



INDIANA & MICHIGAN POWER COMPANY

DONALD C. COOK NUCLEAR PLANT
P.O. Box 458, Bridgman, Michigan 49106

November 28, 1979

Mr. J.G. Keppler, Regional Director
Office of Inspection and Enforcement
United States Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

Operating License DPR-74
Docket No. 50-316

Dear Mr. Keppler:

Pursuant to the requirements of the Appendix A Technical Specifications,
the following report/s are submitted:

RO 79-039/03L-0.

Sincerely,

D.V. Shaller
Plant Manager

/bab

cc: J.E. Dolan
R.S. Hunter
R.W. Jurgensen
R.F. Kroeger
R.W. Kilburn
R.J. Vollen BPI
R.E. Masse RO:III
R.C. Callen MPSC
P.W. Steketee, Esq.
R. Walsh, Esq.
G. Charnoff, Esq.
G. Olson
J.M. Hennigan
PNSRC
J.F. Stietzel
E.L. Townley
Dir., IE (30 copies)
Dir., MIPC (3 copies)

DUPLICATE

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LICENSEE EVENT REPORT

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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REPORT SOURCE

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60	61								68	69						74	75							80
DOCKET NUMBER										EVENT DATE							REPORT DATE							

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

THE CONTAINMENT AIR PARTICULATE DETECTOR (R-11) TRIPPED ON LOW

FLOW WHILE THE PLANT WAS IN MODE 6. THIS CONDITION WAS NON-

CONSERVATIVE WITH RESPECT TO T.S. 3.9.9.

09		SYSTEM CODE B B		11	CAUSE CODE E		12	CAUSE SUBCODE X		13	COMPONENT CODE I N S T R U					18	COMP. SUBCODE S		19	VALVE SUBCODE Z		20									
7 8		9 10			11 12			12 13			13 14 15 16 17						19 20			21 22											
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CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

THE CAUSE OF THE LOW FLOW TRIP WAS FOUND TO BE THE FLOW TRIP SWITCH

IN A NON VERTICAL POSITION. THE SWITCH WAS RETURNED TO ITS NORMAL

POSITION AND PROPER APD FLOW WAS ESTABLISHED. THE CAUSE OF THE

FLOW SWITCH MOVEMENT FROM THE VERTICAL POSITION HAS NOT BEEN

DETERMINED. SEE ATTACHED SUPPLEMENT.

FACILITY STATUS		% POWER			OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION			
1	5	H	28	0	0	0	29	NA	A	31	OPERATOR OBSERVATION	32
ACTIVITY CONTENT RELEASED		AMOUNT OF ACTIVITY			LOCATION OF RELEASE							
1	6	Z	33	Z	34	NA	35	NA	36			
PERSONNEL EXPOSURES		NUMBER		TYPE		DESCRIPTION						
1	7	0	0	0	37	Z	38	NA	39			
PERSONNEL INJURIES		NUMBER		DESCRIPTION								
1	8	0	0	0	40			NA	41			
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION								
1	9	Z	42			NA	43					
PUBLICITY ISSUED		DESCRIPTION										
2	0	N	44			NA	45					
										NRC USE ONLY		

NAME OF PREPARER S. D. DeLong

PHONE: 616-465-5901

SUPPLEMENT TO LER # 79-039/03L-0

SUPPLEMENT TO CAUSE DESCRIPTION

A SPIKE IN THE R-11 CHANNEL, CAUSED BY THE LOW FLOW ALARM, INITIATED A CONTAINMENT ISOLATION. THIS CONTAINMENT ISOLATION WAS NOT RESET UNTIL R-11 WAS DECLARED OPERABLE, WHICH COMPLIES WITH THE ACTION REQUIREMENT OF T.S. 3.9.9.
NO FURTHER ACTION IS PLANNED.

