

November 2, 2007

Mr. Stephen A. Toelle
Director, Nuclear Regulatory Affairs
United States Enrichment Corporation
2 Democracy Center
6903 Rockledge Drive
Bethesda, MD 20817

SUBJECT: REVISION TO PORTSMOUTH GASEOUS DIFFUSION PLANT SECURITY PROGRAM - PROTECTION OF SPECIAL NUCLEAR MATERIAL OF LOW STRATEGIC SIGNIFICANCE AND CLASSIFIED MATTER (TAC 52589)

Dear Mr. Toelle:

By letter dated May 22, 2007, the United States Enrichment Corporation (USEC) submitted a certificate amendment request regarding the Certificate of Compliance for the Portsmouth Gaseous Diffusion Plant (GDP). On September 20, 2007, the Nuclear Regulatory Commission (NRC) staff approved the amendment request and issued a revised Certificate of Compliance (Amendment 6). The implementation date for the amendment was "immediate."

However, on October 17, 2007, USEC notified NRC staff that it discovered that implementation of these changes requires the execution of a similar amendment for the American Centrifuge Plant (ACP) security program. Therefore, USEC has requested that the implementation date of Amendment 6 be changed from immediate, to within 30 days from the approval of the ACP security plan changes. The 30 days would allow both facilities time to coordinate the changes to their respective security programs.

In accordance with 10 CFR 76.22, the NRC staff finds that the change of the implementation date would not be inimical to the common defense and security of the United States; or to the maintenance of a reliable and economical domestic source of enrichment services. Additionally, the staff finds that the requested action involves no increase in risk to public health and safety. This amendment request is therefore approved.

Enclosed is Revision 7 to your Certificate of Compliance.

If you have any questions regarding this letter, please contact the Project Manager, Michael G. Raddatz of my staff at (301) 492-3108, or via e-mail to mgr@nrc.gov.

S. Toelle

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In accordance with 10 CFR 2.790 of the NRC "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records, component of NRC's Agencywide Document Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

/RA/

Michael Tschiltz, Acting Deputy Director
Fuel Cycle Licensing Directorate
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket No.: 70-7002
Certificate No.: GDP-2

Enclosure: Certificate of Compliance
GDP-2, Amendment 07

cc: Randall M. DeVault, Department of Energy-Oak Ridge
Steve Penrod, Paducah

S. Toelle

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Sincerely,

/RA/

Michael Tschiltz, Acting Deputy Director
Fuel Cycle Licensing Directorate
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
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cc: Randall M. DeVault, Department of Energy-Oak Ridge
Steve Penrod, Paducah

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