



CABRERA SERVICES
RADIOLOGICAL • ENGINEERING • REMEDIATION

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April 26, 2011

Regional Administrator
U.S. Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406
ATTN: Director, Division of Nuclear Materials Safety

03035316

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 03. 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, CHP, P.E.
Radiation Safety Officer

attachment

574991

NMSS/RGN1 MATERIALS-002

ATTACHMENT
COMPLETION OF SAMPLING ACTIVITIES AT THE
FORMER UNITED NUCLEAR CORPORATION
NAVAL PRODUCTS MANUFACTURING FACILITY
NEW HAVEN, CT
(NRC Mail Control 144436)

Cabrera Services, Inc. (CABRERA) is providing a multi-step Final Status Survey Plan (FSSP) for the General Electric Company and United Nuclear Corporation Naval Products located in New Haven Connecticut. Additional work is scheduled for this site at an undetermined date.

The site was decontaminated and decommissioned during 1973 through 1976 when work was transferred to a new facility in Montville, CT. The FSSP details the survey and sampling efforts at the former New Haven site. The FSSP also serves as the Field Sampling Plan (FSP) and Performance Standard Verification Plan (PSVP). Work to support the FSSP included soil, sediment, and debris collection sampling in 2010. This work was to be performed several weeks to months prior to additional remediation work at the site. The additional remediation work has been delayed several times.

The soil and sediment sample collection was completed by CABRERA. Radiological analysis of the collected materials was completed by an outside laboratory. Additional pipe insulation sampling and debris were also completed during this period. No additional follow up sampling work was required.

The NRC notification regarding follow up remediation and shipment of soil volumes containing diffuse radioactive material from the site has been delayed. A new notification will be sent to NRC for this phase of the work due to the indefinite nature of the delay.

The following information is being transmitted to you as required by condition 18.B of the CABRERA Materials License.

- (1) Investigation derived wastes (IDW) were controlled and handled in accordance with federal and state regulations. This included onsite samples, small amounts of contaminated PPE and equipment (gloves, smears, used containers, etc.). These materials all remain onsite pending the next phase of work at the site. Cabrera did not take possession of any radioactive materials derived from the Site.
- (2) Samples collected for analysis were sent to an outside radiological licensed laboratory for radiological analyses. These samples were disposed of by the laboratory when analyses were completed.
- (3) Radiological surveys associated with this sample collection evolution were conducted by CABRERA after completion of work activities to ensure the absence of contamination on equipment associated with the sampling. Regulatory Guide 1.86 values were utilized.
- (4) Three (3) exempt quantity check sources and standards were used to provide routine daily QC and efficiency checks of radiological monitoring and measuring equipment. All sources were removed from the Site by April 7, 2010. No CABRERA radioactive sources remain on site.

This is to acknowledge the receipt of your letter/application dated

4/26/2011, and to inform you that the initial processing which includes an administrative review has been performed.

NOTIFICATION 06-30556-01
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** 574991.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.