



November 16, 2021  
ACO 21-0063

ATTN: Document Control Desk  
Ms. Sabrina D. Atack, Director  
Division of Security Operations  
Office of Nuclear Security and Incident Response  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

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

**Supplemental Proposed Changes and Issuance of Final Revision for the American Centrifuge Operating, LLC's Information System Security Plan – Enterprise Project Identification Number: L-2021-LLA-0041**

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

Dear Ms. Atack:

On November 9, 2021, U.S. Nuclear Regulatory Commission (NRC) staff held a conference call with American Centrifuge Operating, LLC's (ACO) regarding the security plan for the Process Telephone System (PTS) (SP-3605-0044) in Piketon, Ohio. During this discussion, NRC requested a clarification be made to the plan regarding the version of software and firmware currently in use. Enclosure 1 provides the proposed changes to SP-3605-0044 and are noted in green highlighted tracked changes with a revision bar in the right-hand margin for NRC's ease of review. Additionally, a final revision of SP-3605-0044 is being provided within Enclosure 2 to support NRC's final approval.

Enclosures 1 and 2 contain Security-Related Information and, in accordance with the guidance provided by the U.S. Department of Energy (DOE), contain Official Use Only information. Therefore, ACO requests these enclosures be withheld from public disclosure pursuant to 10 *Code of Federal Regulations* (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 and must be protected from disclosure per the requirements of 10 CFR Part 810.

~~Document/matter transmitted contains Security-Related Information Withhold Under 10 CFR 2.390~~  
~~Official Use Only and Export Controlled Information~~

**When separated from enclosures, this cover letter is uncontrolled.**

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If you have any questions regarding this matter, please contact me at (740) 897-3859.

Sincerely,



Kelly L. Fitch  
Regulatory Manager

Enclosures: As stated

cc (without enclosures, unless otherwise noted):

- K. Everly, NRC HQ (Enclosures)
- Y. Faraz, NRC HQ (Enclosures)
- S. Harlow, DOE-NE
- J. Hutson, Contractor (Enclosures)
- M. Mangefrida, NRC HQ (Enclosures)
- N. Pitoniak, NRC Region II (Enclosures)
- L. Pitts, NRC Region II (Enclosures)
- J. Tobin, NRC HQ (Enclosures)
- R. Womack, NRC Region II (Enclosures)
- T. Vukovinsky, NRC Region II (Enclosures)