



RECRG10520*13AM10:41

May 17, 2013

B1. 4

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

03035316

RE: Activities at Temporary Job Site Utilizing U.S. NRC Radioactive Material License #06-30556-01 Amendment 04, Temporary Location: Great Kills Park, Gateway National Recreation Area, Staten Island, New York

Cabrera Services Inc. (CABRERA) is providing this written notification of an amendment the CABRERA Material License #06-30556-01 currently in use at a temporary job site. The attached information is provided as required by license condition 18A.

We trust that this information is sufficient to permit continued use of CABRERA material license #06-30556-01 Amendment 04 at the temporary job site. This license or reciprocity is currently in use at 3 other sites in two states (CA, HI). No activity exceeding license limitations will be conducted. CABRERA will notify the Regional Administrator, U.S. Nuclear Regulatory Commission, within 30 days of termination of activities at this job site in keeping with license condition 18B.

If you should have any questions regarding this notification, please contact Henry W. Siegrist at CABRERA (860) 569-0095 (voice) or (860) 569-0277 (fax).

Sincerely,

Henry W. Siegrist

Henry W. Siegrist, P.E., CHP
RSO, Corporate Health Physicist
Attachment

CC:
Michael Warminsky
Carl Young
Kathleen Cuzzolino

580883

NMSS/RGN1 MATERIALS-002

**ATTACHMENT
GREAT KILLS PARK
GATEWAY NATIONAL RECREATION AREA
STATEN ISLAND, NY
(Amendment 1 May 17, 2013
to Control No. 579695)**

Cabrera Services, Inc. (CABRERA) is scheduled to provide radiological and chemical characterization and survey data as part of a CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) action at Great Kills Park, Staten Island, NY. The site has been identified as having dispersed natural uranium ore not indigenous to the area and discrete radium sources. CABRERA will provide characterization and survey data to help determine the nature and extent of radioactive contamination at the site under a contract to the U.S. Army Corps of Engineers (USACE). The USACE is providing engineering and management services to the National Park Service (NPS) in support of this CERCLA action. The radium source identification and removal are part of a Time Critical Removal Action (TCRA) associated with the CERCLA action.

This amendment 1 revises the completion date from April 30, 2013 to July 31, 2013 to address a revision of the scope of work. The expanded work scope includes the use of soil core borings along with gamma drive over and gamma walkover surveys to better determine the nature and extent of potentially affected areas. Areas found to have radioactive materials present will not have the materials removed at this time. However, should the area be above a radiation gamma dose rate trigger value in excess of 2 mrem/hour, the area will be made inaccessible. No other changes are made by this amendment from the scope of work and notification as provided to the NRC by Cabrera notification, January 2, 2013, Control No. 579695.

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

Key project personnel and supporting information:

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Ms. Kathleen Cuzzolino – Environmental Protection Specialist

Department of Interior
National Park Service
Gateway National Recreation Area
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Mr. Henry Siegrist, P.E., CHP – CABRERA RSO
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Please contact Henry Siegrist (CABRERA) at (860) 569-0095 should you have any questions regarding this CABRERA notification of intent to utilize NRC Materials License, number 06-30556-01 with the amendments shown.