

Paul A. Harden
Site Vice President724-682-5234
Fax: 724-643-8069September 13, 2012
L-12-014

10 CFR 72

ATTN: Document Control Desk
Director, Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject:

Beaver Valley Power Station, Units Nos. 1 and 2
Docket No. 50-334, License No. DPR-66
Docket No. 50-412, License No. NPF-73
Intent to Construct and Operate an Independent Spent Fuel Storage
Installation Pursuant to 10 CFR 72.210


The FirstEnergy Nuclear Operating Company (FENOC) hereby notifies the Nuclear Regulatory Commission (NRC) of the intent to construct an Independent Spent Fuel Storage Installation (ISFSI) facility for the Beaver Valley Power Station (BVPS) and store spent nuclear fuel under the general license provisions of 10 CFR 72.210. For the planned ISFSI, FENOC intends to incorporate Transnuclear Inc.'s NUHOMS® 37PTH Dry Shielded Canisters under Amendment 13 of Certificate of Compliance (CoC) 1004, which is pending application approval by the NRC.

In accordance with 10 CFR 72.140, this letter provides notification to the NRC that FENOC intends to apply the previously approved FENOC 10 CFR 50, Appendix B quality assurance program to ISFSI activities. By letter dated December 27, 2000, FENOC submitted Revision 1 of the FENOC Quality Assurance Program Manual (QAPM) for NRC review and approval. By letter dated August 17, 2001, the NRC approved the FENOC QAPM. The FENOC QAPM (Revision 16) was last submitted to the NRC by letter dated October 25, 2011 in accordance with 10 CFR 50.54(a) and 10 CFR 50.71(e).

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There are no regulatory commitments contained in this letter. If there are any questions or if additional information is required, please contact Mr. Darin M. Benyak – Manager, Regulatory Compliance at 724-682-4284.

Sincerely,

A handwritten signature in black ink, appearing to read "Paul A. Harden", written over a white background.

Paul A. Harden

cc: NRC Region I Administrator
NRC Resident Inspector
NRR Project Manager
Director BRP/DEP Representative
Site BRP/DEP Representative