



December 10, 2009

AET 09-0089

ATTN: Document Control Desk
Mr. Michael F. Weber
Director, Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

**American Centrifuge Lead Cascade Facility
Docket Number 70-7003; License Number SNM-7003
American Centrifuge Plant
Docket Number 70-7004; License Number SNM-2011
Revision to Security Program to Incorporate Nuclear Energy Institute 08-11 Guidance -
Official Use Only, Export Controlled Information, and Security-Related Information -
Withhold Under 10 CFR 2.390**

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DISCLOSURE AS CONFIDENTIAL COMMERCIAL OR FINANCIAL INFORMATION
AND/OR TRADE SECRETS PURSUANT TO 10 CFR 2.390
AND
INFORMATION HERewith IS PROTECTED FROM
DISCLOSURE PURSUANT TO 10 CFR PART 810**

Dear Mr. Weber:

Purpose

The purpose of this letter is to request the U.S. Nuclear Regulatory Commission (NRC) review of a proposed change to the Security Program for the American Centrifuge Plant and the American Centrifuge Lead Cascade Facility, in accordance with 10 *Code of Federal Regulations* (CFR) 95.19.

Background

In NRC letter dated July 23, 2009 (Reference 1), the NRC informed USEC of the expectation for enrichment plant licensees to review the information in the Nuclear Energy Institute (NEI) guidance

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When separated from the enclosures, this cover letter is uncontrolled.

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document, NEI 08-11, "Information Security Program Guidelines for Protection of Classified Material at Uranium Enrichment Facilities" for applicability to their facilities, including their vendors and subcontractors that possess or use classified matter, and consider appropriate actions. In addition, the licensees were to modify their Standard Practice Procedures Plan. Reference 2 rescheduled the date for the submittal of the revised Security Program until December 21, 2009.

Discussion

This proposed change request revises Chapter 2, "Security Plan for the Protection of Classified Matter" and Chapter 4, "Definitions and Acronyms" to incorporate the NEI guidance. The change was determined to be a substantive change in accordance with 10 CFR 95.19 and requires NRC prior review and approval. Reference 2 provided USEC's proposed implementation periods following NRC's approval of the proposed changes to the Security Program.

Enclosure 1 to this letter provides a detailed description, justification for the proposed change, and USEC's determination that the proposed change associated with this request is not significant. Enclosure 2 provides a copy of the revised pages to the Security Program. Enclosures 1 and 2 contain Security-Related Information and USEC requests that these enclosures be withheld from public disclosure pursuant to 10 CFR 2.390(d)(1). Enclosures 1 and 2 have also been determined, in accordance with the guidance provided by the U.S. Department of Energy, to contain Official Use Only and Export Controlled Information. This information must be protected from disclosure per the requirements of 10 CFR Part 810.

Action

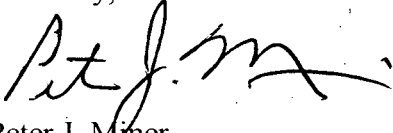
In accordance with 10 CFR 95.19 and Reference 1 the proposed change to the Security Program requires NRC prior review and approval.

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Contact

If you have any questions regarding this matter, please contact me at (301) 564-3470 or Terry Sensue at (740) 897-2412.

Sincerely,



Peter J. Miner
Director, Regulatory and Quality Assurance

Enclosures: As Stated

cc: R. DeVault – DOE OR
J. Downs – NRC HQ
K. Everly, NSIR, NRC HQ
J. Henson – NRC RII
L. Silvius, NSIR, NRC HQ
O. Siurano – NRC HQ
B. Smith – NRC HQ

References:

1. NRC letter from D.H. Dorman (NRC) to P.J. Miner (USEC) regarding Nuclear Energy Institute Guidance Document NEI 08-11, "Information Security Program Guidelines For Protection Of Classified Material At Uranium Enrichment Facilities," dated July 23, 2009
2. USEC letter AET 09-0073 from P.J. Miner (USEC) to M.F. Weber (NRC) regarding Schedule for Submission and Implementation of Enhanced Information Security Provisions, dated September 25, 2009