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2006 SEP 14 PM 12: 15

September 11, 2006

NRC  
Division of Nuclear Material Safety  
Region 1  
Attn: Materials Licensing  
475 Allendale Road  
King of Trussia, PA 19406

Br. 3

030 33097

Reference: License Amendment Request, License No. 45-25239-01

To Material Licensing :

ECS Mid-Atlantic, LLC would like to request an amendment to our current license in reference to Radiation Safety Officer. Our current Radiation Safety Officer is John D. Longest. Please see the attached Training Certificate for verification.

If you have any questions regarding the contents of this letter, or if there is need for further information, please contact us.

**ECS MID-ATLANTIC, LLC**

  
John D. Longest  
Radiation Safety Officer

139411  
NMSS/RGNI MATERIALS-002

# OCHS' Technical Services

HEREBY CERTIFIES

## J. D. Longest

AS HAVING SUCCESSFULLY COMPLETED RADIATION SAFETY OFFICER  
TRAINING FOR NUCLEAR MOISTURE-DENSITY GAUGES IN ACCORDANCE  
WITH MARYLAND, NORTH CAROLINA AND USNRC REGULATIONS

Training covered Radiation Safety Officer (RSO) responsibilities, which include: personnel training, stopping unsafe activities, responsibility to USNRC and/or other appropriate authorities, incident response and investigation, gauge security and storage, gauge calibration and routine maintenance, material disposal, record maintenance, and annual audit with a radiation survey. ALARA considerations were covered, including permissible occupational radiation dose limits, occupational dose limits for minors and pregnant women, and dose limits to the general public from gauge use and storage. Radiation and operator safety during gauge use and transport were covered along with jurisdiction of various regulatory agencies and reciprocity. This course consisted of a classroom presentation of the above items and an on-site audit and radiation survey with the trainee present. The RSO trainee has presented documentation of completion within five years of an approved Nuclear Moisture-Density Gauge safety training course and USDOT mandated recurrent training within three years.



*Alfred L. Ochs, Ph.D*  
Instructor/Auditor

*August 24, 2006*  
Date of Certification

NC Reg. No. S 000480

VIRI

This is to acknowledge the receipt of your letter/application dated

9/11/2006, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment 45-25239-01 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

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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 139411.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.