

July 14, 2005

Mr. Russell Starkey, Vice President, Operations  
United States Enrichment Corporation  
2 Democracy Center  
6903 Rockledge Drive  
Bethesda, MD 20817

SUBJECT: PORTSMOUTH GASEOUS DIFFUSION PLANT - REVISION TO  
IMPLEMENTATION OF INTERIM COMPENSATORY ORDER, REQUEST DATED  
MAY 19, 2005

Dear Mr. Starkey:

In accordance with your application dated May 19, 2005, and pursuant to Part 76 to Title 10 of the *Code of Federal Regulations*, your request to modify the methods used to implement the Interim Compensatory Measures (ICMs) required by U. S. Nuclear Regulatory Commission (NRC) order dated June 17, 2002, at the Portsmouth Gaseous Diffusion Plant, is hereby approved.

The NRC staff has reviewed the request by the United States Enrichment Corporation (USEC) to modify the access controls for the Portsmouth Gaseous Diffusion Plant operated by USEC near Piketon, Ohio. The NRC staff found that the proposed modifications meet the requirements of NRC's June 17, 2002, ICM order for the Portsmouth site and do not reduce the effectiveness of the security program implemented in accordance with 10 CFR Part 76.

The details of USEC's request and the basis for NRC's approval are classified and not available for public review. NRC's evaluation of your request is being provided separately, by classified mailing, to Mr. Steven A. Toelle, at USEC headquarters, and Ms. Toni Brooks, at the Portsmouth plant.

If there are any questions about this action, please contact the Project Manager, Dan E. Martin, by telephone at (301) 415-7254, or by e-mail at [dem1@nrc.gov](mailto:dem1@nrc.gov).

In accordance with 10 CFR 2.390 of NRC's "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 component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

**/RA/**

Gary S. Janosko, Chief  
Fuel Cycle Facilities Branch  
Division of Fuel Cycle Safety  
and Safeguards  
Office of Nuclear Material Safety  
and Safeguards

Docket: 70-7002  
Certificate: GDP-2

cc: Steven A. Toelle, USEC-Headquarters  
Randall M. DeVault, DOE-Oak Ridge  
Patrick Musser, USEC-Portsmouth

R. Starkey

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Sincerely,

**/RA/**

Gary S. Janosko, Chief  
Fuel Cycle Facilities Branch  
Division of Fuel Cycle Safety  
and Safeguards  
Office of Nuclear Material Safety  
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cc: Steven A. Toelle, USEC-Headquarters  
Randall M. DeVault, DOE-Oak Ridge  
Patrick Musser, USEC-Portsmouth

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**ML051860306**

\*See previous concurrence

<b>OFC</b>	FCFB		FCFB		NSIR		FCFB		FCFB	
<b>NAME</b>	D Martin*		B Garrett*		R Caldwell* via e-mail to DEM		R Nelson*		G Janosko	
<b>DATE</b>	07/05/05		07/06/05		07/01/05		07/12/05		07/14/05	

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