



REPLY TO  
ATTENTION OF

DEPARTMENT OF THE ARMY  
U.S. ARMY ABERDEEN TEST CENTER  
400 COLLERAN ROAD  
ABERDEEN PROVING GROUND, MARYLAND 21005-5059

*Mr. Z  
030-04523*

TEDT-AT-CO-S

August 29, 2014

MEMORANDUM THRU U.S. Army Test and Evaluation Command (ATEC), Plans and Operations Directorate (CSTE-OP/Mr. Gurvis Davis), 2202 Aberdeen Boulevard, Aberdeen Proving Ground, MD 21005-5001

FOR U.S. Nuclear Regulatory Commission, Ms. Betsy Ulrich, Division of Nuclear Materials Safety, Region 1, 475 Allendale Road, King of Prussia, PA 19406

SUBJECT: Request to change Radiation Safety Officer (RSO) for NRC License 19-00294-19

1. Request to change from Mr. Gurvis Davis, ATEC, RSO, to Mr. Jeremy Ford, Chief Radiation Safety Branch, Aberdeen Test Center, as the RSO for all activities under License 19-00294-19.
2. Mr. Jeremy Ford's qualifications and experience are outlined in the enclosure.
3. The point of contact for this matter is Mr. Gurvis Davis, ATEC, RSO, 410-861-9705.

TRUTH IN TESTING!

Encl

GRAHAM.GORDO  
N.LEE.1056545677

U.S. ARMY  
ABERDEEN TEST CENTER  
400 COLLERAN ROAD  
ABERDEEN, MD 21005-5059  
DATE OF REVISION: 10/1/14

GORDON L. GRAHAM  
Colonel, LG  
Commanding

CF:  
U.S. Army Public Health Command



REC'D IN LAT 09/09/2014

*584879*  
NMSS/RGNI MATERIALS-002

## RADIOLOGICAL TRAINING AND EXPERIENCE OF JEREMY FORD

### 1. Training:

<u>Type Of Training</u>	<u>Where Trained</u>	<u>Duration</u>	<u>Job</u>	<u>Course</u>
a. Principles of Radiation	Oak Ridge TN	280 hours	No	Yes
	Ft Leonard Wood	9 weeks	Yes	Yes
	U.S. Public Health	40 hours	No	Yes
	Ft Sam Houston	9 weeks	No	Yes
	U.S. Army	7 years	Yes	No
b. Radioactivity Measurement Standardization & Monitoring	Oak Ridge TN	280 hours	Yes	Yes
	Ft Leonard Wood	9 weeks	Yes	Yes
	Ft Sam Houston	9 weeks	No	Yes
	U.S. Army	7 years	Yes	No
c. Mathematics Calculation Basic	Oak Ridge TN	280 hours	No	Yes
	Eastern Michigan	32 weeks	No	Yes
	U.S. Army	7 years	Yes	No
d. To the Use & Measurement of Radioactivity	Oak Ridge TN	280 hours	No	Yes
	Ft Sam Houston	9 weeks	No	Yes
	U.S. Army	7 years	Yes	No
e. Biological Effects of Radiation	Ft Leonard Wood	5 months	Yes	Yes
	Ft Leonard Wood	40 hours	Yes	Yes
	Ft Sam Houston	9 weeks	No	Yes
	U.S. Army	7 years	Yes	No
f. Source Material Hazards	Louisiana State Univ.	1 week	No	Yes
	Ft Sam Houston	9 weeks	No	Yes
	U.S. Army	7 years	Yes	No

### 2. Experience:

Mr. Ford has a BS in biology from Eastern Michigan University, Michigan. He earned his Master's Degree Science for Disaster Response from Indiana University of Pennsylvania. From December 2006 to June 2013 Mr. Ford served as Radiation Safety Officer and Nuclear Medical Science Officer with the 52<sup>nd</sup> Civil Support Team (WMD). The duties included radiological dose calculation, contamination and airborne surveys, environmental sampling, isotope identification, and emergency response. From June 2013 to present Mr. Ford has been serving as a health physicist with U.S. Army Aberdeen Test Center (ATC). Duties include radiation protection activities for both ionizing and non-ionizing radiation.

3. Education:

- a. BS, Biology, Eastern Michigan University [REDACTED]
- b. MS, Science for Disaster Response, Indiana University of Pennsylvania, [REDACTED]
- c. Chemical Officer Basic, U.S. Army Chemical School, 2006
- d. Hazardous Materials Technician, University of Kansas, 2007
- e. Civil Support Skills Course, U.S. Army Chemical School, 2007
- f. Operational Radiological Safety, U.S. Army Chemical School, 2007
- g. Threat and Risk Assessment, Texas A&M University, 2007
- h. Analytical Laboratory System Net, U.S. Army Chemical School, 2009
- i. Military Preventative Medicine, U.S. Army Academy of Health Sciences, 2009
- j. Applied Radiological Response Techniques 1, Defense Threat Reduction Agency, 2010
- k. ISO/IEC 17025 Training, Signature Science LLC, 2010
- l. Advanced CBRNE, Edgewood Chemical Biological Center, 2010
- m. Emergency Response Radiological Transportation, U.S. Department of Energy, 2011
- n. Applied Radiological Response Techniques 2&3, Y-12 Oak Ridge TN, 2011
- o. WMD Response Sampling Techniques, Louisiana State University, 2012
- p. Advanced Health Physics, Battelle, Columbus, OH, 2013
- q. Applied Health Physics course, Oak Ridge Associated Universities, TN, 2014
- r. Laser optical and radiofrequency radiation hazards course, U.S. Public Health Cmd, 2014
- s. Radioactive Commodity Identification and Transportation, CECOM, 2014

4. Job Assignments:

- a. Chemical Officer, U.S. Army
- b. Nuclear Medical Science Officer, U.S. Army
- c. Radiation Safety Officer, ATC

5. Use of Ionizing Radiation:

- a. Moisture density gauge use
- b. Depleted Uranium penetrators
- c. Miscellaneous sources of ionizing radiation used in radiochemistry
- d. DOD Commodities

6. Publications:

This is to acknowledge the receipt of your letter application dated

08/29/2014, 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

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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 584879.  
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.