OFFICIAL USE ONLY-PROPRIETARY INFORMATION January 11, 2006

- MEMORANDUM TO: James W. Clifford, Acting Chief Special Projects Branch Division of Fuel Cycle Safety and Safeguards
- THRU: Brian W. Smith, Chief 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 19, 2005, TELEPHONE MEETING SUMMARY: USEC INC. DEPLETED URANIUM DISPOSITION COST ESTIMATE

On December 19, 2005, a telephone conference was held between U.S. Nuclear

Regulatory Commission (NRC), ICF Consulting (contractor to NRC), Department of Energy

(DOE), LMI (contractor to DOE), and USEC Inc. (USEC) staffs to discuss the need for DOE to

develop and provide USEC a cost estimate and supporting basis for dispositioning the depleted

uranium that USEC would generate at its proposed American Centrifuge Plant (ACP) over an

operational period of 30 years. I am enclosing the telephone conference summary for your use.

This summary contains Official Use Only - Proprietary Information.

Docket: 70-7004

Enclosure: Telephone Conference Summary, Depleted Uranium Disposition Cost Estimate

CC:

00:		
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		

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(DOE), LMI (contractor to DOE), and USEC Inc. (USEC) staffs to discuss the need for DOE to

develop and provide USEC the basis for USEC's cost estimate of \$4.83/kg uranium (U) for

dispositioning the depleted uranium that USEC would generate at its proposed American

Centrifuge Plant (ACP) over an operational period of 30 years. I am enclosing the telephone

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William Szymanski/DOE Carol O'Claire/Ohio EMA Lindsay Lovejoy/NIRS Rocky Brown/Mayor of Beaver David Bowe/SPFPA/USEC Billy Spencer/Mayor of Piketon Harry Rioer/Pike Co. Comm Robert Huff/Portsmouth CoC Kara Willis/Gov. Taft's Reg. 7 Joyce Weeth/Pike Co. Rec Carrie Mytinger/Cong. Ney

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