

50-315

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TO: E.G. CASE

FROM: INDIAN & MICHIGAN POWER CO.
NEW YORK, N.Y.
J. TILLINGHAST

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DESCRIPTION

ENCLOSURE

LTR. RE. THEIR 3/3/77 LTR...
LTR. CLARIFYING THE INSTALLATION SCHEDULED
FOR THE OVERPRESSURIZATION MITIGATING SYSTEM

(2P).

ACKNOWLEDGED

REACTOR VESSEL OVERPRESSURIZATION
DISTRIBUTION PER G. ZECH 10-21-76

PLANT NAME: COOK # 1
SAB

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SAFETY

FOR ACTION/INFORMATION

BRANCH CHIEF: (5)

LIC. ASST:

PROJECT MANAGER:

*Davis
Fletcher
Diggs*

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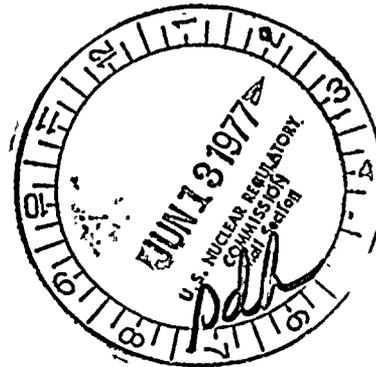
INDIANA & MICHIGAN POWER COMPANY

P. O. BOX 18
BOWLING GREEN STATION
NEW YORK, N. Y. 10004

June 7, 1977

Donald C. Cook Nuclear Plant Unit No. 1
Docket No. 50-315
DPR No. 58

REGULATORY DOCKET FILE COPY



Mr. Edson G. Case, Acting Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Case:

The purpose of this letter is to clarify our installation schedule for the Overpressurization Mitigating System previously submitted by letter to the NRC dated, March 3, 1977. In that letter we stated,

"We will have all the necessary equipment available and be prepared to do the installation work by December 31, 1977. We will install the equipment at the first system depressurization subsequent to having all of the equipment available on site. We believe this to be the most logical approach since there is no need for the mitigating system until the reactor coolant system is depressurized from operating conditions."

On May 27, 1977 we received a telephone call from Don Davis requesting us to clarify our installation schedule in writing under the Donald C. Cook Nuclear Plant Docket.

We will have all the necessary equipment available and be prepared to do the installation work prior to December 31, 1977. It is necessary that the reactor coolant system be depressurized (cold shutdown) in order to do this installation work. We do

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Page 1 of 1

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June 7, 1977

not plan to depressurize the system until our next refueling outage scheduled for March 15, 1978. We plan to install the Overpressurization Mitigating System during that refueling period. However, should the reactor coolant system be depressurized after the Overpressurization Mitigating System equipment has been delivered but prior to our refueling outage we will do the installation work at that time. Because the purpose of the mitigating system is to provide protection only when the reactor coolant system is in the cold shutdown mode, we believe this installation plan provides the required protection at the most logical time. In any case, when the reactor coolant system is brought into its next cold shutdown mode we will utilize our revised cooldown procedure which incorporates the maintaining of a steam bubble in the pressurizer and the use of an overpressurization "operator alert" alarm.

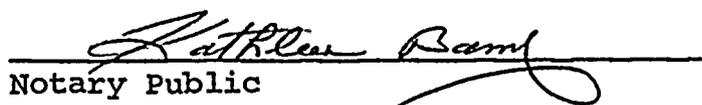
Very truly yours,



John Tillinghast
Vice President

JT:mam

Sworn and subscribed to before me on
the 7th day of June, 1977 in
New York County, New York



Notary Public

KATHLEEN BARRY
NOTARY PUBLIC, State of New York
No. 41-4606792
Qualified in Queens County
Certificate filed in New York County
Commission expires March 30, 1979

cc: G. Charnoff
R. J. Vollen
R. C. Callen
P. W. Steketee
R. Walsh
R. S. Hunter
R. W. Jürgensen - Bridgman

