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 FACIL:50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana & 05000316
 AUTH.NAME AUTHOR AFFILIATION
 ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
 RECIP.NAME RECIPIENT AFFILIATION
 DAVIS,A.B. Document Control Branch (Document Control Desk)

SUBJECT: Forwards check in payment of \$75,000 civil penalty imposed through NOV issued in Insp Rept 50-316/89-28.

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W/check
 \$75,000
 #081-0475

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AEP:NRC:1125C

Donald C. Cook Nuclear Plant Unit 2
Docket No. 50-316
License No. DPR-74
NRC INSPECTION REPORT NO. 50-316/89028 (DRP);
PAYMENT OF \$75,000 CIVIL PENALTY

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D.C. 20555

Attn: A. B. Davis

March 27, 1990

Dear Mr. Davis:

Enclosed with this letter is a check in payment of the \$75,000 civil penalty imposed through the Notice of Violation issued in Inspection Report No. 50-316/89028 (DRP). The Notice of Violation and associated civil penalty resulted from a routine safety inspection conducted at the Cook Nuclear Plant on October 16 through 20, October 24 through 26, and December 4, 1989. The violation involves the installation of an improperly sized flow orifice in the Cook Nuclear Plant Unit 2 turbine-driven auxiliary feedwater pump (TDAFP) discharge prior to initial plant startup. This mis-sized orifice resulted in the establishment of an incorrect setpoint in the TDAFP flow retention circuitry which created the potential for TDAFP runout and subsequent unavailability of this source of auxiliary feedwater following a postulated feedwater or main steam line break. Our response to the Notice of Violation, including the actions we have completed to correct the cited deficiency and prevent recurrence, was provided in a separate submittal (AEP:NRC:1125 dated March 27, 1990).

This document has been prepared following Corporate procedures that incorporate a reasonable set of controls to ensure its accuracy and completeness prior to signature by the undersigned.

Sincerely,

A handwritten signature in dark ink, appearing to read "M. P. Alexich", is written over the word "Sincerely,".

M. P. Alexich
Vice President

ldp

Enclosure

IEIA v/check
\$ 75,000
081-0475
1/0

Mr. A. B. Davis

-2-

AEP:NRC:1125C

cc: D. H. Williams, Jr.
A. A. Blind - Bridgman
R. C. Callen
G. Charnoff
NRC Resident Inspector - Bridgman
NFEM Section Chief