



March 13, 2014
ACO 14-0014

ATTN: Document Control Desk
Patricia K. Holahan, 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
Docket Number 70-7003; License Number SNM-7003
American Centrifuge Plant
Docket Number 70-7004; License Number SNM-2011
Transmittal of Security Incident Log per 10 CFR 95.57(b) for American Centrifuge Operating, LLC – Security-Related Information and USEC Proprietary Information

**INFORMATION TRANSMITTED HERE WITH IS PROTECTED FROM PUBLIC
DISCLOSURE AS CONFIDENTIAL COMMERCIAL OR FINANCIAL INFORMATION
AND/OR TRADE SECRETS PURSUANT TO 10 CFR 2.390**

Dear Ms. Holahan:

Purpose

The purpose of this letter is to submit to the U.S. Nuclear Regulatory Commission (NRC) the monthly Security-related Logs for American Centrifuge Operating, LLC (ACO), USEC Inc. headquarters (HQ), and for strategic suppliers who implement a NRC-approved security program.

Background

In accordance with 10 *Code of Federal Regulations* (CFR) 95.57(b), facilities with an NRC-approved security program are required to notify the NRC of the monthly Security Incident Log entries made at the facility.

Information transmitted herewith contains
~~Security-Related Information-Withhold Under 10 CFR 2.390~~
~~USEC Proprietary Information~~
When separated from Enclosures 1 and 2, this letter is uncontrolled.

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

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Discussion

Enclosure 1 contains the 10 CFR 95.57(b) Security Incident Log for the ACP/LCF, HQ, and for strategic suppliers. Please be advised that in accordance with Reference 1, the January 2014 submittal concluded the formal reporting of the SPPP IMI-4 Incidents of Security Concern.

Enclosure 1 contains Security-Related Information and USEC Proprietary Information and ACO requests this enclosure be withheld from public disclosure per 10 CFR 2.390(d)(1).

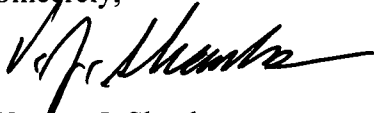
Action

No specific action is requested concerning this submittal.

Contact

Any questions related to this subject should be directed to Mr. Gary R. Workman at (740) 897-4574.

Sincerely,



Vernon J. Shanks
Regulatory Manager

Enclosures: As Stated

Reference:

1. NRC letter from B.W. Smith to P.J. Miner (USEC) regarding Change in Commitment Related to the Security Program for the American Centrifuge Plant – Technical Assignment Control Number L34265, dated December 20, 2013

cc: J. Downs, NRC HQ
K. Everly, NRC HQ
J. Hickey, NRC Region II
L. Pitts, NRC Region II
O. Siurano, NRC HQ
G. West, NRC HQ