



November 16, 2022
ACO 22-0080

ATTN: Document Control Desk

John W. Lubinski, Director
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Samuel Lee, Acting Director
Division of Security Operations
Office of Nuclear Security and Incident Response
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

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

**Submittal of Description of Change and Changed Pages for American Centrifuge Operating,
LLC Security Plans/Program**

**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 John Lubinski and Samuel Lee:

In accordance with 10 *Code of Federal Regulations* (CFR) 70.32(e), American Centrifuge Operating, LLC (ACO) hereby submits to the U.S. Nuclear Regulatory Commission (NRC) a description of change to ACO's Security Plans/Program as Enclosure 1 of this letter.

Document/matter transmitted herewith contains ~~CUI//SP-EXPT/SP-SRI//NOFORN~~
~~Security-Related Information-Withhold Under 10 CFR 2.390~~
~~Export Controlled Information~~

When separated from Enclosure 2, this cover letter and Enclosure 1 are uncontrolled.

American Centrifuge Operating, LLC
3930 U.S. Route 23 South - P.O. Box 628
Piketon, OH 45661

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~~Security-Related Information-Withhold Under 10 CFR 2.390~~
~~Export Controlled Information~~

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Additionally, in accordance with 10 CFR 95.19(b), ACO hereby submits to the NRC changed pages for the following security plans/program:

- SEC-18-0002, *American Centrifuge Operating, LLC (ACO) Information System Security Plan (ISSP) for Oak Ridge, TN; Piketon, OH; and Bethesda, MD*, as Enclosure 2 of this letter.

These changes have been reviewed in accordance with 10 CFR 70.32 and 10 CFR 95.19 and have been determined not to decrease the effectiveness of the security plans/program and are non-substantive changes.

Enclosure 2 contains Security-Related Information; therefore, ACO requests this enclosure be withheld from public disclosure pursuant to 10 CFR 2.390(d)(1). Additionally, Enclosure 2 has also been determined, in accordance with the guidance provided by the U.S. Department of Energy, to contain Export Controlled Information and must be protected from disclosure per the requirements of 10 CFR Part 810.

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):

S. Bazian, NRC HQ (Enclosures)
Y. Faraz, NRC HQ (Enclosures)
S. Harlow, DOE-NE
J. Hutson, Contractor
M. Mangefrida, HQ (Enclosures)
G. Nalabandian, HQ (Enclosures)
L. Pitts, NRC Region II (Enclosures)
J. Tobin, NRC HQ (Enclosures)
T. Vukovinsky, NRC Region II

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When separated from Enclosure 2, this cover letter and Enclosure 1 are uncontrolled.

Enclosure 1 to ACO 22-0080

Description of Change to ACO's Security Plans/Program

Information contained within
does not contain
Export Controlled Information

Reviewer: #1038
Date: 11/3/2022

Enclosure 1 to ACO 22-0080
Description of Change to ACO's Security Plans/Program

FCE/PCE Numbers	Rev.	Description/Reason for the Change	Approval Date	Change to SSC?	Documents Modified Due to Change	ISA Summary Update Required?
FCE 22-0049 PCE 22-0081	0 0	<p>Title: Revision to SEC-18-0002, American Centrifuge Operating, LLC (ACO) Information System Security Plan (ISSP) for Oak Ridge, TN; Piketon, OH; and Bethesda, MD</p> <p>Description of Change: Revised SEC-18-0002 to update header/footer markings; update Points of Contacts; add reference to NIST SP-800-137 – Information Security Continuous Monitoring (ISCM) for Federal Information Systems and Organizations; update Figure 8; convert Appendix A from Excel file to Word file and add it to the main document; update security controls in Appendix A; and perform typographic and editorial corrections throughout.</p> <p>Reason for the Change: Clarify security plan requirements.</p>	10/27/2022	No	SEC-18-0002 Rev. 7	No