



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

October 7, 2010

Mr. Mark Bezilla
Site Vice President
FirstEnergy Nuclear Operating Company
Perry Nuclear Power Plant
10 Center Road, A-290
Perry, OH 44081

SUBJECT: RESPONSE TO ORDER FOR IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES AND FINGERPRINTING FOR UNESCORTED ACCESS FOR CERTAIN SPENT FUEL STORAGE LICENSEES – PERRY NUCLEAR POWER PLANT INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Bezilla:

On April 7, 2009, the U.S. Nuclear Regulatory Commission (NRC) issued an Order (EA-09-073) that modified the current license for the Perry Nuclear Power Plant independent spent fuel storage installation (ISFSI). The Order required compliance with additional security measures (ASMs) for physical protection and access authorization and fingerprinting at ISFSIs. On April 24, 2009, FirstEnergy Nuclear Operating Company (FENOC) submitted its responses to the Order and requested relaxation of the implementation schedule required by the Order. The NRC granted a scheduler exemption to the Order on August 21, 2009.

In the April 24, 2009, response, FENOC stated that it intended to fully comply with the ASM requirements for physical protection and access authorization and fingerprinting at the Perry Nuclear Power Electric Plant ISFSI. FENOC's June 30, 2010, submittal provided confirmation that implementation of both ASMs (Attachments 1 and 2 to the Order) had been completed and that FENOC is in full compliance with the Order.

Based on our review, the NRC staff finds that your responses to the Order are acceptable. The NRC has determined that you have effectively implemented the ASMs through on-site inspection (IR 05000440/20100405). If you have any questions about this letter, please call me at 301-492-3316.

Sincerely,

A handwritten signature in black ink, reading "L. Raynard Wharton", is positioned above the typed name.

L. Raynard Wharton, Senior Project Manager
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety
and Safeguards

Docket No.: 72-69
cc: Distribution via Listserv

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/RA/

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