

October 8, 2004

Mr. Steven A. Toelle
Director, Nuclear Regulatory Affairs
U. S. Enrichment Corporation Inc.
6903 Rockledge Drive
Bethesda, MD 20817-1818

SUBJECT: USEC INC., ACKNOWLEDGEMENT OF RECEIPT OF APPLICATION FOR THE
AMERICAN CENTRIFUGE PLANT (TAC NOS. L32306, L32307 and L32308)

Dear Mr. Toelle:

We have received your license application, including an Environmental Report and Integrated Safety Analysis Summary, dated August 23, 2004, to possess and use, for 30 years, special nuclear, source, and by-product material in the American Centrifuge Plant (ACP). The ACP, which is to be located at the Portsmouth Gaseous Diffusion Plant in Piketon, Ohio, is proposed to have an initial capacity of 3.5 million separative work units annually. The ACP is proposed to enrich uranium to an assay level of 10 percent U-235. Your request has been assigned to TAC Nos. L32306, L32307 and L32308 for our safety, environmental and safeguards reviews, respectively. Please reference these numbers in any future correspondence associated with this request.

Based on our projection of administrative and technical review schedules, we anticipate completing our reviews and issuing our Safety Evaluation Report and Environmental Impact Statement documents by February 2006. This date could change depending on the findings of our technical review or other factors. We will promptly communicate any significant changes to this schedule.

In addition, a copy of your submittal has been forwarded to our License Fee and Accounts Receivable Branch, Office of the Chief Financial Officer, who will contact you separately for billing, as your request is subject to full cost fee recovery.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's Agencywide Document Access Management System (ADAMS). ADAMS is accessible from the NRC Web site:
<http://www.nrc.gov/reading-rm/adams.html>.

S. Toelle

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If you have any questions regarding this matter, please contact me at (301) 415-8113 or by e-mail at yhf@nrc.gov.

Sincerely,

/RA/

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

Docket 70-7004

cc:	William Szymanski/DOE	Michael Marriotte/NIRS
	Dan Minter/SODI/PACE	Carol O'Claire/Ohio EMA
	James Curtiss/W&S	Randall DeVault/DOE
	Rod Krich/LES	Peter Miner/USEC Inc.
	Bob Taft/Governor, Ohio	Mike DeWine/Senator, Ohio
	Bob Ney/Congressman, Ohio	Rob Portman/Congressman, Ohio
	George Voinovich/Senator, Ohio	Rocky Brown/Mayor of Beaver
	Billy Spencer/Mayor of Piketon	Jim Brushart/Pike Co. Comm. Chair.
	Harry Rioer/Pike Co. Commissioner	Teddy West/Scioto Twp. Trustee
	Larry Scaggs/Seal Twp. Trustee	Ted Wheeler/Pike County Auditor
	Blaine Beekman/Pike Co. CoC Chair	Kara Willis/Gov. Taft's Reg. 7 office
	Mary Glasgow/Cong. Portman	Garry Hager/SPFPA/USEC
	Marvin Jones/Chillicothe CoC	Robert Huff/Portsmouth CoC

If you have any questions regarding this matter, please contact me at (301) 415-8113 or by e-mail at yhf@nrc.gov.

Sincerely,
/RA/
Yawar H. Faraz, Sr. Project Manager
Gas Centrifuge Facility Licensing Section
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Division of Fuel Cycle Safety
and Safeguards,
Office of Nuclear Material Safety
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cc: William Szymanski/DOE Dan Minter/SODI/PACE James Curtiss/W&S Rod Krich/LES Bob Taft/Governor, Ohio Bob Ney/Congressman, Ohio George Voinovich/Senator, Ohio Billy Spencer/Mayor of Piketon Harry Rioer/Pike Co. Commissioner Larry Scaggs/Seal Twp. Trustee Blaine Beekman/Pike Co. CoC Chair Mary Glasgow/Cong. Portman Marvin Jones/Chillicothe CoC	Michael Marriotte/NIRS Carol O'Claire/Ohio EMA Randall DeVault/DOE Peter Miner/USEC Inc. Mike DeWine/Senator, Ohio Rob Portman/Congressman, Ohio Rocky Brown/Mayor of Beaver Jim Brushart/Pike Co. Comm. Chair. Teddy West/Scioto Twp. Trustee Ted Wheeler/Pike County Auditor Kara Willis/Gov. Taft's Reg. 7 office Garry Hager/SPFPA/USEC Robert Huff/Portsmouth CoC
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