

LICENSEE EVENT REPORT

CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 M I D C C 2 2 00000000 0 3 411111 4 1 5

CONT

01 L 6 05000316 7 082083 3 5 09101818 3 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

012 DURING NORMAL OPERATION, AN AIR LEAK WAS DISCOVERED AT THE EXHAUST PORT OF THE FUEL RACK

013 TRIP CYLINDER SHUTTLE VALVE ON THE CD DIESEL GENERATOR. THE DIESEL WAS REMOVED FROM

014 SERVICE AT 0005 HOURS ON 08-20-83 AS A PREVENTIVE MAINTENANCE MEASURE FOR REPAIRS.

015 REMOVING THE DIESEL GENERATOR FROM SERVICE WAS NON-CONSERVATIVE WITH RESPECT TO TECHNICAL

016 SPECIFICATION 3.8.1.1. THE ACTION REQUIREMENTS WERE MET. PUBLIC HEALTH AND SAFETY WERE

017 NOT AFFECTED. PREVIOUS OCCURENCE INCLUDE: 050-316/83-066.

019 E E 11 E 12 F 13 E N G I N E 14 Z 15 Z 16

17 83 0718 03 L 0

13 X 19 Z 20 Z 21 0000 N 22 Y 24 A 25 W315

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

110 INVESTIGATION FOUND A SMALL HOLE IN THE DIAPHRAGM OF THE QUICK EXHAUST VALVE. THE OUTER

111 PORTION OF THE VALVE AND THE DIAPHRAGM WERE REPLACED. THE DIESEL GENERATOR WAS RETURNED

112 TO SERVICE AT 0728 HOURS ON 08-20-83. TO PREVENT RECURRENCE, THE VISUAL INSPECTION OF

113 THE DIAPHRAGM HAS BEEN ADDED TO THE PREVENTIVE MAINTENANCE SCHEDULE AND WILL BE PERFORMED

114 DURING EACH REFUELING OUTAGE.

115 E 29 100 29 NA B 31 OPERATOR OBSERVATION 32

116 Z 33 Z 34 NA NA 36

117 01010 37 Z 38 NA

118 01010 40 NA

119 Z 42 NA

120 N 44 NA

8309160234 830908
PDR ADCK 05000316
S PDR

TE22

NRC USE ONLY

NAME OF PREPARER R. A. PALMER

PHONE 616-465-5901



INDIANA & MICHIGAN ELECTRIC COMPANY

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

September 8, 1983

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

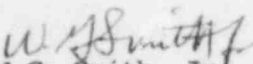
Operating License DPR-74
Docket No. 50-316

Dear Mr. Keppler:

Pursuant to the requirements of the Appendix A Technical Specifications,
the following reports are submitted:

RO 83-078/03L-0

Sincerely,


W.G. Smith, Jr.
Plant Manager

/chm

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