

JUL 03 1985

Docket No.: 50-341

Dr. Wayne Jens
Vice President - Nuclear Operations
The Detroit Edison Company
2000 Second Avenue
Detroit, Michigan 48226

Dear Mr. Jens:

Subject: Fermi-2 Solid Radwaste PCP

In your letter dated June 12, 1985, you submitted the proposed Fermi-2 Process Control Program (PCP) for our review since the Fermi-2 Technical Specifications require you to solidify or dewater radioactive wastes in accordance with the process control program(s) which we have approved. The proposed Fermi-2 PCP covers solidification and/or dewatering using either the temporary processing and solidification system supplied by NUS or solidification using the permanent asphalt extruder/evaporator. You state in your letter that testing of the permanent solidification system will begin soon after initial criticality and that this testing is intended to confirm that the appropriate parameters have been selected for solidification of radwaste. You also state that the solidification test results will be submitted for our review upon completion.

Based on our review of the proposed Fermi-2 PCP, we find that it generally complies with our current criteria and guidelines and is, therefore, acceptable. We request that you submit the test results within 60 days after completion of the testing of the permanent solid radwaste system. If you have any questions on this matter, please contact the Fermi-2 Project Manager, M. D. Lynch, at (301) 492-7050.

Sincerely,

B. J. Youngblood, Chief
Licensing Branch No. 1
Division of Licensing

cc: See next page

DISTRIBUTION:

Docket File

NRC PDR

Local PDR

PRC System

NSIC

LB#1 R/F

MRushbrook

DLynch

OELD

LB#1/DL

MDLynch/mac

07/03/85

ACRS (16)

JPartlow

BGrimes

EJordan

LB#1/DL

BJYoungblood

07/03/85

8507160717 850703
PDR ADOCK 05000341
P FDR

FERMI

Dr. Wayne Jens
Vice President - Nuclear Operations
The Detroit Edison Company
2000 Second Avenue
Detroit, Michigan 48226

cc: Mr. Harry H. Voigt, Esq.
LeBoeuf, Lamb, Leiby & MacRae
1333 New Hampshire Avenue, N. W.
Washington, D. C. 20036

Peter A. Marquardt, Esq.
Co-Counsel
The Detroit Edison Company
2000 Second Avenue
Detroit, Michigan 48226

Mr. William J. Fahrner
Project Manager - Fermi 2
The Detroit Edison Company
2000 Second Avenue
Detroit, Michigan 48226

Mr. O. Keener Earle
Supervisor-Licensing
The Detroit Edison Company
Enrico Fermi Unit 2
6400 No. Dixie Highway
Newport, Michigan 48166

Mr. Paul Byron
U. S. Nuclear Regulatory Commission
Resident Inspector's Office
6450 W. Dixie Highway
Newport, Michigan 48166

Mr. Harry Tauber
Group Vice President
The Detroit Edison Company
2000 Second Avenue
Detroit, Michigan 48226

Ronald C. Callen
Adv. Planning Review Section
Michigan Public Service Commission
6545 Mercantile Way
P. O. Box 30221
Lansing, Michigan 48909

Regional Administrator
U. S. NRC, Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Mr. Dennis R. Hahn, Chief
Nuclear Facilities and Environ-
mental Monitoring Section Office
Division of Radiological Health
P. O. Box 30035
Lansing, Michigan 48909