



February 08, 2012
AET 12-0015

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) and SPPP For USEC Inc.

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 USEC Inc. (USEC).

Background

In accordance with 10 *Code of Federal Regulations* (CFR) 95.57(b), USEC is required to notify the NRC of the monthly Security Incident Log entries made for the American Centrifuge Plant (ACP)/Lead Cascade Facility, USEC headquarters (HQ) and for USEC's strategic suppliers who implement a NRC-approved security program. Also in accordance with the *Standard Practice Procedures Plan* (SPPP), *Standard Format And Common Set Of Requirements For The Protection of Classified Matter For USEC Inc. And Its Limited Liability Companies Regulated by the U.S. Nuclear Regulatory Commission*, USEC is required to notify the NRC of the monthly SPPP Impact Measurement Index (IMI) Incidents of Security Concern Log entries made for the ACP/Lead Cascade Facility. This CFR requirement and/or SPPP requirement is contained within these NRC-approved security programs.

Discussion

Enclosed are the Security Incident Log entries and/or SPPP IMI Incidents of Security Concern Log entries made during the month of January 2012 for the ACP/Lead Cascade Facility, USEC HQ, and for USEC's strategic suppliers who implement a NRC-approved Security Program. Enclosure 1 contains the 10 CFR 95.57(b) Security Incident Log for the ACP/Lead Cascade Facility, USEC HQ, and for USEC's strategic suppliers and Enclosure 2 contains the SPPP IMI Incidents of Security Concern Log for the ACP/Lead Cascade Facility through January 2012.

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Action

No specific action is requested concerning this submittal.

Contact

Any questions related to this subject should be directed to Mr. Darren E. Mays at (740) 897-3178.

Sincerely,

A handwritten signature in black ink, appearing to read "Terry Sensue". The signature is fluid and cursive, with a long horizontal stroke at the end.

Terry Sensue
Regulatory Manager

Enclosure: As Stated

cc: J. Downs, NRC HQ
K. Everly, NRC HQ
D. Hartland, NRC Region II
J. Calle, NRC Region II
O. Siurano, NRC HQ
B. Smith, NRC HQ
B. Stapleton, NRC HQ