

OFFICIAL USE ONLY - DOE/NOFORN

When separated from enclosure, handle this memorandum as non-sensitive

January 5, 2006

MEMORANDUM TO: James W. Clifford, Acting Chief
Special Projects Branch
Division of Fuel Cycle Safety
and Safeguards

THRU: Brian W. Smith, Chief /RA/
Gas Centrifuge Facility Licensing Section
Special Projects Branch, FCSS

FROM: Yawar Faraz, Project Manager /RA/
Gas Centrifuge Facility Licensing Section
Special Projects Branch, FCSS

SUBJECT: DECEMBER 13 2005, DECEMBER 15, 2005, DECEMBER 19, 2005,
TELEPHONE MEETING SUMMARIES: USEC INC. NUCLEAR
CRITICALITY SAFETY

On December 13, 2005, December 15, 2005, and December 19, 2005, U.S. Nuclear Regulatory Commission (NRC) staff participated in telephone conferences with staff from USEC Inc. to discuss nuclear criticality safety issues related to USEC Inc.'s application for a gas centrifuge uranium enrichment facility proposed to be constructed and operated in Piketon, Ohio. I am enclosing the telephone conference summaries for your use. These summaries contain OFFICIAL USE ONLY-DOE/NOFORN information.

Docket: 70-7004

Enclosure 1: Telephone Conference Call Summary Nuclear Criticality Safety, December 13, 2005
Enclosure 2: Telephone Conference Call Summary Nuclear Criticality Safety, December 15, 2005
Enclosure 3: Telephone Conference Call Summary Nuclear Criticality Safety, December 19, 2005

cc:

William Szymanski/DOE	Michael Marriotte/NIRS	Dan Minter/SODI
Carol O'Claire/Ohio EMA	James Curtiss/W&S	Randall DeVault/DOE
Lindsay Lovejoy/NIRS	Rod Krich/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.	Mary Glasgow/Cong.Schmidt
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
Carrie Mytinger/Cong. Ney		

OFFICIAL USE ONLY - DOE/NOFORN

When separated from enclosure, handle this memorandum as non-sensitive

OFFICIAL USE ONLY - DOE/NOFORN

When separated from enclosure, handle this memorandum as non-sensitive

MEMORANDUM TO: James W. Clifford, Acting Chief
Special Projects Branch
Division of Fuel Cycle Safety
and Safeguards

THRU: Brian W. Smith, Chief /RA/
Gas Centrifuge Facility Licensing Section
Special Projects Branch, FCSS

FROM: Yawar Faraz, Project Manager /RA/
Gas Centrifuge Facility Licensing Section
Special Projects Branch, FCSS

SUBJECT: DECEMBER 13 2005, DECEMBER 15, 2005, DECEMBER 19, 2005, TELEPHONE
MEETING SUMMARIES: USEC INC. NUCLEAR CRITICALITY SAFETY

On December 13, 2005, December 15, 2005, and December 19, 2005, U.S. Nuclear Regulatory Commission (NRC) staff participated in telephone conferences with staff from USEC Inc. to discuss nuclear criticality safety issues related to USEC Inc.'s application for a gas centrifuge uranium enrichment facility proposed to be constructed and operated in Piketon, Ohio. I am enclosing the telephone conference summaries for your use. These summaries contain OFFICIAL USE ONLY-DOE/NOFORN information.

Docket: 70-7004

Enclosure 1: Telephone Conference Call Summary Nuclear Criticality Safety, December 13, 2005
Enclosure 2: Telephone Conference Call Summary Nuclear Criticality Safety, December 15, 2005
Enclosure 3: Telephone Conference Call Summary Nuclear Criticality Safety, December 19, 2005

cc:

William Szymanski/DOE Michael Marriotte/NIRS Dan Minter/SODI
Carol O'Claire/Ohio EMA James Curtiss/W&S Randall DeVault/DOE
Lindsay Lovejoy/NIRS Rod Krich/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. Mary Glasgow/Cong.Schmidt
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
Carrie Mytinger/Cong. Ney

DISTRIBUTION:

FCSS R/F SPB R/F Hearing file RidsNmssOd
RPierson/FCSS JGitter/FCSS WTroskoski/SPB DSeymour/RII OBukharin/NSIR
JHenson/RII RVirgilio/OSP NGarcia/SPB LRakovan/EDO AFrazier/NRR
RTrojanowski/RII JDavis/DWM DAYres/RII MGalloway/TSG WBrach/SFPO
DMcIntyre/OPA TFrederichs/DWM VGoel/NRR FBurrows/TSG DHartland/RII
BThomas/SFPO TCombs/OCA TJohnson/SPB JYerokun/RES JBongarra/NRR
SFlanders/DWM HGraves/RES RUleck/NRR PBrochman/NSIR MLamastra/FCSS
RWescott/SPB KEverly/NSIR RShafer/RES TPham/NSIR BMoran/NSIR
ISpivack/SPB LSilvius/NSIR RHannah/RII MBurrell/OE
USEC Website: Memorandum

ML053540379

OFFICE	GCFLS		GCFLS		GCFLS		OGC		GCFLS	
NAME	YFaraz:bkh1		LWilliamson		CTripp		LClark		BSmith	
DATE	12/21/05		12/23/05		12/22/05		12/28/05		1/05/05	

OFFICIAL RECORD COPY

OFFICIAL USE ONLY - DOE/NOFORN

When separated from enclosure, handle this memorandum as non-sensitive