

December 2, 2005

Mr. Steven A. Toelle, Director
Nuclear Regulatory Affairs
USEC Inc.
Two Democracy Center
6903 Rockledge Drive
Bethesda, MD 20817-1818

SUBJECT: NRC REVIEW OF ADDITIONAL INFORMATION REGARDING USEC INC.'S
INTRUSION ALARM SYSTEM FOR THE AMERICAN CENTRIFUGE LEAD
CASCADE FACILITY (TAC L31981)

Dear Mr. Toelle:

I am responding to your letter dated November 7, 2005 (AET 05-0086), in which you provided additional proprietary information concerning the intrusion detection and alarm system. As noted in your letter, USEC had previously committed to providing additional information about the system within 60 days of design completion. This commitment is found in the Security Program for the American Centrifuge Lead Cascade Facility (NR-2605-0002), Chapter 2.0, Section 8.1, entitled "Intrusion Alarm System." We have completed our review of the information you provided and find the information to be acceptable for detailed staff review. During this review, we will notify you if any additional information, or clarification of existing information, is needed.

If you have any questions regarding this matter, I may be reached at 301-415-8113.

Sincerely,

/RA/

Yawar H. Faraz, Project Manager
Gas Centrifuge Facility Licensing Section
Special Projects Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Materials Safety
and Safeguards

Docket: 70-7003

cc:

William Szymanski/DOE	Michael Marriotte/NIRS	Donald Silverman/Morgan Lewis
Dan Minter/SODI	Carol O'Claire/Ohio EMA	Roger Suppes/Ohio DoH
James Curtiss/W&S	Randall DeVault/DOE	Geoffrey Sea
Rod Krich/LES	Peter Miner/USEC Inc.	Lindsay Lovejoy/NIRS
Vina Colley/PRESS	Garry Hager/SPFPA/USEC	Rocky Brown/Mayor of Beaver
Marvin Jones/Chillicothe CoC	Larry Scaggs/Seal Twp.Trustee	Robert Huff/Portsmouth CoC
Billy Spencer/Mayor of Piketon	Mary Glasgow/Cong. Portman	Teddy West/Scioto Twp.Trustee
Ted Wheeler/Pike Co. Auditor	Kara Willis/Gov. Taft's Reg. 7 office	
Harry Rioer/Pike Co. Comm.		

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