



April 23, 2015  
ACO 15-0017

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**

**American Centrifuge Plant**  
**Docket Number 70-7004; License Number SNM-2011**

**Submittal for Review and Approval of a Changed Page for the Security Program for the American Centrifuge Plant – Security-Related Information, Official Use Only, 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 AND 9.17(a)(4)  
AND  
INFORMATION TRANSMITTED HERewith IS PROTECTED FROM  
DISCLOSURE PURSUANT TO 10 CFR PART 810**

Dear Ms. Haney:

**Purpose**

The purpose of this letter is to request the U.S. Nuclear Regulatory Commission (NRC) review and approval of a proposed change to the Security Program for the American Centrifuge Plant (NR-3605-0004) and the American Centrifuge Lead Cascade Facility, in accordance with 10 *Code of Federal Regulations* (CFR) 95.19. This change was determined not to decrease the effectiveness of the Security Program in accordance with 10 CFR 70.32; however, the change was determined to be a substantive change in accordance with 10 CFR 95.19 and requires NRC prior review and approval.

~~Document transmitted herewith contains~~  
~~Security-Related Information – Withhold Under 10 CFR 2.390~~  
~~Official Use Only and Export Controlled Information~~  
When separated from Enclosure 2, this letter is uncontrolled.

ECI will not be Added to ADAMS P8

NMSO1

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Ms. Catherine Haney  
April 23, 2015  
ACO 15-0017, Page 2

**Discussion**

U.S. Department of Energy (DOE) requests to change the operational status of the X-1107BV Interconnecting Portal. This proposed change will require a revision to the Security Program. Enclosure 1 of this letter provides a detailed description, justification, and American Centrifuge Operating, LLC's (ACO's) significance determination for the proposed change and requires prior review and approval in accordance with 10 CFR 95.19. Enclosure 2 of this letter provides the proposed changed page for the Security Program with the changes being designated with a revision bar in the right hand margin.

Enclosures 1 and 2 contain Security-Related Information and in accordance with the guidance provided by the U.S. Department of Energy (DOE), these enclosures also contain Official Use Only information. Therefore, ACO requests these enclosures be withheld from public disclosure pursuant to 10 CFR 2.390(d)(1). Additionally, Enclosures 1 and 2 have been determined, in accordance with the guidance provided by the DOE, to contain Export Controlled Information. This information must be protected from disclosure per the requirements of 10 CFR Part 810.

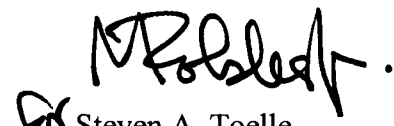
**Action**

In accordance with 10 CFR 95.19, the proposed change to the Security Program requires the NRC's prior review and approval. ACO respectfully requests that NRC's review and approval be completed prior to June 30, 2015.

**Contact**

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

Sincerely,

A handwritten signature in black ink, appearing to read "S. Toelle", followed by a period.

for Steven A. Toelle  
Director, Regulatory Affairs

Enclosures: As stated

Ms. Catherine Haney  
April 23, 2015  
ACO 15-0017, Page 3

cc (without enclosures, unless otherwise noted):

R. DeVault, DOE ORO  
J. Downs, NRC HQ  
K. Everly, NRC HQ (Enclosures)  
J. Hickey, NRC Region II  
J. Hutson, DOE ORO  
D. Parsons, NRC HQ  
L. Pitts, NRC Region II (Enclosures)  
S. Rice, DOE ORO (Enclosures)  
O. Siurano-Perez, NRC HQ (Enclosures)  
B. Smith, NRC HQ