

EXXON NUCLEAR COMPANY, Inc.

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November 24, 1982
GFO:092:82

Donald C. Cook Nuclear Plant Unit 2
Docket No. 50-361316
License No. DPR-74
Transmittal of XN-NF-82-90, "D.C. Cook
Unit 2 Potential Radiological Consequences
of Incidents Involving High Exposure
Fuel"

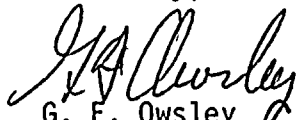
Mr. Darrell G. Eisenhut, Director
Division of Licensing
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr. Eisenhut:

This letter transmits thirty-five (35) copies of the subject report. Indiana & Michigan Electric Company will be referencing this report in future correspondence with you regarding Cycle 4 operation.

Please contact Dr. Juan Castresana of American Electric Power Company, telephone (212) 440-9282, if you have questions or comments regarding this transmittal.

Sincerely,


G. F. Owsley
Reload Fuel Licensing

GFO:gf
Attachment (35)
As noted

CC: Mr. D. L. Wigginton (USNRC)
Dr. J. I. Castresana (AEP)

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YOUNG & RUBIN