

LICENSEE EVENT REPORT

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

1 2 3 4 5 6 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 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

CON'T
REPORT SOURCE: L 0 1 5 0 0 0 3 3 1 7 0 6 1 6 8 1 3 0 7 1 5 8 1 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

0 2 During surveillance testing "B" RHR Service Water Pump, 1P-22B, did no
0 3 t develop the required discharge pressure at rated flow. All other act
0 4 ive components of the RHR Service Water System were tested satisfactor
0 5 ily. Technical Specification 3.5.C.1 lists operability requirements. T
0 6 he reactor was in the shutdown mode at the time of pump testing. 1P-22
0 7 B was operable prior to startup. No previous occurrences with 1P-22B h
0 8 ave been recorded.

0 9 SYSTEM CODE: C F 11 CAUSE CODE: E 12 CAUSE SUBCODE: B 13 COMPONENT CODE: P U M P X X 14 COMP. SUBCODE: B 15 VALVE SUBCODE: Z 16
17 LER/RO REPORT NUMBER: 8 1 EVENT YEAR: 8 1 SEQUENTIAL REPORT NO.: 0 2 5 OCCURRENCE CODE: 0 3 REPORT TYPE: L REVISION NO.: 0
ACTION TAKEN: D 18 FUTURE ACTION: Z 19 EFFECT ON PLANT: Z 20 SHUTDOWN METHOD: Z 21 HOURS: 0 0 0 0 ATTACHMENT SUBMITTED: N 22 NPRO-4 FORM SUB.: N 24 PRIME COMP. SUPPLIER: A 25 COMPONENT MANUFACTURER: L 0 9 5 25

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

1 0 Normal pump wear had caused excessive clearances to develop between the
1 1 pump impeller and casing wear rings. 1P-22B is a Layne-Bowler Model 16FH
1 2 H centrifugal pump. The pump impellers were adjusted and the pump tested
1 3 satisfactorily. No further corrective action is planned.

1 4 FACILITY STATUS: G 28 % POWER: 0 0 0 0 29 OTHER STATUS: NA 30 METHOD OF DISCOVERY: B 31 DISCOVERY DESCRIPTION: Surveillance Testing 32

1 5 ACTIVITY CONTENT: Z 33 RELEASED OF RELEASE: Z 34 AMOUNT OF ACTIVITY: NA 35 LOCATION OF RELEASE: NA 36

1 6 PERSONNEL EXPOSURES: 0 0 0 37 TYPE: Z 38 DESCRIPTION: NA 39

1 7 PERSONNEL INJURIES: 0 0 0 40 DESCRIPTION: NA 41

1 8 LOSS OF OR DAMAGE TO FACILITY: Z 42 TYPE: NA 43

1 9 PUBLICATION: N 44 DESCRIPTION: NA 45
8107240186 810715
PDR ADOCK 05000331
S PDR

NAME OF PREPARER: Arnold W. Schmich

PHONE: 319-851-5611