



associated electric cooperative, inc

New Madrid Power Plant
P.O. Box 156
New Madrid, Missouri 63869
Phone 573-643-2211
Fax 573-643-2001
www.aeci.org

January 16, 2013

Ms. Patricia Pelke
Chief of Materials Licensing Branch
Division of Nuclear Materials Safety
U.S. NRC Region III
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4351

Re: Radiation Safety Officer Change for Associated Electric Cooperative
License #: 24-32742-01
Docket #: 030-38014

Dear Ms. Pelke:

We hereby request that our NRS Radioactive Materials License #24-32742-01 be amended to remove Ms. Sherri Zeller as Radiation Safety Officer and to add Mr. Thomas Halstead as Radiation Safety Officer effective immediately.

Associated Electric Cooperative requests that the approval of the Radiation Safety Officer be expedited since Ms. Zeller is no longer employed with Associated Electric. A copy of Mr. Halstead's Nuclear Gauge Training Certification and RSO Certification has been included as attachments to this letter.

If you have any questions regarding this change, please contact me.

Sincerely,

Roger Neumeyer
Plant Manager
New Madrid Power Plant

Encl

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HUMBOLDT

HUMBOLDT SCIENTIFIC, INC.
Nuclear Gauge Training Certification

Thomas Halstead

**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: **June 25, 2012**
Location: **New Madrid, MO**
Certificate Number: **9314**
HAZMAT Expiration Date: **June 25, 2015**

Eddie G. Hall

Instructor: **Eddie G. Hall**
Humboldt Scientific, Inc.
551 -D Pylon Drive
Raleigh, NC 27603



HUMBOLDT SCIENTIFIC, INC.

RSO Certification

Thomas Halstead

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

Eddie G. Hall

Date of Training: **June 25, 2012**

Location: **New Madrid, MO**

Certificate Number: **9316**

HAZMAT Expiration Date: **June 25, 2015**

Instructor: **Eddie G. Hall**

Humboldt Scientific, Inc.

551-D Pylon Drive

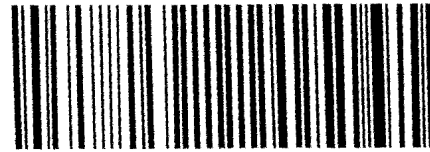
Raleigh, NC 27606

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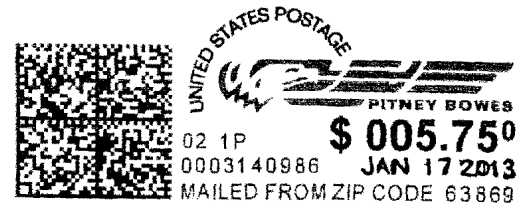
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