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June 3, 2009
AET 09-0046

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

Additional Information for Facility Changes for Calendar Year 2008 (TAC L32495 & L32496) - USEC Proprietary Information and Export Controlled Information- Withhold Under 10 CFR 2.390 and 10 CFR Part 810

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

AND

INFORMATION TRANSMITTED HERewith IS PROTECTED FROM DISCLOSURE PURSUANT TO 10 CFR PART 810

Dear Mr. Weber:

On January 30, 2009, USEC Inc. (USEC) provided a brief summary of the facility changes (made without prior U.S. Nuclear Regulatory Commission [NRC] staff approval in accordance with 10 *Code of Federal Regulations* [CFR] 70.72) to the records required by 10 CFR 70.62(a)(2) for calendar year 2008 (Reference 1). On May 21, 2009, the NRC staff requested the following additional information on selected Change Evaluations (CE) performed during calendar year 2008 to verify the requirements of 10 CFR 70.72(c) were met (Reference 2):

- (1) The facility change package – which should detail the evaluation performed in accordance with 10 CFR 70.72(a);

This document has been reviewed and is UNCLASSIFIED and NOT UCNI. This review does not constitute clearance for public release.

file copy signed by R.S. Lykowski, ATEng DC #4089 6/3/09
Authorized Derivative Classifier Date

EXPORT CONTROLLED INFORMATION

Contains technical data whose export is restricted by statute. Violations may result in administrative, civil, or criminal penalties. Limit dissemination to U.S. Department of Energy employees and Contractors and other U.S. Government agencies. The cognizant program manager must approve other dissemination. This notice shall not be separated from the attached document.

Reviewer *file copy signed by R.S. Lykowski* Date *6/3/09*

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- (2) Any other explanation on how the individual requirements of 10 CFR 70.72(c) were satisfied for each change performed; and
- (3) All related revisions to the requested change.

Enclosures 1 and 2 provide the facility change packages requested, which includes the evaluations performed in accordance with 10 CFR 70.72(a) and how 10 CFR 70.72(c) requirements have been satisfied. For those change evaluations that have been revised, all related revisions are included.

Enclosures 1 and 2 have been determined to contain Proprietary Information and USEC requests that these enclosures be withheld from public disclosure pursuant to 10 CFR 2.390(a)(4). An affidavit required by 10 CFR 2.390(b)(1)(ii) is provided in Enclosure 3.

Enclosure 2 has also been determined, in accordance with the guidance provided by the U.S. Department of Energy (DOE), to contain Export Controlled Information. This information must be protected from disclosure per the requirements of 10 CFR Part 810.

If there are any questions regarding this matter, please contact me at (301) 564-3470 or Darren E. Mays at (740) 897-3178.

Sincerely,



Peter J. Miner
Director, Regulatory and Quality Assurance

Enclosures: As Stated

cc: J. Downs, NRC HQ
J. Henson, NRC Region II
B. Smith, NRC HQ
O. Siurano, NRC HQ

Reference:

1. USEC letter AET 09-0010 dated January 30, 2009 from Peter J. Miner to Mr. Michael F. Weber regarding Annual Summary Report of Facility Changes.
2. NRC letter dated May 21, 2009 from James Downs to Peter Miner regarding Review of Summary of Changes for Calendar Year 2008 – American Centrifuge Plant and Lead Cascade Facility (TACs L32495 & L32496)

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Reviewer file copy signed by R.S. Lukowski Date 6/3/09

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