



October 8, 2008
AET 08-0072

Mr. Michael F. Weber
Director, Office of Nuclear Material Safety and Safeguards
Attention: Document Control Desk, Mail Stop TWFN-2F1
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

American Centrifuge Plant
Docket Number 70-7004; License Number SNM-2011
Submission of Engineering Analysis Related to Implementation of Order (EA-07-140)
Imposing Additional Security Measures for the American Centrifuge Plant (TAC L32307)
– USEC Proprietary Information

**INFORMATION TRANSMITTED HERewith IS PROTECTED FROM PUBLIC
DISCLOSURE AS CONFIDENTIAL COMMERCIAL OR FINANCIAL INFORMATION
AND/OR TRADE SECRETS PURSUANT TO 10 CFR 2.390**

Dear Mr. Weber:

Pursuant to Reference 1, USEC Inc. (USEC) hereby submits Attachment A of document EE-3908-0001 (Revision 0) as Enclosure 1 of this letter.

Enclosure 1 contains USEC Proprietary Information and should be withheld from public disclosure per 10 *Code of Federal Regulations* (CFR) 2.390(a)(4). An affidavit required by 10 CFR 2.390(b)(1)(ii) is provided in Enclosure 2 of this letter.

USEC Proprietary Information
When separated from Enclosures, this cover letter is uncontrolled.

USEC Inc.
6903 Rockledge Drive, Bethesda, MD 20817-1818
Telephone 301-564-3200 Fax 301-564-3201 <http://www.usec.com>

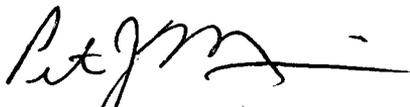
NM5501

USEC Proprietary Information

Mr. Michael F. Weber
October 8, 2008
AET 08-0072, Page 2

If you have any questions regarding this matter, please contact me at (301) 564-3470 or Charles D. Ladd at (740) 897-3145.

Sincerely,



Peter J. Miner
Director, Regulatory and Quality Assurance

cc (without enclosure unless noted):

- J. Downs, NRC HQ (w/enclosure)
- K. Everly, NRC HQ
- J. Henson, NRC Region II
- B. Smith, NRC HQ
- D. Tiktinsky, NRC HQ (w/enclosure)

Reference:

1. USEC letter AET 08-0071 to M.F. Weber (NRC) from P.J. Miner (USEC) regarding Submittal of Engineering Analysis Related to Implementation of Order (EA-07-140) Imposing Additional Security Measures for the American Centrifuge Plant (TAC L32307), dated October 8, 2008

USEC Proprietary Information

When separated from Enclosures, this cover letter is uncontrolled.