



REPLY TO  
ATTENTION OF

**DEPARTMENT OF THE ARMY**  
**U.S. ARMY 20TH SUPPORT COMMAND**  
**5183 BLACKHAWK ROAD**  
**ABERDEEN PROVING GROUND MD 21010-5424**

AFCB-CS

Br 3

21 JUN 2012

MEMORANDUM FOR US Nuclear Regulatory Commission, Region I, Licensing  
Assistant Section, Nuclear Materials Safety Branch, 475 Allendale Road, King of  
Prussia, PA 19406-1415

03037133

SUBJECT: Amendment of US Nuclear Regulatory Commission Materials License 19-  
31127-01

1. Request that US Nuclear Regulatory Commission (NRC) Materials License 19-31127-01 be amended to reflect the Radiation Safety Officer as Mr. Barry Scott Davidson.
2. Mr. Davidson is the replacement for Mr. Walter D. Wyatt, Jr.
3. The curriculum vitae for Mr. Davidson is enclosed.
4. The point of contact for this request is Mr. Davidson, (410) 436-9643, email [barry.s.davidson.civ@mail.mil](mailto:barry.s.davidson.civ@mail.mil).

FOR THE COMMANDER:

Encl

RICHARD A. SCHUENEMAN  
COL, AR  
Chief of Staff

RECEIVED  
REGION 1  
2012 JUL -3 AM 7:38

577814  
NMSS/RGN1 MATERIALS-002

BARRY SCOTT DAVIDSON, CHP, CSP  
Radiation Safety Officer

US Army 20th Support Command (CBRNE)  
Aberdeen Proving Ground, MD 21010

Commercial (410) 436-9643

1. Education:

- a. M.S., [REDACTED], Environmental Science (Radiological Health)  
Rutgers University, New Brunswick, NJ
- b. B.S., [REDACTED], Environmental Science,  
Rutgers University, New Brunswick, NJ

2. Professional Experience

- a. May 2012 to Present, Health Physicist, US Army 20th Support Command, APG, MD. RSO designee and health physicist for the Command.
- b. April 2011 to November 2011, Safety Specialist, Global Energy Services, Inc., Aiken, SC. NESHAPS Compliance at DOE site.
- c. March 2010 to December 2010, Certified Health Physicist, New World Environmental, Inc. Livermore, CA. Health and safety program manager for small consulting company. Decommissioned US Navy depleted uranium license facilities.
- d. July 2009 to March 2010, Radiological Engineer, Bartlett, Inc., Plymouth, MA. Radiation safety program support at RE Ginna Nuclear Power Plant.
- e. August 2003 to May 2009, Principal Health Physicist, URS Corporation. Radiological health and safety consulting to federal and commercial clients.
- f. July 2001 to August 2003, Health Physicist, US Army Corps of Engineers, Buffalo, NY. Oversight of prime contractor at research reactor D&D.
- g. July 1998 to July 2001, Manager, Davidson & Associates, LLC, Pittsburgh, PA. Owned and managed radiation safety consulting business.
- h. July 1997 to July 1998, Health Physicist, Jason and Associates Corporation, San Diego, CA. DOE radiological program support, OH.

Additional 20+ years experience in health physics at commercial nuclear power plants, US Army R&D, Navy shipyard, etc.

3. Formal Training in Radiation Protection Methods, Measurements and Effects:

- a. Principles and Practices of Radiation Protection
- b. Radioactivity Measurement Standardization and Monitoring
- c. Mathematics and Calculation Basic to the Use and Measurement of Radioactivity
- d. Biological Effects of Radiation
- e. Transportation of Radioactive Commodities

**PERSONAL INFORMATION WAS REMOVED  
BY NRC. NO COPY OF THIS INFORMATION  
WAS RETAINED BY THE NRC.**

Encl

Type of Training	Course Title and Type of Training	Duration	Completion
3 a, b, c	Radiological Health MS Program	Two semesters	January 1975
3 d	Radiological Health MS Program	One semester	December 1973
3 e	Radioactive Materials Shippers Training	8 Hours	December 29, 2010

This is to acknowledge the receipt of your letter application dated

6/21/12, and to inform you that the initial processing which includes an administrative review has been performed.

☒ Amendment (19-31127-01) 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

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** 577814.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.