC, INC.**  
**Nuclear Gauge Training Certification**

*J. Vincent Donato*

**HAS SUCCESSFULLY COMPLETED A CERTIFIED COURSE ON RADIATION  
SAFETY, TRANSPORT AND OPERATION OF INSTRUMENTS USING  
GAMMA AND NEUTRON RADIATION TO MEASURE THE  
PHYSICAL PROPERTIES OF CONSTRUCTION MATERIALS**

Subjects included were:

Types and basic unit of ionizing radiation.  
Calculations related to radiation safety.  
Biological effects of radiation.  
Methods of protection.  
Leak testing procedures.  
Procedures for safe transport (HAZMAT) and storage.  
Security Awareness  
Federal and State Regulations.


Accident prevention and procedures.  
Instrument theory and operation.  
Limitations of field maintenance.  
Instrument standardization and calibration.  
Test site selection and preparation.  
Field operation and calculations.  
Types and reasons for measurement errors.

Date of Training: **September 8, 2011**

Location: **Richmond, VA**

Certificate Number: **9124**

HAZMAT Expiration Date: **September 8, 2014**

  
Instructor: Keith Earnshaw  
Humboldt Scientific, Inc.  
551 -D Pylon Drive  
Raleigh, NC 27606

This is to acknowledge the receipt of your letter application dated

01/17/2012, and to inform you that the initial processing which includes an administrative review has been performed. *Amendment*

☒ 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

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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** 576708.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.