

June 16, 2011

TO: Brian W. Smith, Chief
Uranium Enrichment Branch
Fuel Facility Licensing Directorate
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

FROM: Osiris Siurano, Project Manager **/RA/**
Uranium Enrichment Branch
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SUBJECT: MAY 26, 2011, CONFERENCE CALL SUMMARY: DISCUSSION OF USEC INC.
AMERICAN CENTRIFUGE LEAD CASCADE FACILITY'S LICENSE RENEWAL

On May 26, 2011, the U.S. Nuclear Regulatory Commission's (NRC's) staff held a telephone conference call with staff from USEC Inc., (USEC) to discuss USEC's submittal requesting renewal of material License SNM-7003 for the American Centrifuge Lead Cascade Facility. I am attaching the telephone call summary for your use. The summary contains no proprietary or classified information.

USEC reviewed this summary for factual correctness.

Docket Number 70-7003
License Number SNM-7003

Enclosure:
Conference Call Summary

cc: Mr. Peter J. Miner, Director
Regulatory Affairs and Quality Assurance
USEC Inc.
6903 Rockledge Dr.
Bethesda, MD 20817-1818

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NAME	OSiurano	LAllen	BSmith
DATE	6/13/11	6/13/11	6/16/11

OFFICIAL RECORD COPY

Summary of May 26, 2011, Conference Call with USEC Inc.

DATE AND TIME: May 26, 2011, 2:30 PM

PARTICIPANTS:

U.S. Nuclear Regulatory Commission (NRC)

B. Smith, NRC
J. Downs, NRC
L. Chang, NRC
D. Diaz-Toro, NRC
J. Trefethen, NRC
R. Przydozki, NRC
O. Siurano, NRC

USEC, Inc. (USEC) (by phone)

P. Miner
T. Sensus
R. Holliday
C. Renner

SUMMARY OF CALL:

On May 26, 2011, the NRC staff held a conference call with representatives from USEC to discuss USEC's request for renewing material license SNM-7003 for the American Centrifuge Lead Cascade Facility. During the call, USEC's representatives provided an overview of what is included within their request. In addition, USEC's representatives generally discussed, among other subjects, the history of the licensing of the facility, USEC's approach for preparing and submitting the renewal request, prior submittals associated with this request, and other ongoing regulatory issues, such as the transfer of material licenses for the Lead Cascade and American Centrifuge Plant (ACP) from USEC to American Centrifuge Operating, LLC, and the termination of the Portsmouth Gaseous Diffusion Plant's Certificate of Compliance and transition of services provided to the Lead Cascade and the ACP by USEC Government Services. USEC's representatives noted that although the request is for renewing the Lead Cascade's license for five years, it is not expected that operations go beyond one more year (i.e., mid 2012). Once USEC has completed operation of the Lead Cascade, USEC plans to request termination of the license. USEC requested that the NRC accept this submittal for further review prior to the material license's current expiration date of August 23, 2011.

Following USEC's presentation, USEC's representatives provided responses to questions from NRC's staff. The call finished at around 3:30 PM.

ATTACHMENTS:

USEC presentation: Lead Cascade Facility License Renewal (**Note:** does not contain USEC's Proprietary/Export Controlled Information)