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UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II

245 PEACHTREE CENTER AVENUE NE, SUITE 1200
ATLANTA, GEORGIA 30303-1257

August 16, 2016

Robert A. Crate Jr.
President and Chief Operating Officer
GE-Hitachi Global Laser Enrichment LLC
P. O. Box 780, Mail Code J20
Wilmington, NC 28402

SUBJECT: GENERAL ELECTRIC-HITACHI GLOBAL LASER ENRICHMENT FACILITY
U.S. NUCLEAR REGULATORY COMMISSION INSPECTION REPORT
70-7016/2016-401

Dear Mr. Crate:

This report documents the results of the information security inspection that was conducted on July 19 and July 20, 2016, at the Global Laser Enrichment facility (GLE) site in Wilmington, North Carolina. The purpose of this inspection was to determine whether activities authorized under the license were conducted safely, securely and in accordance with Nuclear Regulatory Commission (NRC) requirements. The enclosed report presents the results of this inspection. These results were discussed with members of your staff at an exit meeting held on July 20, 2015.

During the inspection, the NRC staff examined activities conducted under your license as they related to protection of classified information and to confirm compliance with the Commission's rules and regulations, and with the conditions of your license. Areas examined during the inspections are identified in the enclosed report. Within these areas, the inspections consisted of selected examination of procedures and representative records, observations of activities, and interviews with personnel.

Based on the results of the inspections, no violations of NRC requirements were identified.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public inspections, exemptions, requests for withholding," of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room, or from the Publicly Available Records (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS); accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

The enclosure contains Sensitive Unclassified
Non Safeguards Information (Security-Related
Information). Upon separation, this cover letter
is DECONTROLLED.

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The material enclosed herewith contains Security-Related Information associated with the Classified Information Security safeguards program at the American Centrifuge Operating Lead Cascade facility, and in accordance with 10 CFR 2.390(d)(1), its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room, or from the NRC's Agencywide Documents Access and Management System (ADAMS); accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions regarding the report please contact us.

Sincerely,

/RA/

Marvin D. Sykes, Chief
Projects Branch 1
Division of Fuel Facility Inspection

Docket No. 70-7016
License No. SNM-2019

~~Enclosure:—
NRC Inspection Report 70-7016/2016-401
—w/Attachment:—Supplemental Information~~

cc: (See page 3)

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2

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Marvin D. Sykes, Chief
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cc: (See page 3)

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3

cc:

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