ENCLOSURE 2

Certificate of Compliance GDP-2

Portsmouth

U.S. NUCLEAR REGULATORY COMMISSION

CERTIFICATE OF COMPLIANCE

FOR OPERATION OF GASEOUS DIFFUSION PLANTS

Pursuant to the Atomic Energy Act of 1954, as amended, Title II of the Energy Reorganization Act of 1974, as amended (88 Stat 1242), and Title 10, Code of Federal Regulations, Part 76, and in reliance on statements and representations heretofore made by the applicant, a certificate is hereby issued. This certificate is issued to certify that operation of the Gaseous Diffusion Plant identified in No. 5 below is in compliance with the standards set forth in Title 10 Code of Federal Regulations, Part 76, "Certification of Gaseous Diffusion Plants." This certificate shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

1. CERTIFICATE NUMBER	2. AMENDMENT NUMBER	3. EXPIRATION
I. CERTIFICATE NUMBER	2. AWENDWENT NOWDER	DATE
GDP-2	0	December 31, 2008
4. ISSUED TO (Name and Address)	5. FACILITY AND LOCATION	6. DOCKET NUMBER
United States Enrichment Corporation 2 Democracy Center 6903 Rockledge Drive Bethesda, MD 20817	Portsmouth Gaseous Diffusion Plant Piketon, OH	70-7002

7. CONDITIONS

This certificate is conditional upon fulfilling the requirements of 10 CFR Part 76, as applicable, and the conditions below.

- 8. The United States Enrichment Corporation (USEC or the Corporation) shall conduct its operations in accordance with the statements and representations contained in the Certification Application through Revision 66, dated August 15, 2003, and in the Compliance Plan, as revised, through Revision 11, dated January 31, 2003.
- 9. The United States Enrichment Corporation shall conduct its operations in accordance with the Technical Safety Requirements that are contained in Volume 4, Revision 66 of the Application. Changes to the Technical Safety Requirements shall require NRC approval prior to implementation.
- 10. The United States Enrichment Corporation is hereby granted the special authorizations and exemptions in Chapter 1, Section 1.8 of the Safety Analysis Report, Revision 66.
- 11. If, at any time after the privatization date, the Corporation obtains information reasonably indicating changes described in the National Industrial Security Program Operating Manual, DOD 5520.22-M, January 1995 (NISPOM), Chapter 1, Section 3, 1-302(h), to the information previously submitted to NRC, described in the NISPOM, Chapter 2, Section 3, 2-302b.(1) through (11), the Corporation shall notify NRC in writing within 15 days.

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12.	If the Corporation enters into negotiations for the proposed merger, acquisition, or takeover by a foreign person, the Corporation shall submit notification to NRC, in writin within 15 days of the commencement of such negotiations. The submission shall include the type of transaction under negotiation (stock purchase, asset purchase, etc. the identity of the potential foreign person investor, a plan to negate foreign ownership control, or domination, and copies of any related loan, purchase and shareholder agreements, annual reports, bylaws, articles of incorporation, partnership agreements, and reports filed with other federal agencies.			

- 13. USEC, or its successors, as the Executive Agent for the United States for implementing the Russian HEU Agreement, shall notify NRC in writing within 15 days, of any termination or material change in the provisions of the "Memorandum of Agreement Between the United States Acting By and Through the United States Department of State, and the United States Department of Energy and the United States Enrichment Corporation, for USEC to Serve as the United States Government's Executive Agent Under the Agreement Between the United States and the Russian Federation Concerning the Disposition of Highly Enriched Uranium Extracted from Nuclear Weapons," entered into as of April 18, 1997.
- 14. Notwithstanding footnote e to Table 1-3 of the Safety Analysis Report, the United States Enrichment Corporation is not authorized to conduct analysis of samples for offsite requesters or for Department of Energy sites unless it is related to uranium enrichment activities, including site remediation.
- 15. The United States Enrichment Corporation shall conduct an investigation for each reportable event and develop corrective actions for each event or condition requiring NRC notification. USEC shall revise Sections 6.9.4 and 6.9.6 of the PORTS Safety Analysis Report to reflect these actions within 90 days of the renewal.
- 16. The United States Enrichment Corporation shall review the decommissioning cost estimates and associated funding levels in October of each year and adjust the estimates and funding levels as necessary. If USEC determines that the existing financial instruments do not adequately cover the adjusted decommissioning cost estimate, USEC shall submit financial instruments to cover the new cost estimates by December 31st of each year.

FOR THE NUCLEAR REGULATORY COMMISSION

Date: _ December 29, 2003

By: /RA/

Martin J. Virgilio, Director Office of Nuclear Material Safety and Safeguards Washington, DC 20555 U.S. NUCLEAR REGULATORY COMMISSION

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Amd. #	App. Doc. Amended	Subject	Application Date/s	Issuance Date	Effective Date
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