DEPARTMENT OF THE ARMY
HEADQUARTERS, U.S. ARMY COMMUNICATIONS-ELECTRONICS COMMAND
6002 COMBAT DRIVE
ABERDEEN PROVING GROUND, MARYLAND 21005-1845

P3

November 25, 2014

SUBJECT: U.S. Nuclear Regulatory Commission (NRC) License Number 19-31447-01 /030-38471

U.S. Nuclear Regulatory Commission
Region I
2100 Renaissance Boulevard
Renaissance Park
King of Prussia, PA 19406-2745

Attention: Ms. Kathleen Modes
Senior Health Physicist

This refers to U.S. Nuclear Regulatory Commission (NRC) License Number 19-31447-01, Docket Number 03038471, Control Number 582253 and to our November 20, 2014 telephone conversation between Messrs. Craig S. Goldberg and Michael S. Gray of our staff, and Ms. Kathleen D. Modes of your Commission.

We are requesting an expedited amendment to this license be issued to authorize us a maximum possession limit of 30 millicuries of Americium 241 under Condition 8.T of this license. This license currently authorizes us a maximum possession limit of 4 millicuries contained in the Lightweight Laser Designator Rangefinder (LLDR). The LLDR contains two sources, each containing a nominal activity of 4 microcuries each plus/minus 0.5 microcuries of Americium 241 (see Registry of Radioactive Sealed Sources and Devices Safety Evaluation Number FL-1172-D-101-S).

This request is being made as a result of our self-identified finding and subsequent immediate reporting to you that we exceeded our license limit under this condition. Corrective actions are being identified which will include an extent of condition review of the entire license, as well as the development of short and long term corrective actions to prevent recurrence. It is our intention to send a report of our findings and the corrective action plan to you once it is complete.

Our Point of Contact is Mr. Craig S. Goldberg, Mr. Barry J. Silber or Mr. Michael S. Gray, Facsimile on (443) 395-3836; Voice on (443) 395-3790, (443) 395-3834 or (443) 395-3835, respectively.

Sincerely,

Steven C. Hart
Director
Directorate for Safety

585379

NMSS/RGNI MATERIALS-002

REC'D IN LAT 12/01/2014

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

11/25/2014, and to inform you that the initial processing which includes an administrative review has been performed.

19-31447-01 (amendment)

[X] 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** 585379.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.

NRC FORM 532 (RI)
(6-96)

Sincerely,
Licensing Assistance Team Leader