

LICENSEE EVENT REPORT

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

01 M E M Y P 1 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5
7 8 9 LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 CAT 58 57

CON'T
 01 REPORT SOURCE L 6 0 5 0 0 0 3 0 9 7 0 8 2 2 8 0 8 0 9 1 9 8 0 9
7 8 9 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 During steady state power operation on 8/22/80 a 25,000 gal blended
 03 makeup was made to RWST. Boron sample taken at the completion of the
 04 addition indicated a concentration of 1704 ppm which is less than the
 05 Technical Specification required value of 1720 ppm. An additional 1000
 06 gal strong boric acid solution was immediately added to the RWST to
 07 increase concentration to greater than 1720 ppm. This represents a
 08 violation of T.S. 3.7A and is reportable under T.S. 5.9.1.7.b.

(Continued on attached page)

09 SYSTEM CODE S F 11 CAUSE CODE D 12 CAUSE SUBCODE Z 13 COMPONENT CODE Z Z Z Z Z Z 14 COMP. SUBCODE Z 15 VALVE SUBCODE Z 16
7 8 9 9 10 11 12 13 18 19 20
 17 LER NO REPORT NUMBER 8 0 21 22 23 24 26 27 28 29 30 31 32 REVISION NO. 0
 ACTION TAKEN G 18 Z 19 EFFECT ON PLANT Z 20 SHUTDOWN METHOD Z 21 HOURS 0 0 0 0 22 ATTACHMENT SUBMITTED Y 23 NPRO-4 FORM SUB. N 24 PRIME COMP. SUPPLIER Z 25 COMPONENT MANUFACTURER Z 9 9 9 26
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 Investigation of the incident revealed that the low RWST boron
 11 concentration was due to the fact that the technician did not obtain
 12 a sufficient sample which therefore resulted in a higher determinate
 13 error band. Procedure was revised to further define proper sample
 14 size.

15 FACILITY STATUS E 28 % POWER 0 6 5 29 OTHER STATUS NA 30 METHOD OF DISCOVERY B 31 DISCOVERY DESCRIPTION Chemistry Department Sample 32
7 8 9 10 11 12 13 44 45 46 47
 16 ACTIVITY CONTENT Z 33 Z 34 AMOUNT OF ACTIVITY NA 35 LOCATION OF RELEASE NA 36
7 8 9 10 11 12 44 45 46 47
 17 PERSONNEL EXPOSURES NUMBER 0 0 0 37 TYPE Z 38 DESCRIPTION NA 39
7 8 9 10 11 12 13 40
 18 PERSONNEL INJURIES NUMBER 0 0 0 40 DESCRIPTION NA 41
7 8 9 10 11 12 13 40
 19 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 DESCRIPTION NA 43
7 8 9 10 40 43
 20 PUBLICITY ISSUED N 44 DESCRIPTION NA 45
7 8 9 10 44 45

NAME OF PREPARER James E. Brinkler PHONE: 207-862-6321

8009260642

NRC USE ONLY

LER #80-017/03L-0
Page 2

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (CONT)

Health and safety of general public not affected.