



August 31, 2015
ACO.15-0028

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 Plant and American Centrifuge Lead Cascade Facility
Docket Numbers 70-7004 and 70-7003; License Numbers SNM-2011 and SNM-7003**

**Submittal of Change for the Master Classified Distributive Information Networks (CDIN)
Security Plan for the American Centrifuge Operating, LLC – Security-Related
Information and Official Use Only**

**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)(1)**

Dear Ms. Haney:

Purpose

In accordance with 10 *Code of Federal Regulations* (CFR) 95.19 and Security Program, Section 2.20, American Centrifuge Operating, LLC (ACO) hereby submits to the U.S. Nuclear Regulatory Commission (NRC) SP-2605-0028, *Master Classified Distributive Information Networks (CDIN) Plan for Classified Networks (S-RD and Below)*, for review and approval.

Background

During a joint NRC and U.S. Department of Energy (DOE) Security Information Inspection held on June 23 – 24, 2015, a review of ACO's plans for a proposed communication line installation within the X-7726 facility, Conference Room AC-3 was conducted.

Document herewith contains
~~Security-Related Information - Withhold Under 10 CFR 2.390~~
~~Official Use Only~~

When separated from Enclosures 1 and 2, this letter is uncontrolled.

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Discussion

Enclosure 1 of this letter provides a detailed description, justification, and ACO's significance determination for the proposed changes for SP-2605-0028. These proposed changes have been determined to be a substantive change and require prior review and approval in accordance with 10 CFR 95.19. Enclosure 2 of this letter provides proposed changes for SP-2605-0028. The proposed changes to SP-2605-0028 are designated with a revision bar in the right-hand margin.

Enclosures 1 and 2 contain Security-Related Information. In accordance with the guidance provided by the DOE, these enclosures also contain Official Use Only information. Therefore, ACO requests this enclosure be withheld from public disclosure pursuant to 10 CFR 2.390(d)(1).

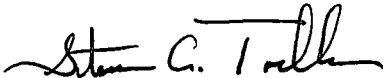
Action

ACO respectfully requests NRC/DOE review this proposed change at your earliest convenience.

Contact

If you have any questions regarding this matter, please contact me at (301) 564-3250 or Mario Robles at (740) 897-3285.

Sincerely,



Steven A. Toelle
Director, Regulatory Affairs

Enclosures: As stated

cc (without Enclosures unless noted):
R. DeVault, DOE ORO
J. Downs, NRC HQ
K. Everly, NRC HQ (w/Enclosures)
T. Grice, NRC HQ
J. Hickey, NRC Region II
R. Holt, DOE ORO (w/Enclosures)
J. Hutson, DOE ORO (w/Enclosures)
L. Pitts, NRC Region II (w/Enclosures)
O. Siurano-Perez, NRC HQ (w/Enclosures)
T. Vukovinsky, NRC Region II