



December 19, 2007  
GDP 07-0034

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

**Portsmouth Gaseous Diffusion Plant (PORTS)  
Docket No. 70-7002; Certificate No. GDP-2  
Transmittal of Revision 88 to Portsmouth Certification Application**

INFORMATION TRANSMITTED HERewith IS PROTECTED FROM PUBLIC  
DISCLOSURE AS CONFIDENTIAL COMMERCIAL OR FINANCIAL INFORMATION  
AND/OR TRADE SECRETS PURSUANT TO 10 CFR 2.390 AND 9.17 (a) (4)

Dear Mr. Weber:

In accordance with 10 CFR 76, the United States Enrichment Corporation (USEC) hereby submits six (6) copies of Revision 88 (December 19, 2007) to USEC-02, Application for United States Nuclear Regulatory Commission Certification, Portsmouth Gaseous Diffusion Plant. Revision 88 incorporates changes to the Portsmouth Gaseous Diffusion Plant Security Program (GDPSP) that were previously submitted for your review in accordance with 10 CFR 76.45 and were approved as Amendment 6 to the Certificate of Compliance, GDP-2, in your letter dated September 20, 2007 (TAC No. 52589). At USEC's request, the effective date for this amendment was revised to coordinate with approval of similar changes to the American Centrifuge Plant (ACP) Security Program. This revised effective date was issued in Amendment 7, dated November 2, 2007.

Revision 88 was effective December 19, 2007 and revision bars are provided in the right-hand margin to identify changes.

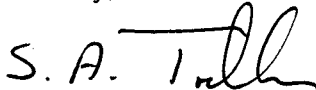
The Revision 88 changes contain certain trade secrets and commercial and financial information exempt from public disclosure pursuant to Section 1314 of the Atomic Energy Act of 1954 (AEA), as amended, and 10 CFR 2.390 and 9.17 (a)(4).

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Should you have any questions regarding this matter, please contact me at (301) 564-3250. There are no new commitments contained in this submittal.

Sincerely,



Steven A. Toelle  
Director, Regulatory Affairs

References: 1. Letter from Michael Tschiltz (NRC) to Steven A. Toelle (USEC), Amendment 6, Portsmouth Gaseous Diffusion Plant, Change to Portsmouth Gaseous Diffusion Plant Security Program (GDPSP) Sections 2, 4, 4.1, 4.3.2.2.5, 4.3.4, 5 and Figure 2-2 in Chapter One (Physical Security Plan) and Sections 3.3.1, 8, 19.12.1 and 19.12.4 in Chapter Two (Classified Matter Plan) dated September 20, 2007 (TAC 52589).

2. Letter from Michael Tschiltz (NRC) to Steven A. Toelle (USEC), Revision to Portsmouth Gaseous Diffusion Plant Security Program-Protection of Special Nuclear Material of Low Strategic Significance and Classified Matter (TAC 52589), dated November 2, 2007.

Enclosures: 1. Affidavit

2. USEC-02, Application for United States Nuclear Regulatory Commission Certification, Portsmouth Gaseous Diffusion Plant, Revision 88, Copy Numbers 1 through 6 (Proprietary)

cc: M. Tschiltz, NRC HQ	(w/o)
J. Hensen, NRC Region II	USEC-02, Copy Nos. 21, 172
M. Chitty, NRC Resident Inspector, PGDP	USEC-02, Copy No. 22
M. Raddatz, NRC Project Manager	(w/o)
D. Hartland, NRC Region II	(w/o)
R. DeVault (DOE)	USEC-02, Copy Nos. 24
C. Voth, DOE	USEC-02, Copy Nos. 25

Enclosure 1  
GDP 07-0034

Affidavit

**AFFIDAVIT OF STEVEN A. TOELLE  
SUPPORTING APPLICATION TO WITHHOLD FROM  
PUBLIC DISCLOSURE CERTAIN PORTIONS OF THE  
REVISION 88 TO USEC-02  
APPLICATION FOR UNITED STATES  
NUCLEAR REGULATORY COMMISSION CERTIFICATION  
PORTSMOUTH GASEOUS DIFFUSION PLANT**

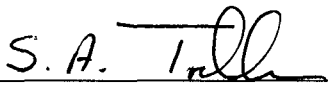
I, Steven A. Toelle, of the United States Enrichment Corporation (USEC), having been duly sworn, do hereby affirm and state:

1. I have been authorized by USEC to (a) review the information owned by USEC which is referenced herein relating to the Portsmouth Gaseous Diffusion Plant (PORTS) and which USEC seeks to have withheld from public disclosure pursuant to section 147 of the Atomic Energy Act (AEA), as amended, 42 U.S.C. § 2167, and 10 CFR 2.390(a)(3), 2.390(a)(4), 2.390(d)(1) and 9.17(a)(4), and (b) apply for the withholding of such information from public disclosure by the Nuclear Regulatory Commission (NRC) on behalf of USEC.

**Gaseous Diffusion Plant Security Program**

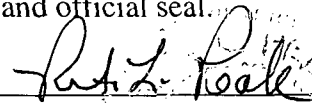
2. Pursuant to 10 CFR 76.35(i), 10 CFR 76.35(j), and 10 CFR 76.35(k) USEC has prepared a "Portsmouth Gaseous Diffusion Plant Security Program (GDPSP)" which describes the measures used by USEC at the Portsmouth plant to a) protect off-site shipments of special nuclear material of low strategic significance; b) physically protect special nuclear material that the corporation uses, possesses, or has access to at fixed sites; and c) physically protect and control classified matter. USEC is submitting changes to the Portsmouth GDPSP in Revision 88, December 19, 2007, to its application for a certificate of compliance for the Portsmouth plant under 10 CFR Part 76.

3. 10 CFR 2.390(d)(1) states that correspondence and reports to or from the NRC containing information concerning an applicant's physical protection not otherwise designated as Safeguards Information or classified as National Security Information or Restricted Data are deemed to be confidential commercial or financial information exempt from public disclosure. The GDPSP contains such information. Accordingly, USEC requests that the changes to the "Portsmouth Gaseous Diffusion Plant Security Program (GDPSP)" contained in Enclosure 2 of USEC letter GDP 07-0034 be withheld from public disclosure pursuant to section 147 of the AEA, 42 U.S.C. § 2167, and 10 CFR 2.390(a)(3), 2.390(d)(1) and 9.17(a)(4).
4. Steven A. Toelle, having been duly sworn, hereby confirms that I am the Director, Regulatory Affairs of USEC, that I am authorized on behalf of USEC to review the information attached hereto and to sign and file with the Nuclear Regulatory Commission this affidavit and the attachments hereto, and that the statements made and matters set forth herein are true and correct to the best of my knowledge, information, and belief.

  
\_\_\_\_\_  
Steven A. Toelle

On this 19th day of December 2007, the individual signing above personally appeared before me, is known by me to be the person whose name is subscribed to within the instrument, and acknowledged that he executed the same for the purposes therein contained.

In witness hereof I hereunto set my hand and official seal.

  
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Rita L. Peak, Notary Public  
State of Maryland, Montgomery County  
My commission expires December 1, 2009