



United States
Enrichment Corporation

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September 18, 1996

Mr. John W. N. Hickey
Chief, Enrichment Branch
Division of Fuel Cycle Safety
and Safeguards, NMSS
United States Nuclear Regulatory Commission
Washington, D.C. 20555-0001

SERIAL: GDP 96-0178

**Paducah Gaseous Diffusion Plant (PGDP)
Portsmouth Gaseous Diffusion Plant (PORTS)
Docket Nos. 70-7001 & 70-7002
Transmittal of Complete Copies of Certification Applications and Compliance Plans**

Dear Mr. Hickey:

As requested by the NRC Staff in a telephone conversation during the week of August 26, four (4) copies of the following documents are enclosed:

- USEC's Applications for a certificate of compliance for the Paducah, Kentucky and Portsmouth, Ohio Gaseous Diffusion Plants (GDPs), Volumes 1 through 4, up to and including the latest issued revision (Revision 6, August 12, 1996);
- Plans for Achieving Compliance with NRC Regulations at the Paducah and Portsmouth Gaseous Diffusion Plants (Compliance Plans), up to and including the latest issued revision (Revision 3, Change A, August 1, 1996).

These copies are fully inserted to incorporate all previously submitted revisions of the Application and Compliance Plans, and no further changes have been made beyond those revisions previously submitted to the NRC under oath and affirmation. Since these copies include only those revisions previously submitted under oath and affirmation, an additional oath and affirmation is not included with this submittal. These copies are intended to replace those previously provided to the NRC and have been assigned to the individuals listed on page 3 of this letter.

The enclosed copies of the Applications and the Compliance Plans 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), revisions of these documents were submitted under separate cover by USEC letters. The Attachment lists the USEC letters which transmitted each proprietary Application section and the associated affidavit. Since the complete copies submitted by this letter include only

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Offices in Paducah, Kentucky Portsmouth, Ohio Washington, DC

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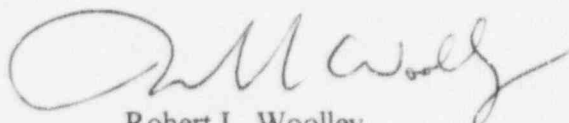
those revisions previously submitted with affidavits, an additional affidavit is not included with this submittal. Appendices to the Compliance Plans are considered to be proprietary commercial and financial information consistent with the NRC's December 11, 1995 letter. USEC would expect the NRC to treat all information designated as proprietary with the same controls as the original submittals.

The following classified plans are not included in the enclosed copies of the Applications:

- United States Enrichment Corporation, Paducah Gaseous Diffusion Plant, Physical Security Plan for the Protection of Special Nuclear Material of Low Strategic Significance, up to and including the latest issued revision (Revision 3, May 31, 1996);
- United States Enrichment Corporation, Portsmouth Gaseous Diffusion Plant, Physical Security Plan for the Protection of Special Nuclear Material of Low Strategic Significance, up to and including the latest issued revision (Revision 3, May 31, 1996);
- United States Enrichment Corporation, Portsmouth Gaseous Diffusion Plant, Security Plan for the Protection of Classified Matter, up to and including the latest issued revision (Revision 3, May 31, 1996).

Should you have any questions or require additional information, please contact me at (301) 564-3413 or Steve Routh at (301) 564-3251.

Sincerely,



Robert L. Woolley
Nuclear Regulatory Assurance and Policy Manager

Attachment: Identification of Affidavits for Proprietary Plans

- Enclosures:
1. USEC Application for Certificate of Compliance, Paducah Gaseous Diffusion Plant, Volumes 1-4, [up to and including the latest issued revision (Revision 6, August 12, 1996)], Controlled Copy Numbers 442, 664-666.
 2. USEC Application for Certificate of Compliance, Portsmouth Gaseous Diffusion Plant, Volumes 1-4, [up to and including the latest issued revision (Revision 6, August 12, 1996)], Controlled Copy Numbers 21, 22, 23, 172
 3. DOE/ORO-2026, Plan for Achieving Compliance With NRC Regulations at the Paducah Gaseous Diffusion Plant [up to and including the latest issued revision (Revision 3, Change A, August 1, 1996), 4 copies.

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Enclosures (continued):

4. DOE/ORO-2027, Plan for Achieving Compliance With NRC Regulations at the Portsmouth Gaseous Diffusion Plant [up to and including the latest issued revision (Revision 3, Change A, August 1, 1996), 4 copies.

Assignment of Controlled Copy Holders:

NRC Region III Office	Controlled Copies 442 and 664 of PGDP Application Controlled Copies 21 and 172 of PORTS Application
NRC Resident Inspector - PORTS	Controlled Copy 665 of PGDP Application Controlled Copy 22 of PORTS Application
NRC Resident Inspector - PGDP	Controlled Copy 666 of PGDP Application Controlled Copy 23 of PORTS Application

IDENTIFICATION OF AFFIDAVITS FOR PROPRIETARY PLANS

The following program and plan descriptions 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). Affidavits supporting application to withhold these program and plan descriptions from public disclosure are identified below.

1. United States Enrichment Corporation, Fundamental Nuclear Materials Control Plan, Paducah Gaseous Diffusion Plant (Proprietary)

Affidavits were submitted by USEC Letters GDP 95-0015 (for Revision 1), GDP 96-0028 (for Revision 2), GDP 96-0112 (for Revision 3), and GDP 96-0151 (for Revision 4).

2. United States Enrichment Corporation, Fundamental Nuclear Materials Control Plan, Portsmouth Gaseous Diffusion Plant (Proprietary)

Affidavits were submitted by USEC Letters GDP 95-0011 (for Revision 1), GDP 96-0030 (for Revision 2), GDP 96-0114 (for Revision 3), and GDP 96-0153 (for Revision 4).

3. United States Enrichment Corporation, Physical Security Plan for the Transportation of Special Nuclear Material of Low Strategic Significance, Paducah Gaseous Diffusion Plant (Proprietary)

Affidavits were submitted by USEC Letters GDP 95-0015 (for Revision 1), GDP 96-0028 (for Revision 2), and GDP 96-0112 (for Revision 3).

4. United States Enrichment Corporation, Physical Security Plan for the Transportation of Special Nuclear Material of Low Strategic Significance, Portsmouth Gaseous Diffusion Plant (Proprietary)

Affidavits were submitted by USEC Letters GDP 95-0011 (for Revision 1), GDP 96-0030 (for Revision 2), GDP 96-0114 (for Revision 3), and GDP 96-0153 (for Revision 4).

5. United States Enrichment Corporation, Physical Security Plan for the Protection of Classified Matter, Paducah Gaseous Diffusion Plant (Proprietary)

Affidavits were submitted by USEC Letters GDP 95-0015 (for Revision 1), GDP 96-0028 (for Revision 2), and GDP 96-0112 (for Revision 3).