

December 27, 2013

Mr. Steve Toelle, Director
Regulatory Affairs
United States Enrichment Corporation
6903 Rockledge Drive
Bethesda, MD 20817-1818

SUBJECT: REVISION OF CHANGES TO THE SECURITY PROGRAM INCORPORATED
UNDER REVISION 140 TO THE CERTIFICATE APPLICATION FOR THE
PADUCAH GASEOUS DIFFUSION PLANT - TECHNICAL ASSIGNMENT
CONTROL NO. L36024

Dear Mr. Toelle:

I am responding to your letter dated September 24, 2013 (GDP 13-0017), submitting to the U.S. Nuclear Regulatory Commission (NRC) the United States Enrichment Corporation's (USEC's) description of the changes incorporated under Revision 140 to the USEC-01 (Certificate Application) documents for the Paducah Gaseous Diffusion Plant (PGDP). In your letter, you provided a description of changes to the PGDP's security program.

The NRC staff has completed its review of the changes and determined that these are non-substantial and non-significant. The NRC staff also determined that the changes do not decrease the effectiveness of the plan and, therefore, are approved. This completes our efforts on Technical Assignment Control No. L36024.

In accordance with Title 10 of the *Code of Federal Regulations* 2.390(d) 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 System component of NRC's Agencywide Documents Access and Management Systems (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (The Public Electronic Reading Room).

If you have any questions regarding this matter, please contact Mr. Osiris Siurano-Perez at (301) 287-9070, or e-mail at Osiris.Siurano-Perez@nrc.gov.

Sincerely,

/RA/ O. Siurano for

Brian W. Smith, Chief
Uranium Enrichment Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket No.: 70-7001
Certificate No.: GDP-1

cc: Mr. Vernon Shanks, USEC - Paducah

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