



July 27, 2015

United States Nuclear Regulatory Commission  
Region III  
2443 Warrenville Road, Suite 210  
Attn: Frank Tran  
Lisle, Illinois 60532  
Fax: 630-515-1078

RE: Mail Control No. 588138, RML: 21-10459-01

Subject: Response to Fax dated July 20, 2015

Dear Mr. Tran:

The following information is provided in response to the two questions you presented in the fax dated July 20, 2015.

1. I was trained in the basic theory and operation of each type of device in use under our radioactive material license (RML) as follows:
  - a. We have only Am-241 nuclear gauges authorized for thickness measurement and for moisture measurement. Our operating and emergency procedures are available in our radiation safety procedure manual. These documents include the components required by the NUREG-1556, Volume 4 and conditions identified in our radioactive material license conditions.
  - b. Our trained electricians perform only routine maintenance on our nuclear devices. We contract with either the manufacturer or our licensed radiation service provider, Ram Services, for non-routine services, as needed.
  - c. We have standard Lock-out Tag-out procedures in place. They are being applied to all radiation devices as required.
2. I have been employed at this facility as a contractor and/or employee since April 2010. During this period I have been involved with all aspects of the radiation safety operation with experience and training on each of our nuclear gauge devices.
  - a. I completed the Radiation Safety Management Course (24 hours) with Stan A. Huber Consultants, Inc. in 2010 as indicated in the information already provided. James Hatten, SAHCI Senior Health Physics Consultant, was the primary trainer. This training included all aspects of the radiation safety program with hands on

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training in inventory control, leak testing, shutter checks, survey meter operation and regulatory requirements. In the interim period, I have worked with the onsite RSO and AUs where I received specific training at Great Lakes Works (GLW). I have accumulated significantly more than 40 hours of experience with the nuclear gauges at this operation. I have a working understanding of our operating and emergency procedures.

- b. I participated in a facility onsite radiation safety program review during the period of June 23 to 25, 2015. During this audit all aspects of the radiation safety program were reviewed to specifically include the operating, emergency and lock out policies and procedures. Hands on activities involving meter calibration, surveying of gauges, and emergency response were conducted.
- c. At our GLW facilities, we only perform routine maintenance of our nuclear gauges. I understand these requirements and limitations.
- d. I have reviewed copies of our gauge specific LOTO procedures. I understand these procedures and assist management in their application and review.

We believe the provided information addresses your questions. If you have any further questions please contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Garret Salomon', with a long horizontal line extending to the right.

Garret Salomon  
RSO (Acting)  
U. S. Steel Great Lakes Works  
(313)-236-6124

cc: Jason Karns  
cc: Laurie Potter

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