Update Report - Previous Report Date 3/24/82

NRC FORM 366 (12-81) — U.S. NUCLEAR REGULATORY COMMISSION — APPROVED BY OMB 3150-0011 EXPIRES 4-30-82

LICENSEE EVENT REPORT

CONTROL BLOCK: (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | NCMGS1 (2) | 00-0000- | 00 (3) | 4111 (4) | (5)
LICENSEE CODE — LICENSE NUMBER — LICENSE TYPE — CAT

CON'T
01 | REPORT SOURCE L (6) | 05000369 (7) | 021282 (8) | 041383 (9)
DOCKET NUMBER — EVENT DATE — REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 While in mode 1, during an attempt to fill and vent the reciprocating charging
03 pump (PD) suction piping in preparation for returning the pump to service, both
04 centrifugal charging pumps (CCP) were declared inoperable when hydrogen from the
05 PD pump suction dampeners entered the suction of the CCP's causing cavitation.
06 This violates T.S.3.1.2.4, 3.1.2.2, and 3.5.2 which is reportable per T.S.6.9.1.
07 12(e). Since the unit remained in a steady state condition until charging and
08 letdown were restored, the health and safety of the public were unaffected.

09 SYSTEM CODE PC (11) | CAUSE CODE E (12) | CAUSE SUBCODE X (13) | COMPONENT CODE XXXXXX (14) | COMP. SUBCODE Z (15) | VALVE SUBCODE Z (16)

(17) LER/RO REPORT NUMBER — EVENT YEAR 82 | — | SEQUENTIAL REPORT NO. 015 | / | OCCURRENCE CODE 01 | REPORT TYPE X | — | REVISION NO. 1

ACTION TAKEN X (18) | FUTURE ACTION X (19) | EFFECT ON PLANT Z (20) | SHUTDOWN METHOD Z (21) | HOURS 0000 (22) | ATTACHMENT SUBMITTED Y (23) | NPRD-4 FORM SUB. N (24) | PRIME COMP. SUPPLIER Z (25) | COMPONENT MANUFACTURER Z999 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 This incident resulted from the failure of the Hydrogen Control System on the PD
11 pump suction dampener (the reference pot and leg were found empty, cause unknown).
12 Immediate corrective action was to secure the CCP's, isolate the PD pump suction,
13 vent the CCP's and suction piping, and return the CCP's to service. The PD pump
14 and suction dampener system will be modified to prevent recurrence of this type
of event.

15 FACILITY STATUS B (28) | % POWER 050 (29) | OTHER STATUS (30) N/A | METHOD OF DISCOVERY A (31) | DISCOVERY DESCRIPTION (32) Personnel Observation

16 ACTIVITY RELEASED Z (33) | CONTENT OF RELEASE Z (34) | AMOUNT OF ACTIVITY (35) N/A | LOCATION OF RELEASE (36) N/A

17 PERSONNEL EXPOSURES NUMBER 000 (37) | TYPE Z (38) | DESCRIPTION (39) N/A

18 PERSONNEL INJURIES NUMBER 000 (40) | DESCRIPTION (41) N/A

19 LOSS OF OR DAMAGE TO FACILITY TYPE Z (42) | DESCRIPTION (43) N/A

20 PUBLICITY ISSUED N (44) | DESCRIPTION (45) N/A | NRC USE ONLY

NAME OF PREPARER Phillip B. Nardoci PHONE: (704) 373-7432

8304220417 830413
PDR ADOCK 05000369
S PDR