

January 11, 2012 AET 12-0007

ATTN: Document Control Desk
Ms. Catherine Haney, Director
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

American Centrifuge Lead Cascade Facility
Docket Number 70-7003; License Number SNM-7003
Submittal of Changed Pages of the Integrated Safety Analysis Summary for the American Centrifuge Lead Cascade Facility (U)

Dear Ms. Haney:

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 Lead Cascade Facility (U) 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.

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

Enclosure: As Stated

cc: J. Calle, NRC Region II (w/o enclosure)

J. Downs, NRC HQ (enclosure)

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Document transmitted herewith contains

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Upon removal of Enclosure 1, this document is UNCLASSIFIED.

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