



January 8, 2016
ACO 16-0003

ATTN: Document Control Desk
Ms. Catherine Haney, 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 – Security-Related Information and Export Controlled 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(d)(1)

AND

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

Dear Ms. Haney:

Pursuant to 10 *Code of Federal Regulations* (CFR) 70.72(d)(3), American Centrifuge Operating, LLC (ACO) 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, ACO 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
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~~Export Controlled Information~~
When separated from the Enclosure 1, this cover letter is uncontrolled

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NM5520

~~Security-Related Information - Withhold Under 10 CFR 2.390~~
~~Export Controlled Information~~

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If you have any questions regarding this matter, please contact me at (740) 897-3285.

Sincerely,



Mario Robles, Jr.
Regulatory Manager

Enclosure: As Stated

cc (without enclosure unless otherwise noted):

J. Downs, NRC HQ (Enclosure)
T. Grice, NRC HQ
L. Pitts, NRC Region II (Enclosure)
O. Siurano-Perez, NRC HQ (Enclosure)
M. Sykes, NRC Region II
T. Vukovinsky, Region II

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