



August 17, 2021

ACO 21-0046

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**

**Submission of Information System Security Plan Security Test & Evaluation Results**

**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:

As verbally discussed with U.S. Nuclear Regulatory Commission (NRC) staff on July 19, 2021, the purpose of this letter is to provide American Centrifuge Operating, LLC's (ACO) System Test & Evaluation (ST&E) results to the NRC to complete the final approval of the following plans:

- SP-3605-0043, *Classified Distributed Control System (DCS) Information System Security Plan (ISSP)* – Enterprise Project Identification Number: L-2021-LLA-0002
- SP-3605-0044, *Classified Process Telephone System (PTS)* – Enterprise Project Identification Number: L-2021-LLA-0065

Enclosure 1 provides SP-3605-0049, *Classified Distributed Control System (DCS) System Test & Evaluation (ST&E)*. Enclosure 2 provides SP-3605-0051, *Classified Process Telephone System (PTS) System Test & Evaluation (ST&E)*. Both enclosures 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 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~~

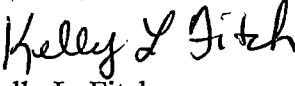
When separated from enclosures, this cover letter is uncontrolled.

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SDDIA  
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NMSS

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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)  
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