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Date: 04 November, 2014

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To:
Licensing Assistance Team
Division of Nuclear Materials Safety
U. S. Nuclear Regulatory Commission, Region I
2100 Renaissance Boulevard, Suite 100
King of Prussia, PA 19406-2713

Br. 2

Phone: 1-800-432-1156
FAX: 610-337-5269
Attn: NRC license amendment # 62

Licensee: DuPont
8480 DuPont Road
Washington, WV 26181

Subject: Application for change on current NRC license No. 47-01876-01/030-06660

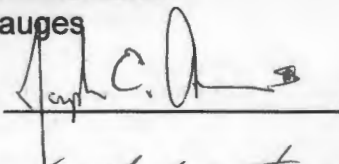
Pending your approval, please make the following change to our NRC license. Add one licensee for which I have attached radiation safety training certificates.

License item change:

11. Licensed material shall be used by, or under the supervision of, R. F. Bonar, D. L. Bloomer, S. A. Middleton, Brent Kincaid, Herbert A. Whitlatch II, or **Brian W. Lucas**.
17. A. Installation, initial radiation surveys, relocation, and removal from service of the gauge shall be performed only by, R. F. Bonar, D. L. Bloomer, S. A. Middleton, Brent Kincaid, Herbert A. Whitlatch, II, **Brian W. Lucas**, or by persons specifically licensed by the U.S. Nuclear Regulatory Commission or an Agreement State to perform such services.

Attachment #1 Copy of training and experience for Brian Lucas
Attachment #2 Copy of training and experience for non-routine maintenance
Attachment #3 Copy of training and experience using portable gauges

Approved by Joeseeph Anderson, DuPont Area Superintendent



Sincerely,

Herb Whitlatch # 11/4/14

Herbert Whitclatch – RSO
DuPont
8480 DuPont Road
Washington WV 26181
Phone: (304) 863-2906
E-Mail herb.whitclatch@usa.dupont.com

585325
NMSS/RGNI MATERIALS-002

**E.I. DuPont
8480 DuPont Road
Washington, WV 26181
USA**

304.863.2906 Telephone

October 29, 2014

Subject: Non-routine Certification

To whom it may concern:

This is to certify that Walter B. Lucas is authorized to perform Non-routine work and has met the training requirements of DuPont. NRC license number 47-01876-01, items 11 and 17. A

Installation, Initial radiation surveys, relocation, or removal from service of devices contain sealed sources Item 17. A.	40 Hours hands on
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If you have any questions, please contact me.

Sincerely,

Herbert Whitlatch, Radiation Safety Officer
E.I. DuPont
8480 DuPont Road
Washington, WV 26181
(304) 863-2906

Herb Whitlatch # 11/4/14

Walter B Lucas Portable Gauge On the Job Training

<i>Radiation Theory</i>	What radiation is and how we detect it. Types of radiation. Sources of radiation
Radiation Safety	How to minimize danger. Biological effects of radiation.
Regulatory requirements.	Responsibility of portable gauge licensees. Transportation requirements from 49-CFR Leak testing Record keeping. Storage requirements Disposal requirements
<i>Gauge Theory</i>	How the moisture gauge detects and processes information.
<i>Gauge Operation</i>	What the buttons and readout really mean.
<i>Practical use</i>	Some practical issues for operators, e.g. insulation testing.
<i>Practical demonstration</i>	How to maintain gauge mechanicals.
<i>Review Operating Directions</i>	Operating Manual MCM-2 Hydrodetector
<i>Field Use</i>	Review of DuPont Safety Procedures for MCM-2 for field use.
<i>Non-Routine Maintenance</i>	Keeping your gauge in top working order Monitoring the condition of gauges and return to factory for repair
<i>Calibration</i>	Review calibration procedures
General Discussion	Review of NUREG 1556 vol 1 Using MCM-2 and related equipment

Trainer

Signature

H. W. Lucas # 11/4/14

CERTIFICATE OF RADIOLOGICAL TRAINING

This is to certify that

Brian Lucas

has successfully completed the

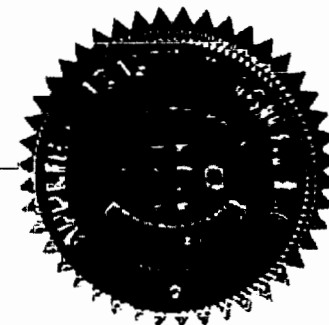
***24-HOUR RADIATION SAFETY OFFICER TRAINING COURSE
AND INSTRUCTION AS REQUIRED BY
NUREG-1556, VOLUME 4, APPENDIX G***

*presented by Applied Health Physics, Inc.
February 11th through February 13th, 2002*



Todd Y. Mobley
Director, Technical Services

Date February 13, 2002



This is to acknowledge the receipt of your (letter) application dated

11/04/2014, 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.

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 585325.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.