



July 29, 2021
ACO 21-0041

ATTN: Document Control Desk
Ms. Sabrina D. Attack, 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 Response to Clarifications for Additional Information Related to License Amendment Request for the American Centrifuge Operating, LLC's Security Plan

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. Attack:

The purpose of this letter is to provide American Centrifuge Operating, LLC's (ACO) responses to the U.S. Nuclear Regulatory Commission's (NRC) requests for clarification. Additional information is provided as Enclosure 1. Enclosure 2 provides the supplemental proposed changes to security plan SP-3605-0043, *American Centrifuge Operating, LLC Classified Distributed Control System (DCS) Information System Security Plan (ISSP)*. Supplemental proposed changes are noted in green highlights.

On July 16, 2021, staff from the NRC and ACO held a conference call to discuss clarifications needed in relation to ACO's DCS ISSP submittals dated April 1, 2021 (Reference 1) and June 22, 2021 (Reference 2).

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 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

References:

1. ACO 21-0009 from K.L. Fitch to S. Attack (NRC) regarding Response to Request for Additional Information Related to License Amendment Request for the American Centrifuge Operating, LLC's Security Plan, dated April 1, 2021
2. ACO 21-0024 from K.L. Fitch to S. Attack (NRC) regarding Supplemental Response to Requests for Additional Information Related to License Amendment Request for the American Centrifuge Operating, LLC's Security Plan, dated June 22, 2021.

cc (without enclosures, unless otherwise noted):

K. Everly, NRC HQ (Enclosures)
Y. Faraz, NRC HQ (Enclosures)
S. Greene, DOE-NE
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