

October 11, 2005

MEMORANDUM TO: Andrew J. Kugler, Section Chief
Environmental Section C
License Renewal and Environmental Impacts Program
Division of Regulatory Improvement Programs
Office of Nuclear Reactor Regulation

FROM: Jack Cushing, Senior Project Manager /RA/
Environmental Section C
License Renewal and Environmental Impacts Program
Division of Regulatory Improvement Programs
Office of Nuclear Reactor Regulation

SUBJECT: TRIP REPORT - SEPTEMBER 27, 2005, TOUR OF THE
PORTSMOUTH GASEOUS DIFFUSION SITE

This report summarizes my tour of the Portsmouth Gaseous Diffusion Plant (PGDP) alternative site located in Piketon, Ohio. The PGDP site is one of the alternative sites in the North Anna early site permit (ESP) application. The purpose of this visit was to tour the site in support of the ongoing ESP review for the North Anna ESP site. Ms. Rafferty of PGDP staff, briefed me on the PGDP site. The tour included the entire PGDP site as well as the alternative ESP site which is located within the PGDP site. The tour focused on the alternative ESP site and the infrastructure that supports the site. I toured the groundwater wells, the transmission lines, the road network, and the rail system.

The water supply to the site is from the Scioto River via groundwater wells. The site would need to have the transmission lines extended a short distance to the alternative site location. The PGDP site has supported more workers than are currently employed.

cc: See next page

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