

LICENSEE EVENT REPORT

CONTROL BLOCK: _____ (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 I L D R S 3 2 0 0 - 0 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5
7 8 9 14 15 25 26 57 58
LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT 58

CON'T
01 REPORT SOURCE L 6 0 5 0 0 0 2 4 9 7 0 9 0 5 8 2 8 0 9 1 6 8 2 9
7 8 60 61 68 69 74 75 80
DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10
02 During normal unit operations, weekly control rod drive exercising was being performed
03 When CRD H-4 (30-15) was tested for overtravel, the overtravel alarm came up and posi-
04 tion indication was lost, thus indicating uncoupling of the control blade from the
05 drive. This was of minimal safety significance since adequate shutdown margin was
06 maintained at all times and no fuel preconditioning limits were exceeded. No effect
07 on public health or safety. Previous occurrence reported by R.O. 82-21 on Docket
08 50-249.
7 8 9

09 SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP SUBCODE VALVE SUBCODE
R B 11 E 12 B 13 C R D R V E 14 Z 15 Z 16
9 10 11 12 13 18 19 20
17 LER/RO REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION NO.
8 2 0 3 5 0 3 L 0
21 22 23 24 26 27 28 29 30 31 32
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPRD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER
X 18 C 19 Z 20 Z 21 0 0 0 0 N 23 Y 24 N 25 G 0 8 0 26
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27
10 Probable cause is the CRD inner filter becoming detached. First attempts to recouple
11 CRD were unsuccessful. The rod was then fully inserted and electrically disarmed.
12 CRD was successfully recoupled on 9/9/82 and returned to service. CRD H-4 will be
13 replaced at the next refueling outage. Weekly CRD exercising and CRD inner filter
14 pull tests during rebuild will continue.
7 8 9

15 FACILITY STATUS POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION
E 28 0 6 9 29 N/A 30 B 31 Routine surveillance 32
7 8 9 10 11 12 13 44 45 46 80

16 ACTIVITY CONTENT RELEASFD OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE
Z 33 Z 34 N/A 35 N/A 36
7 8 9 10 11 44 45 80

17 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION
0 0 0 37 Z 38 N/A 39
7 8 9 10 11 12 13 80

18 PERSONNEL INJURIES NUMBER DESCRIPTION
0 0 0 40 N/A 41
7 8 9 10 11 12 80

19 LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION
Z 42 N/A 43
7 8 9 10 11 12 80

20 PUBLI ISSUED N 44 821004-129 820916 PDR ADJCK 05000249 PDR N/A
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
NRC USE ONLY

NAME OF PREPARER Robert Whalen PHONE: (815) 942-2920, ext. 523



Commonwealth Edison

DEVIATION REPORT

DVR NO. 12 - 3 - 82 - 59
STA UNIT YEAR NO.

PART 1 TITLE OF DEVIATION: Control Rod H-4 Uncoupled
OCCURRED: 9/5/82 0215
DATE TIME

SYSTEM AFFECTED: 300 CRD
PLANT STATUS AT TIME OF EVENT: MODE RUN, PWR(MWT) 1757, LOAD(MWE) 555
TESTING: YES NO

DESCRIPTION OF EVENT
While performing weekly CRD exercising (DOS 300-1) it was discovered that CRD H-4 (30-15) was uncoupled. Several attempts were made to recouple the drive per DOA 300-5 and qualified Nuclear Engineers instructions. All attempts were unsuccessful. The rod was inserted to "00" and electrically disarmed. The symmetric rod (H-12) was also inserted to "00" per the Nuclear Engineer.

EQUIPMENT FAILURE: D22685
10 CFR50.72 NRC RED PHONE NOTIFICATION MADE: YES NO
 YES NO WORK REQUEST NO. RESPONSIBLE SUPERVISOR: W. Pietryga DATE: 9/5/82

PART 2 OPERATING ENGINEER'S COMMENTS
The drive will remain disarmed at "00", unless successful recoupling can be demonstrated.

EVENT OF PUBLIC INTEREST
TECH. SPEC. VIOLATION
NON REPORTABLE OCCURRENCE
14 DAY REPORTABLE/T.S.
 30 DAY REPORTABLE/T.S. 6, 6, B, 2, b
ANNUAL/SPECL REPORT REQ'D
24-HOUR NRC NOTIFICATION REQ'D
TELEPH: Tom Tongue (courtesy) 9/7/82 0800
REGION III DATE TIME
TELEGM/ ELECOPY: N/A
REGION III DATE TIME
CECO CORPORATE NOTIFICATION MADE
IF ABOVE NOTIFICATION IS PER 10CFR21
5-DAY WRITTEN REPORT REQ'D PER 10CFR21
A.I.R. # _____
L.E.R. # 82-35/03L0
Telecopy: Dennis P. Galle 9/7/82 1230
CECO CORPORATE OFFICER DATE TIME

PRELIMINARY REPORT COMPLETED AND REVIEWED: Michael Wright 9/7/82
OPERATING ENGINEER DATE

INVESTIGATED REPORT & RESOLUTION ACCEPTED BY STATION REVIEW
Jack Brunner 9/20/82
John W. Wipziger 9/21/82

RESOLUTION APPROVED AND AUTHORIZED FOR DISTRIBUTION
Douglas J. West 9/21/82
STATION SUPERINTENDENT DATE