

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 2 3 4 5 6

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 1 L Q A D 1 2 0 0 0 - 0 0 0 - 0 0 0 3 4 1 1 1 1 4 5
7 8 9 LICENSE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 37 CAT 58

CON'T

0 1 REPORT SOURCE L 6 0 5 0 0 0 2 5 4 7 0 2 1 1 8 3 8 0 2 2 3 8 3 9
7 8 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

0 2 At 4 p.m., on February 13, 1983, the monthly surveillance was performed on the

0 3 condenser pit 5-foot trip circuits according to Quad-Cities Procedure QOS 030-3, as

0 4 required by Technical Specification Surveillance Requirement 4.5.H.1.d. During the

0 5 test, level switch 1-4441-25B failed to give a circulating water pump trip signal.

0 6 The circuit was placed in the trip condition as required by Technical Specification

0 7 3.5.H.2. All other components of the Condensate Pump Room Flood Protection System

0 8 functioned properly.

0 9 SYSTEM CODE H F 11 CAUSE CODE E 12 CAUSE SUBCODE A 13 COMPONENT CODE I N S T R U 14 COMP. SUBCODE S 15 VALVE SUBCODE Z 16

17 LER/RO REPORT NUMBER 8 3 21 22 23 24 25 26 27 28 29 30 31 32

33 ACTION TAKEN A 18 34 FUTURE ACTION Z 19 35 EFFECT ON PLANT Z 20 36 SHUTDOWN METHOD Z 21 37 38 39 40 41 ATTACHMENT SUBMITTED N 23 42 NPD-4 FORM SUB. Y 24 43 PRIME COMP. SUPPLIER A 25 44 45 46 47 COMPONENT MANUFACTURER 11 0 4 0 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

1 0 The level switch did not operate due to a broken wire in the switch mechanism. The

1 1 harsh environment and repeated cycling of the level switch are thought to be the

1 2 cause of the broken wire. The switch is manufactured by Magnetrol, Inc. (Part No.

1 3 89-7401-052). On February 14, the switch was replaced with a like-for-like switch

1 4 and was successfully tested on February 15, 1983. This is the first failure of a

7 8 9 condenser pit 5-foot level switch; therefore, no further corrective action is deemed necessary.

1 5 FACILITY STATUS E 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

1 6 ACTIVITY CONTENT Z 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

7 8 9 RELEASED OF RELEASE Z 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

1 7 PERSONNEL EXPOSURES NUMBER 0 0 0 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

7 8 9 TYPE Z 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

1 8 PERSONNEL INJURIES NUMBER 0 0 0 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

7 8 9 DESCRIPTION NA 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

1 9 LOSS OF OR DAMAGE TO FACILITY TYPE Z 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

7 8 9 DESCRIPTION NA 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

2 0 PUBLICITY ISSUED N 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

7 8 9 DESCRIPTION NA 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

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NRC USE ONLY

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