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August 18, 2006

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

SUBJECT: DRAFT SAFETY EVALUATION REPORT FOR THE USEC INC. AMERICAN  
CENTRIFUGE PLANT - FACTUAL ACCURACY AND EXPORT CONTROLLED  
INFORMATION REVIEWS

Dear Mr. Toelle:

We are requesting you to conduct an Export Controlled Information (ECI) review and a factual accuracy review of our draft Safety Evaluation Report (SER) for the USEC Inc. (USEC) American Centrifuge Plant proposed to be located in Piketon, Ohio. Please provide us with your results of the ECI review and any inaccuracies that you may identify in this document within 7 days of the date of this letter. Please note that the appendices of the SER are not subject to public disclosure as they contain either ECI or "Proprietary Information" in accordance with 10 CFR 2.390. A one page summary of each appendix will be provided in the final public version of the SER. A copy of this letter is being placed in Agencywide Documents Access and Management System (ADAMS) and will be available in the NRC Public Document Room. Once the results of the ECI review are received, a redacted (if necessary) version of the draft SER will be placed in ADAMS and made available in the NRC Public Document Room.

If you have any questions regarding this request, please contact Stan Echols at (301) 415-6981.

Sincerely,

/RA/

Jack R. Strosnider, Director  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 70-7004

Enclosure: Draft Safety Evaluation Report

cc (Non-Proprietary Version Only):

William Szymanski/DOE	Michael Marriotte/NIRS	Dan Minter/SODI
Carol O'Claire/Ohio EMA	James Curtiss/W&S	Randall DeVault/DOE
Lindsay Lovejoy/NIRS	Karl Gross/LES	Peter Miner/USEC Inc.
Rocky Brown/Mayor of Beaver	Jim Brushart/Pike Co. Comm.	Geoffrey Sea
David Bowe/SPFPA/USEC	Teddy West/Scioto Twp. Trust.	Robert Owen/Ohio DoH
Billy Spencer/Mayor of Piketon	Vina Colley/PRESS	Donald Silverman/Morgan Lewis
Harry Rioer/Pike Co. Comm	Larry Scaggs/Seal Twp.Trust.	Carrie Mytinger/Cong. Ney
Robert Huff/Portsmouth CoC	Ted Wheeler/Pike County Aud.	Marvin Jones/Chillicothe CoC
Kara Willis/Gov. Taft's Reg. 7	Ewan Todd/PRESS	Dwight Massie/Pike CoC
Joyce Weeth/Pike Co. Rec	Blaine Beekman/Pike CoC	MarJean Kennedy/Gov. Taft

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Donald Silverman/Morgan Lewis

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Dwight Massie/Pike CoC

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TJohnson/SPB

JYerokun/RES

USEC website - YES

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JHenson/RII

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DHartland/RII

MBlevins/DWM

ISpivack/SPB

**ML062120459**

OFC	GCFLS	GCFLS	OGC	GCFLS	SPB	FCSS	NMSS
NAME	SEchols	LWilliamson	MBupp	BSmith	JGitter	RPierson	JStrosnider
DATE	08/ 10 /06	08/ 15 /06	08/ 15 /06	08/ 16 /06	08/ 11 /06	08/ 17 /06	08/ 18 /06

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