

## U.S. Department of Energy Portsmouth/Paducah Project Office

## **APPLICATION OF A CATEGORICAL EXCLUSION (CX)**

Brief Description of the Action that has been categorically excluded: (indicate the site, location (e.g., building number), and describe the action in 1-3 sentences.

The activities involve utility and electrical system optimization at the U.S. Department of Energy (DOE) Portsmouth Gaseous Diffusion Plant (PORTS), Piketon, Ohio. It encompasses utility optimization involving both water related and electrical and communication systems needed to provide more efficient systems and more flexibility for plant operations. Also encompasses activities involving isolating systems that are no longer needed or required and the changes will make use of existing infrastructure.

The proposed action would take place at DOE/PORTS at Piketon, Ohio.

## **Number and Title of the Categorical Exclusions Applied:**

PORTS Generic CX: *Maintenance Activities* 10 CFR 1021, Appendix B to Subpart D:

B1.3: Routine maintenance B1.27: Disconnection of utilities

B2.1: Workplace enhancements
B2.2: Building and equipment instrumentation

B2.3: Personnel safety and health equipment

B2.5: Facility safety and environmental improvements

The regulatory requirements from 10 CFR Part 1021, Subpart D, Section 410(B) have been met by the proposed action.

## **Determination:**

D . CV

The proposed action was reviewed and was determined to fit within the specified class of actions found at 10 CFR 1021, Appendix B to Subpart D.

Date CX applied: January 2010
CX applied by: (mark indicating who applied the CX)
NEPA Compliance Officer X
Program Office

2010