

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	M	I	D	C	C	1	2	0	0	-	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5			
7	8	LICENSEE CODE						14	15	LICENSE NUMB										25	26	LICENSE TYPE					30	57	CAT	58	

CON'T

REPORT SOURCE 01 60 61 0 5 0 0 0 3 1 5 7 68 69 0 5 2 5 8 3 8 74 75 0 6 0 8 8 3 9 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 DURING A NSDRC AUDIT IT WAS DISCOVERED THAT TESTING OF THE STEAM GENERATOR STOP
03 VALVE REQUIRED BY TECHNICAL SPECIFICATION 4.7.1.5b WAS NOT PERFORMED DURING A
04 START-UP ON MARCH 27, 1983 AND HAD NOT BEEN DONE WITHIN THE PREVIOUS 92 DAYS. THIS
05 RENDERED ALL 4 S/G STOP VALVES INOPERABLE. POWER WAS REDUCED AND THE UNIT TAKEN
06 OFF-LINE AND ALL 4 VALVES SUCCESSFULLY TESTED. THE HEALTH AND SAFETY OF THE PUBLIC
07 WAS NOT AFFECTED. PREVIOUS OCCURRENCES 50-315/75-022, 50-316/78-021, 50-316/81-056
08

0 9		SYSTEM CODE C D		11	CAUSE CODE A		12	CAUSE SUBCODE B		13	COMPONENT CODE V A L V E X					14	COMP. SUBCODE E		15	VALVE SUBCODE D		16
7	8	9	10		11	12		13	14	15	16	17	18	19		20						
17		LER/RO REPORT NUMBER		EVENT YEAR 8 3		21	22	SEQUENTIAL REPORT NO. 0 4 7		24	25	26	OCCURRENCE CODE /		27	REPORT TYPE 0 1		28	29	REVISION NO. 0		32
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		22	ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER					
G		Z		A		A		0 0 0 1		22	Y		N		N		H 2 5 8					
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 THE REVIEWS PERFORMED BY THE DEPART. ENG. AND PROD. SUPV. TO VERIFY ALL SURVEILLANCE

1 1 REQUIREMENTS CURRENT FAILED TO IDENTIFY THE S/G STOP VALVE STP WAS DUE. FOLLOWING

1 2 DISCOVERY OF THE MISSED SURV. BY AN NSDRC AUDIT THE UNIT WAS TAKEN OFF LINE AND THE

1 3 TESTING SATISFACTORILY COMPLETED. THE STATUS SHEET USED TO VERIFY STP CURRENT WAS

1 4 REVIEWED AND ENTRIES CLARIFIED.

FACILITY STATUS				% POWER				OTHER STATUS				METHOD OF DISCOVERY				DISCOVERY DESCRIPTION			
1	5	E	28	1	0	0	29	NA				4	31	D	31	NSDRC AUDIT			
ACTIVITY				CONTENT				AMOUNT OF ACTIVITY				LOCATION OF RELEASE							
1	6	Z	33	7	34	NA						NA							
PERSONNEL EXPOSURES				DESCRIPTION															
1	7	0	0	0	37	Z	38	NA											
PERSONNEL INJURIES				DESCRIPTION															
1	8	0	0	0	40			NA											
LOSS OF OR DAMAGE TO FACILITY				DESCRIPTION															
1	9	Z	42			NA													
PUBLICITY				DESCRIPTION															
2	0	N	44			NA													

IE 22
11

NRC USE ONLY

80
80

NAME OF PREPARER T. R. STEPHENS

PHONE: (616) 465-5901

830621003B 830608
PDR ADCK 05000315
S PDR


INDIANA & MICHIGAN ELECTRIC COMPANY

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

June 8, 1983

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

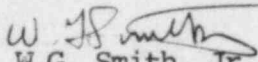
Operating License DPR-58
Docket No. 50-315

Dear Mr. Keppler:

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

RO 83-047/01T-0

Sincerely,


W.G. Smith, Jr.
Plant Manager

/hab

cc: J.E. Dolan
M.P. Alexich
R.F. Kroeger
B. Germano
E.R. Swanson/N.E. DuBry RO:III
R.C. Callen MPSC
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INPO
PNERC
J.F. Stietzel
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Dir., IE (30 copies)
Dir., MIPC (3 copies)

JUN 10 1983
IE 22 //

27)

THE REVIEWS PERFORMED BY THE DEPARTMENT ENGINEER AND PRODUCTION SUPERVISOR TO VERIFY ALL SURVEILLANCE REQUIREMENTS CURRENT FAILED TO IDENTIFY THE S/G STOP VALVE STP WAS DUE. FOLLOWING DISCOVERY OF THE MISSED SURVEILLANCE BY AN NSDRC AUDIT THE UNIT WAS TAKEN OFF LINE AND THE TESTING SATISFACTORILY COMPLETED. THE STATUS SHEET USED TO VERIFY STP CURRENT WAS REVIEWED AND ENTRIES CLARIFIED.

THE PROCEDURE USED FOR START-UP REQUIRES VERIFICATION THAT ALL SURVEILLANCE REQUIREMENTS ARE CURRENT PRIOR TO CHANGING MODES. THIS IS ACCOMPLISHED BY VERIFYING THE NEXT DUE DATE ON THE "STP STATUS UPDATE SHEET" IS CURRENT. FOR THE START-UP ON MARCH 27, 1983, THE NEXT DUE DATE FOR 1-OHP 4030.STP.018 SHOWED "DEC". THIS WAS UNDERSTOOD TO MEAN DECEMBER 1983 AND THEREFORE CURRENT WHEN ACTUALLY IT MEANT DECEMBER 1982 AND THEREFORE DUE. ALL DATES FROM BOTH UNITS' LISTS HAVE BEEN REVIEWED AND ANY AMBIGUOUS DATES CLARIFIED OR REPLACED WITH THE WORDS "DUE" AND A REFERENCE TO THE APPLICABLE MODE(S). ALSO A CONDENSED VERSION OF THE LIST SHOWING WHAT PROCEDURES MUST BE COMPLETED TO STARTUP THE UNIT HAS BEEN ADDED TO THE "STP STATUS UPDATE SHEET".