

6650 Telecom Drive
Indianapolis, IN 46278



**U.S. Customs and
Border Protection**

JUN 03 2008

Sattar Lodhi, Ph.D.
Senior Health Physicist
U.S. Nuclear Regulatory Commission
Region 1
Nuclear Materials Branch 2
475 Allendale Road
King of Prussia, Pennsylvania 19406-1415

Q-2

Dear Dr. Lodhi:

03012771

This correspondence conveys an amendment request for our Nuclear Regulatory Commission (NRC) License 08-17447-01.

Our current Radiation Safety Officer, Richard T. Whitman, has been recalled to military service for a year beginning June 8, 2008. Due to the duration, we wish to appoint Luke I. McCormick as the U.S. Customs and Border Protection Radiation Safety Officer. His resume and an appointment by CBP management are enclosed.

If you have any questions or require additional information, please contact Luke McCormick. He may be reached at (317) 614-4844 or at Luke.McCormick@dhs.gov on email.

Sincerely,

Gary T. McMahan
Director, Occupational Safety and Health

142394

Luke I McCormick

12/2003 -Present

Department of Homeland Security,
US Customs and Border Protection
6650 Telecom Drive, Indianapolis, IN 46278

HEALTH PHYSICIST, GS-14,

Assigned to the CBP National Safety and Occupational Health Office. Work to ensure CBP personnel work safely with over 60 types of radiation emitting equipment. Administer the dosimetry program, administer the Safety Division's survey meter calibration program, administer the training source leak test program, and administer the non-ionizing radiation safety Program. Prepare training and train the trainers in radiation safety. Advise port directors on the handling of improperly shipped radioactive materials. Survey all new modes of non-intrusive imaging systems prior to acceptance for field use. Serve as the CBP representative on ASTM and ANSI standards committees involving ionizing and non-ionizing radiation.

3/2000-12/2003, and later 10/1993 to 5/1997

US Army Corps of Engineers
12565 W. Center Road; Omaha, NE 68144-3869

HEALTH PHYSICIST AND RADIOLOGICAL ENGINEER , GS-13

Hazardous, Toxic and Radioactive Waste (HTRW) Center of Expertise (CX).

6/1997 to 3/2000

US Army Europe & 7th Army,
Heidelberg, Germany.

RADIATION SAFETY STAFF OFFICER

Provide technical guidance to districts on design and execution of radiation related projects. Write RF and Laser Safety section of the USACE Radiation Protection Regulation and Manual. Teach Radiation Safety classes. Facilitate partnering with regulators on Corps projects. Active participant in national meetings on ionizing and non-ionizing radiation issues and regulations between US Army and Federal Republic of Germany. Exercise operational control of the radiation safety program for USAREUR/7A. Chair the USAREUR/7A Radiation Safety Committee and serve as a member of the DA Radiation Safety Committee. Design and assist in survey of Approach radars.

1/1991-10/1991;

Creighton University;
2400 California St.,
Omaha, NE 68178;

RADIATION SAFETY SPECIALIST for a medical teaching hospital, University research center and positron imaging tomography center with a cyclotron. Provided radioactive materials tracking, dosimetry for over four hundred individuals, radionuclide packaging and shipping, instrument calibration, training and user audits. Audited each licensed laboratory to achieve one hundred percent compliance with license conditions and regulations.

Luke I. McCormick

9/1988-1/1991;

University of Nebraska Medical Center 42nd and Dewey

Omaha, NE 68105

RADIATION SAFETY SPECIALIST, same as Creighton but without a cyclotron

6/1983-10/1986;

Gearhart Industries Asia,

Jakarta, Indonesia.

MANAGING ENGINEER, managed field operations for a 3 unit petroleum well logging depot in Balikpapan, Indonesia. Services included active and passive gamma and neutron surveys with Americium-Beryllium and Cesium-137 of up to 20 Curies each.

1/1977-10/1982; Schlumberger Well Services 2400 Gulf Freeway Houston Tx,
General Field Engineer; same duties as Gearhart above, but Located Laredo, &
McAllen, TX,

EDUCATION:

Creighton University;

Omaha, NE;

B.S. Physics; 1976; 2.9 GPA; 135 Semester hours

Georgia Institute of Technology;

Atlanta, GA;

Health Physics Studies; 1996; 3.10 GPA; 35 Quarter hours

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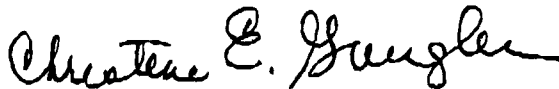
Mr. Luke McCormick
Health Physicist
Occupational Safety and Health Division
Human Resources Management
6650 Telecom Drive, Suite 100
Indianapolis, Indiana 46278

Dear Mr. McCormick:

I am pleased to confirm your appointment as the U.S. Customs and Border Protection (CBP) Radiation Safety Officer (RSO), effective May 27, 2008. You will continue to report directly to the CBP Director, Occupational Safety and Health Division, on all issues concerning radiation protection. You are granted the authority to halt any work involving the use of radiation-producing devices or radioactive materials that you believe are an immediate risk to people or property.

A list of RSO duties and responsibilities is enclosed. Please sign and date a copy of this letter with enclosure and return it to Mr. Gary McMahan for the official file.

Sincerely,

for


Robert Hosenfeld
Assistant Commissioner
Human Resources Management

Enclosure


**U.S. Customs and Border Protection
Radiation Safety Officer Duties and Responsibilities**

The Radiation Safety Officer (RSO) shall ensure the following:

- Licensed activities that the RSO considers unsafe are stopped;
- Possession, use, storage, and maintenance of sources and gauges are consistent with the limitations in the U.S. Nuclear Regulatory Commission License, the Sealed Source and Device Registration sheet(s), and the manufacturer's recommendations and instructions;
- Individuals who use gauges are properly trained;
- When necessary, personnel monitoring devices are used and exchanged at the proper intervals; records of the results of such monitoring are maintained;
- Gauges are properly secured;
- Proper authorities are notified in case of accident, damage to gauges, fire, or theft;
- Unusual occurrences involving the gauge (e.g., accident, damage) are investigated, cause(s) and appropriate corrective action are identified, and corrective action is taken;
- Audits are performed at least annually and documented, and corrective actions are taken;
- Licensed material is transported in accordance with all applicable Department of Transportation requirements;
- Licensed material is disposed of properly;
- Appropriate records are maintained;
- An up-to-date license is maintained and amendment and renewal requests are submitted in a timely manner;

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- Up-to-date operating and emergency procedures are developed, maintained, distributed, and implemented;
- Non-routine operations are performed by the manufacturer, distributor, or person specifically authorized by the Nuclear Regulatory Commission or an Agreement State;
- Documentation is maintained to demonstrate, by measurement or calculation, that the TEDE to the individual member of the public likely to receive the highest dose from the licensed operation does not exceed the annual limit in 10 CFR 20.1301;
- When violations of regulations or license conditions or program weaknesses are identified, corrective actions are developed, implemented, and documented;
- Posting of documents required by 10 CFR 19.11 (Parts 19 and 20, license documents, operating procedures, NRC Form 3, "Notice to Employees"), and 10 CFR 21.6 (Part 21, Section 206 of Energy Reorganization Act of 1974, procedures adopted pursuant to Part 21) or posting a notice indicating where these documents can be examined.



Luke I. McCormick
Health Physicist



Date Received