



CABRERA SERVICES
RADIOLOGICAL • ENGINEERING • REMEDIATION

January 6, 2014

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Regional Administrator
U.S. Nuclear Regulatory Commission
Region I
2100 Renaissance Boulevard, Suite 100
King of Prussia, PA 19406-2713
ATTN: Director, Division of Nuclear Materials Safety

Br. 3

030-35316

RE: Completion of Job Activities at Temporary Job Site Utilizing U.S. NRC
Radioactive Material License #06-30556-01

Dear Sir or Madam:

Cabrera Services Inc. (CABRERA) is providing this written notification regarding the completion of job activities at a temporary job site utilizing CABRERA Material License #06-30556-01 Amendment 05. The attached information is provided as required by license condition 18B.

If you should have any questions regarding this notification, please contact Henry W. Siegrist at CABRERA (860) 569-0095.

Sincerely,

Henry Siegrist

Henry Siegrist, CHP, P.E.
Radiation Safety Officer

attachment

582896

NUCLEAR MATERIALS-002

ATTACHMENT
COMPLETION OF 2013 ACTIVITIES AT
SCHOFIELD ARMY BARRACKS
OAHU, HAWAII
(December 2013 - Mail Control 579794)

Cabrera Services, Inc. (CABRERA) provided radiological decontamination, remediation, site characterization, and packaging for transport of radioactive materials associated with activities at the Schofield Army Barracks located on Oahu, Hawaii. The "Site" is the Radiological Control Area within the Schofield Army Barracks on Oahu, Hawaii. The work included but was not limited to analysis associated with gamma walkover surveys, the collection of soil samples, and soil remediation associated with depleted uranium (DU) fragments at the Site. In addition, environmental sampling of air effluents/vegetation associated with Army field operation activities was provided. CABRERA provided radiological support in the form of DU awareness training, personnel and equipment frisking, and radiation safety coverage where radiological contaminants of concern were present. Exempt radioactive source(s) were utilized to provide daily quality control checks on radiation detection equipment.

This information is being transmitted to you as required by condition 18.b of the CABRERA Materials License.

The following work evolutions associated with this job site occurred:

- (1) Radiological training consistent with the Cabrera NRC license was provided to onsite workers associated with radiological services provided. On several occasions visitors were escorted into controlled areas by Cabrera Radiation Workers.
- (2) The radioactive material associated with site activities is diffuse depleted uranium metal and oxides in soil associated with depleted uranium ammunition.
- (3) Investigation derived wastes (IDW) were controlled, handled, and staged in on-site containers in accordance with federal and state regulations. The waste included but was not been limited to onsite samples and small amounts of contaminated PPE and equipment (gloves, smears, filters, used containers, etc.). No investigation derived wastes (IDW) requiring special handling or disposal were created. CABRERA did not take possession of any IDW or radioactive materials derived from the Site.
- (4) Radiological surveys were conducted by CABRERA after completion of work activities to ensure the absence of contamination on equipment used during work evolutions. Regulatory Guide 1.86 values were utilized.
- (5) Exempt quantity check sources were used to provide routine daily QC and efficiency checks of radiological monitoring and measuring equipment. All Cabrera sources were removed from the Site by December 31, 2013. No CABRERA radioactive sources remain on site.

This is to acknowledge the receipt of your letter application dated

01/06/2014, and to inform you that the initial processing which includes an administrative review has been performed.

06-30536-01 (Notification)
 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** 582896.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.