USEC
A Global Energy Company

January 10, 2008
AET 08-0002

Mr. Daniel H. Dorman, Director
Division of Security Operations
Office of Nuclear Security and Incident Response
ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

American Centrifuge Lead Cascade Demonstration Facility
Docket No. 70-7003; License No. SNM-7003
Transmittal of Security Incident Log per 10 CFR 95.57(b) – USEC Proprietary Information and Security-Related Sensitive Information.

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

Dear Mr. Dorman:

In accordance with 10 CFR 95.57(b), USEC Inc. hereby notifies the U.S. Nuclear Regulatory Commission of the enclosed Security Incident Log entries made during the month of December 2007 for the Lead Cascade. Enclosure 1 contains the Security Incident Log through December 2007 which contains USEC Proprietary Information and Security-Related Sensitive Information. USEC requests that Enclosure 1 be withheld from public disclosure pursuant to 10 CFR 2.390(d)(1).

Any questions related to this subject should be directed to Mr. Dan Hupp at (740) 897-2567.

Sincerely,

Terry Sensue
Regulatory Manager

Enclosure: As Stated

cc: K. Everly, NSIR, NRC HQ
D. Hartland, FFIB2, NRC Region II
J. Henson, FFIB2, NRC Region II
L. Silvious, NSIR, NRC HQ

Information transmitted herewith contains
USEC Proprietary Information and Security-Related Sensitive Information.
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