



DCI
FE-07

JAMES H. MILLER
VICE PRESIDENT, PRODUCTION

DIR: (301) 564-3309
FAX: (301) 571-8279

April 14, 1998
GDP 98-0068

Dr. Carl J. Paperiello
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
Transmittal of 1998 Annual Update to Certification Application

Dear Dr. Paperiello:

In accordance with 10 CFR 76.68(b), the United States Enrichment Corporation (USEC or Corporation) hereby submits twenty (20) copies of the 1998 Annual Update to the certification documents for the Portsmouth, Ohio Gaseous Diffusion Plant. The 1998 Annual Update consists of the following document:

Revision 19, April 15, 1998, to USEC-02, Application for United States Nuclear Regulatory Commission Certification, Portsmouth Gaseous Diffusion Plant

The 1998 Annual Update (Application Revision 19) includes:

- Changes to the Safety Analysis Report and Quality Assurance Program Description to reflect plant changes implemented during the period March 3, 1997 to February 16, 1998;
- Changes to the Emergency Plan, Fundamental Nuclear Materials Control Plan, and Transportation Security Plan to reflect plant changes implemented during the period November 16, 1997 to February 16, 1998;
- Certain other changes and updates to the wording in the certification application implemented during the period March 3, 1997 to April 14, 1998.

9804240221 980414
PDR ADOCK 07007002
B PDR

Bethesda, MD 20817-1818

Telephone 301-564-3200 Fax 301-564-3201 <http://www.usec.com>
Offices in Livermore, CA Paducah, KY Portsmouth, OH Washington, DC

NIF04 1/1

APR 16 1998

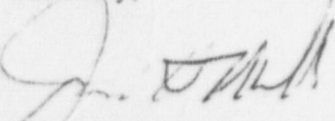
Dr. Carl J. Paperiello
April 14, 1998
GDP 98-0068, Page 2

The above changes have been reviewed in accordance with 10 CFR 76 and have been determined not to require prior NRC approval. Copies of evaluations performed in accordance with 10 CFR 76.68(a) are available at the site for review. Revision bars are provided in the right-hand margin to identify changes. Revision 19 will be implemented effective April 15, 1998.

The Revision 19 changes to the Fundamental Nuclear Materials Control Plan and Transportation Security Plan 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 2.790 and 9.17(a)(4). In accordance with 10 CFR 76.33(e) and 2.790(b), the Revision 19 changes to these plans are being submitted under separate cover (USEC Letter GDP 98-0069).

Should you have any questions regarding this matter, please contact Steve Routh at (301) 564-3251. Enclosure 3 identifies new commitments made in this submittal.

Sincerely,



James H. Miller
Vice President, Production

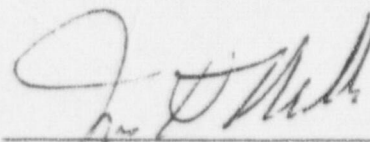
- Enclosures: 1. Affidavit
2. USEC-02, Application for United States Nuclear Regulatory Commission Certification, Portsmouth Gaseous Diffusion Plant, Revision 19, Copy Numbers 1 through 20
 3. Commitments Contained in this Submittal

cc: NRC Region III Office
NRC Resident Inspector - PGDP
Mr. Joe W. Parks, DOE
NRC Resident Inspector - PORTS

USEC-02, Copy Numbers 21, 172
USEC-02, Copy Number 22
USEC-02, Copy Numbers 24 through 28

CATH AND AFFIRMATION

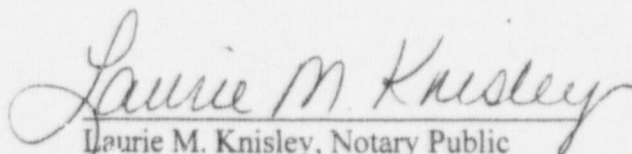
I, James H. Miller, swear and affirm that I am Vice President, Production, of the United States Enrichment Corporation (USEC), that I am authorized by USEC to sign and file with the Nuclear Regulatory Commission the 1998 Annual Update (Revision 19, April 15, 1998) to USEC-02, Application for United States Nuclear Regulatory Commission Certification, Portsmouth Gaseous Diffusion Plant, that I am familiar with the contents thereof, and that the statements made and matters set forth therein are true and correct to the best of my knowledge, information, and belief.



James H. Miller

On this 14th day of April, 1998, the officer 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.



Laurie M. Knisley, Notary Public
State of Maryland, Montgomery County
My commission expires March 1, 2002

Commitments Contained in This Submittal

1. Revision 19 to USEC-02 will be implemented effective April 15, 1998.