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December 15, 2004

MEMORANDUM TO: Joseph G. Giitter, 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, Senior Project Manager /RA/
Gas Centrifuge Facility Licensing Section
Special Projects Branch, FCSS

SUBJECT: NOVEMBER 8 - 10, 2004, USEC INC. AMERICAN CENTRIFUGE
PLANT INTEGRATED SAFETY ANALYSIS ONSITE REVIEW

On November 8 - 10, 2004, U.S. Nuclear Regulatory Commission (NRC) staff conducted an onsite review of Integrated Safety Analysis documentation for the USEC Inc. American Centrifuge Plant gas centrifuge enrichment project proposed to be located in Piketon, Ohio. The review took place in the USEC Inc. offices at the Portsmouth Gaseous Diffusion Plant in Piketon, OH. I am attaching the meeting summary for your use. The summary contains OFFICIAL USE ONLY information.

Docket: 70-7004

Attachment: American Centrifuge Plant

ISA Onsite Review Summary

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May be exempt from public release under the Freedom of
Information Act (5 U.S.C. 552)

Exemption number 2:

Nuclear Regulatory Commission review required before
public release.

Yawar Faraz, NMSS/NRC

Name and organization of person making determination.

Date of Determination 12/15/2004

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(Package) **ML043490436** (Memo) **ML043490449** (Summary) **ML043490473** (Attachment 1) **ML043500298**

OFC	GCFLS	E	GCFLS	E	GCFLS		GCFLS	
NAME	BSmith:bkh1		LMarshall		YFaraz		BSmith	
DATE	12/15/04		12/15/04		12/15/04		12/15/04	

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