

June 17, 2014

MEMORANDUM TO: Edwin M. Hackett, Executive Director
Advisory Committee on Reactor Safeguards

FROM: Frank Akstulewicz, Director **/RA/**
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: FERMI 3, COMBINED LICENSE APPLICATION – ADVANCED FINAL
SAFETY EVALUATION WITH NO OPEN ITEMS FOR SECTIONS 3.7
AND 3.8, “SEISMIC DESIGN AND SEISMIC CATEGORY I
STRUCTURES”

By letter dated September 18, 2008, DTE Electric Company submitted an application to the U.S. Nuclear Regulatory Commission (NRC) for a combined license (COL) for Fermi 3.

Based on our review of the application, the staff is providing the Advisory Committee on Reactor Safeguards (ACRS) its Safety Evaluation (SE), with no open items for Sections 3.7 and 3.8, “Seismic Design and Seismic Category I Structures” (Agencywide Documents Access and Management System (ADAMS) Accession Number ML14162A375). Unless otherwise stated in the SE, the staff’s review was based on Revision 6 of the application. The SE is being provided to support an upcoming meeting of the subcommittee of the ACRS. The ACRS full committee meeting will be held after the subcommittee meeting.

In accordance with the memorandum to the ACRS dated March 17, 2010 (ADAMS Accession Number ML100700612), the staff has reviewed the submitted information against the categories for which the ACRS requested be used to highlight information for review by the committee. The staff’s assessment of this chapter is that there are no items that meet the categories for discussion with the committee.

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E. Hackett

- 2 -

The staff concludes that the SE does not contain any information exempt from public disclosure. However, the NRC will withhold the SE from public disclosure for ten business days to allow DTE Electric Company the opportunity to verify the staff's conclusion that the SE contains no such exempt information. Therefore, the staff requests that the ACRS withhold the SE from public disclosure until the information has been released publicly in ADAMS.

The staff will inform the ACRS immediately if DTE Electric Company requests that any of the information in the SE be withheld from public disclosure.

Docket No.: 52-033

cc w/encl: See next page

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