

March 27, 2007 (11:30am)

OFFICE OF SECRETARY  
RULEMAKINGS AND  
ADJUDICATIONS STAFF

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

Docket No. 70-7004-ML

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of )

USEC INC. )

(American Centrifuge Plant) )

Docket No. 70-7004-ML

ASLBP No. 05-838-01-ML

March 12, 2007

APPLICANT'S PRE-FILED TESTIMONY CONCERNING HEARING TOPIC HTS-2  
(DOE/NRC MEMORANDUM OF UNDERSTANDING)

Q1. Please state your name, current position, and by whom you are employed.

A1. My name is Peter J. Miner ("PJM"). My current position is Director, Regulatory and Quality Assurance for the American Centrifuge Plant ("ACP"). My current employer is USEC Inc. ("USEC" or "Applicant").

Q2. Please describe your professional qualifications.

A2. (PJM) I hold a Master of Science degree in Environmental, Safety and Health Management from the University of Findlay, and a Bachelor of Science degree in Mathematics from the University of Massachusetts. A statement of my professional qualifications is provided in USEC Exhibit # 1.

Q3. On whose behalf are you testifying?

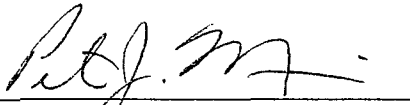
A3. (PJM) I am testifying on behalf of the Applicant, USEC Inc.

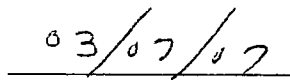
Q4. Please describe your involvement in the ACP License Application.

- A4. (PJM) I have been USEC's Director of Regulatory and Quality Assurance during development of the ACP License Application.
- Q5. Please describe your responsibilities with respect to the ACP License Application?
- A5. (PJM) I served as Project Manager for the development of the ACP License Application, Integrated Safety Analysis, Environmental Report, and supporting documents. I have provided coordination and oversight of development activities for technical subjects, drafted inputs to various functional areas, and reviewed and edited the documents. I also coordinated the development of the Applicant's responses to requests for additional information from the U.S. Nuclear Regulatory Commission ("NRC").
- Q6. In an Order (Establishing a Modified Case Schedule; Issuing Questions and Identifying Hearing Topics) of February 6, 2007, the Atomic Safety and Licensing Board ("Board" or "ASLB") identified a series of hearing topics on which the Board has required testimony and presentations from the NRC Staff. The Staff submitted its pre-filed testimony on March 5, 2007. *See* "NRC Staff Testimony Related to HTS-2: DOE/NRC Memorandum Of Understanding" (March 5, 2007). Have you reviewed the Staff's testimony regarding Hearing Topic HTS-2?
- A6. (PJM) Yes.
- Q7. In its February 6, 2007, Order, the ASLB expressly authorized the Applicant to submit supplemental pre-filed testimony for the purpose of clarifying and/or supplementing the Staff's pre-filed testimony. *See* February 6, 2007 Order. Do you wish to provide any supplemental testimony at this time with respect to HTS-2?

A7. (PJM) No. I concur in the Staff's testimony regarding this hearing topic. I am prepared, however, to respond orally to any questions germane to HTS-2 that the Board may direct to the Applicant during the evidentiary hearing.

In accordance with 28 U.S.C. § 1746, I state under penalty of perjury that the foregoing is true and correct:

  
Peter J. Miner

  
Date