



January 25, 2010
AET 10-0008

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 Plant
Docket Number 70-7004; License Number SNM-2011
Submittal of Changed Pages of the Integrated Safety Analysis Summary for the American
Centrifuge Plant – Export Controlled Information and Security-Related Information**

**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:

Pursuant to 10 *Code of Federal Regulations* (CFR) 70.72(d)(3), USEC Inc. (USEC) hereby submits to the U.S. Nuclear Regulatory Commission (NRC) changed pages of the Integrated Safety Analysis Summary for the American Centrifuge Plant as Enclosure 1 of this letter. Changes from the previous submittals transmitted to the NRC are designated with revision bars in the right hand margin. The changes noted in Enclosure 1 have been reviewed in accordance with 10 CFR 70.72 and have been determined not to require prior NRC approval.

Enclosure 1 contains Security-Related Information; therefore, USEC requests this enclosure be withheld from public disclosure pursuant to 10 CFR 2.390(d)(1). Enclosure 1 has also been determined, in accordance with the guidance provided by the U.S. Department of Energy, to contain Export Controlled Information. This information must be protected from disclosure per the requirements of 10 CFR Part 810.

**Document transmitted herewith contains Export Controlled Information – Withhold Under 10 CFR Part 810
and Security-Related Information – Withhold Under 10 CFR 2.390
When separated from the enclosure, this cover letter is uncontrolled.**

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**Export Controlled Information – Withhold Under 10 CFR Part 810
Security-Related Information – Withhold Under 10 CFR 2.390**

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If there are 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

cc: J. Downs, NRC HQ (enclosure)
J. Henson, NRC Region II (w/o enclosure)
O. Siurano, NRC HQ (enclosure)
B. Smith, NRC HQ (w/o enclosure)

Enclosure: As Stated