

USEC Proprietary, Security-Related, Export Controlled, and Unclassified Controlled Nuclear Information
Withhold Under 10 CFR 2.390



May 13, 2008
AET 08-0040

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

American Centrifuge Plant
Docket Number 70-7004; License Number SNM-2011
Subject: Annual Summary Report of Facility Changes for Calendar Year 2007

**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 9.17(a)(4)
AND
INFORMATION TRANSMITTED HERewith IS PROTECTED FROM
DISCLOSURE PURSUANT TO 10 CFR PART 810
AND
INFORMATION TRANSMITTED HERewith IS PROTECTED FROM
DISCLOSURE PURSUANT TO 10 CFR PART 1017**

Dear Mr. Weber:

On January 30, 2008, 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 2007 (Reference 1 and Reference 2). On April 16, 2008, the NRC staff requested additional information supporting certain facility changes identified in the enclosure to Reference 3.

Enclosures 1, 2, 3, and 4 of this letter 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.

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* NMSS01
1/1 Paper Encl

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Enclosures 1, 2, 3, and 4 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 5. Enclosures 2, 3, and 4 have also been determined to contain Security-Related Information. USEC requests that Enclosures 2, 3, and 4 be withheld from public disclosure pursuant to 10 CFR 2.390(d)(1). Enclosures 3 and 4 have 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. Enclosure 4 also contains Unclassified Controlled Nuclear Information; therefore, it must be protected from disclosure in accordance with 10 CFR Part 1017.

If there are any questions regarding this matter, please contact Mr. Peter J. Miner at (301) 564-3470.

Sincerely,



Peter J. Miner
Director, Regulatory and Quality Assurance

Enclosures: As Stated

cc: S. Echols, NRC HQ
J. Henson, NRC Region II
B. Smith, NRC HQ

Reference:

1. USEC letter AET 08-0013 dated January 30, 2008 from P.J. Miner to Mr. M.F. Weber regarding Annual Summary Report of Facility Changes.
2. USEC letter AET 08-0014 dated January 30, 2008 from P.J. Miner to Mr. M.F. Weber regarding Annual Summary Report of Facility Changes.
3. NRC letter dated April 16, 2008 from B. W. Smith to P.J. Miner regarding American Centrifuge Plant, Review of the American Centrifuge Plant Facility Changes Made During Calendar Year Pursuant to 10 CFR 70.72.

Information transmitted herewith contains USEC Proprietary, Security-Related, Export Controlled, and Unclassified Controlled Nuclear Information. When separated from the enclosure, this cover letter is uncontrolled.