

August 25, 2010

Mr. Joseph H. Plona
Site Vice President, Nuclear Generation
Detroit Edison Company
Fermi 2 – 210 NOC
6400 North Dixie Highway
Newport, Michigan 48166

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

Dear Mr. Plona:

On April 7, 2009, the U.S. Nuclear Regulatory Commission (NRC) issued an Order (EA-09-072) that modified the current license for the Fermi Power Plant independent spent fuel storage installation (ISFSI). The Order required compliance with additional security measures (ASM) for physical protection and access authorization and fingerprinting at ISFSIs. On April 22, 2009, Detroit Edison Company (DTE) submitted its responses to the Order.

In the April 22, 2009, response, DTE stated that it intended to fully comply with the ASM requirements for physical protection and access authorization and fingerprinting at Fermi Power Plant ISFSI. DTE's September 29, 2009, submittal provided confirmation that implementation of both ASMs (Attachments 1 and 2 to the Order) had been completed and that DTE 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 05000341/2010-405). If you have any questions about this letter, please call me at 301-492-3316.

Sincerely,

/RA/

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

Docket No.: 72-71
cc: Distribution via Listserv

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