



February 2, 2006
AET 06-0014

Mr. Jack R. Strosnider
Director, Office of Nuclear Material Safety and Safeguards
Attention: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

**American Centrifuge Plant
Docket Number 70-7004
Submittal of Additional Information Regarding Seismic Analysis for the American Centrifuge
Plant (TAC Nos. L32306, L32307, and L32308) –Export Controlled Information**

**INFORMATION TRANSMITTED HERewith IS PROTECTED FROM
DISCLOSURE PURSUANT TO 10 CFR PART 810**

Dear Mr. Strosnider:

Pursuant to Reference 1, USEC Inc. hereby submits to the U.S. Nuclear Regulatory Commission (NRC) a site map of the specific soil boring locations used in the development of A1PH-9-K-007-00001-1, entitled "*Report of Site-Specific Seismic Study for the USEC American Centrifuge*," dated January 2006 as Enclosure 1 of this letter.

Enclosure 1 has been determined, in accordance with the guidance provided by the U.S. Department of Energy, to contain Export Controlled Information. This information must be protected from disclosure per the requirements of 10 *Code of Federal Regulations* Part 810.

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If you have any questions regarding this matter, please contact Peter J. Miner at (301) 564-3470.

Sincerely,

S. A. Toelle

Steven A. Toelle
Director, Regulatory Affairs

cc: Y. Faraz, NRC HQ
H. Graves, NRC HQ
B. Smith, NRC HQ

Enclosures: As Stated

References:

1. USEC letter AET 06-0013 from S.A. Toelle to J.R. Strosnider (NRC) regarding Submittal of Additional Information Regarding Seismic for the American Centrifuge Plant (TAC Nos. L32306, L32307, and L32308), dated February 1, 2006