

June 6, 2013

Mr. Peter W. Smith, Director  
Nuclear Development – Licensing & Engineering  
DTE Electric Company  
One Energy Plaza  
Detroit, MI 48226-1279

SUBJECT: FERMIC NUCLEAR POWER PLANT, UNIT 3 COMBINED LICENSE  
APPLICATION REVIEW SCHEDULE

Dear Mr. Smith:

Recently imposed budget constraints have resulted in substantial impacts on licensing activities associated with combined license and early site permit applications. These constraints have impacted some of the work being performed for the review of DTE Electric Company's combined license application (COLA) for Fermi 3 as described below.

The environmental review was completed in January 2013 and the Nuclear Regulatory Commission (NRC) has ensured that with the funding resources that remain, the Fermi 3 environmental hearing will not be affected and the staff anticipates conducting the hearing this fall as scheduled. The NRC staff has assessed the safety review schedule for the Fermi 3 COL application to determine schedule adjustments necessary to complete the review. As part of the assessment it has become necessary to reschedule the upcoming June audit at the Sergeant and Lundy office in Chicago. This audit will be rescheduled for later this year. The NRC staff anticipates that DTE Electric Company will continue to provide their various submittals, such as the Soil Structure Interaction (SSI) report, the Site Specific SSI report, and the request for additional information (RAI) responses, as scheduled. The staff will continue their review of all submitted documents.

The NRC is taking steps to mitigate the effects of the budget constraints by looking for opportunities to use its current staff and expertise, as resources permit, to continue the review of applications. However, the use of current staff and expertise will require additional time for staff review of all of the reports and RAI responses. The staff currently anticipates a six month delay in the current Fermi 3 safety review schedule.

P. Smith

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The new milestones for the four phases of the COLA safety review are provided in the enclosure to this letter. The milestones for the three phases of the environmental review are not affected by the challenges described above. However, they are enclosed for your convenience. The schedule assumes technically complete responses within the timeframe stipulated in the letter transmitted to the NRC by DTE Electric Company dated December 14, 2012 (ML12354A356). In addition, any new and significant changes or additions to the COLA or supporting documentation could impact scheduled completion dates. Furthermore, the final revision to the COLA must be received four months prior to the scheduled end of Phase 4 in order for the staff to be able to issue the Final Safety Evaluation Report in accordance with the enclosed schedule.

If you have any questions or comments concerning this matter, please contact the lead project manager, Adrian Muñiz at 301-415-4093 or via e-mail address at [Adrian.Muniz@nrc.gov](mailto:Adrian.Muniz@nrc.gov).

Sincerely,

*/RA/*

David B. Matthews, Director  
Division of New Reactor Licensing  
Office of New Reactors

Docket No.: 52-033

Enclosure:  
As stated

cc: See next page

P. Smith

- 2 -

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If you have any questions or comments concerning this matter, please contact the lead project manager, Adrian Muñiz at 301-415-4093 or via e-mail address at [Adrian.Muniz@nrc.gov](mailto:Adrian.Muniz@nrc.gov).

Sincerely,

*/RA/*

David B. Matthews, Director  
Division of New Reactor Licensing  
Office of New Reactors

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NRO-002

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<b>NAME</b>	TGovan	SGreen	RJenkins	TBergman
<b>DATE</b>	05/10/2013	05/10/2013	05/21/2013	05/22/2013

**OFFICIAL RECORD COPY**

**Detroit Edison Company – Fermi 3 Combined License Application  
Review Milestones**

<b>Safety Review</b>		
<b>Key Milestones</b>	<b>Current Completion Date Actual – A Target T</b>	<b>New Completion Date Actual – A Target – T</b>
<b>Phase 1</b> – Requests for Additional Information (RAIs) and Supplemental RAIs	8/20/2010 – A	08/20/2010 - A
<b>Phase 2</b> – Advanced Final Safety Evaluation Report (SER) without Open Items	June 2014 - T	December 2014 - T
<b>Phase 3</b> – Advisory Committee on Reactor Safeguards (ACRS) Review of SER without Open Items	October 2014 - T	April 2015 - T
<b>Phase 4</b> – Final SER	January 2015 - T	July 2015 - T

<b>Environmental Review</b>	
<b>Key Milestones</b>	<b>Completion Date</b>
<b>Phase 1</b> – Environmental Impact Statement (EIS) Scoping Summary Report Issued	07/02/09 - A
<b>Phase 2</b> – EPA Issues Federal Register Notice of Filing for Draft EIS/Draft EIS Complete	10/2011 - A
<b>Phase 3</b> – Federal Register Notice of Availability of the Final EIS Published/Final EIS Complete	01/2013 - A

Enclosure

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(Revised 01/29/2013)

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