

**INDIANA & MICHIGAN ELECTRIC COMPANY**

ONE SUMMIT SQUARE, P. O. BOX 60, FORT WAYNE IN. 46801  
Telephone: (219) 425-2111

**RICHARD C. MENGE**  
Vice President

February 17, 1984

Mr. Paul D. Zugger  
Executive Secretary  
Michigan Water Resources Commission  
Stevens T. Mason Building  
Box 30026  
Lansing, Michigan 48909

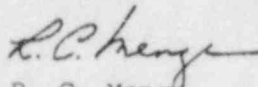
Re: Donald C. Cook Nuclear Plant  
NPDES Permit No. MI 0005827  
Boiler Blowdown

Dear Mr. Zugger:

The plant heating boiler was started up for training purposes on February 16, 1984. A blowdown sample collected for analysis indicated 9.4 ppm iron. Inactivity of the boiler (last used January 4, 1984) is believed to have been the reason for the iron level.

The boiler was in use for training only a short time.

Very truly yours,

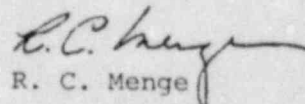
  
R. C. Menge  
Vice President

RCM/be

cc: W. G. Smith

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

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PDR ADOCK 05000315  
S PDR

  
R. C. Menge



**INDIANA & MICHIGAN ELECTRIC COMPANY**

DONALD C. COOK NUCLEAR PLANT  
P.O. Box 458, Bridgman, Michigan 49106  
(616) 465-5901

March 13, 1984

Mr. J.G. Keppler, Regional Administrator  
United States Nuclear Regulatory Commission  
Region III  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Operating License DPR-58  
Docket Nos. 50-315

Dear Mr. Keppler:

Pursuant to the requirements of Appendix B, Part II, Nonradiological, Environmental Protection Plan, Section 3.2, a copy of the report to the Michigan Water Resources Commission notifying them of a high iron concentration in the Heating Boiler Blowdown, is attached. This report is required by Amendment No. 54 to Facility Operating License No. DPR-58 and Amendment No. 40 to Facility Operating License No. DPR-74 dated May 6, 1982.

Sincerely,

for W.G. Smith, Jr.  
Plant Manager

/bab

Attachment

cc: John E. Dolan  
M.P. Alexich  
R.F. Kroeger  
H. Brugger  
E.R. Swanson, RO:III  
R.C. Callen, MPSC  
G. Charnoff, Esq.  
J.M. Hennigan

INPO  
Dir., IE (20 copies)  
Dir., MIPC (2 copies)  
PNSRC  
J.F. Stietzel  
E.L. Townley  
R.O. Bruggee, EPRI  
H.R. Denton

MAR 15 1984

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