(7-77)

LICENSEE EVENT REPORT

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

[0 1] [C T M N S 2] (2) [0 0 - 0 0 0 0 0 - 0 0] (3) [4 1 1 1 1] (4) [ ] (5)
LICENSEE CODE | LICENSE NUMBER | LICENSE TYPE | CAT

CON'T
[0 1] REPORT SOURCE [L] (6) [0 5 0 0 0 3 3 6] (7) [8 2 1 1 0 5] (8) [1 2 0 3 8 2] (9)
DOCKET NUMBER | EVENT DATE | REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

[0 2] While performing an incore detector alarm update on 4 November 1982, the alarm values
[0 3] were updated incorrectly, resulting in non-conservative alarm values for the incore de-
[0 4] tectors. As a result, the 15.6 KW/ft linear heat rate LCO (T.S. 3.2.1) could not be
[0 5] verified. The incorrect alarm values remained in place for approximately 32 hours be-
[0 6] fore discovery, at which time the alarm values were corrected. Similar LER's: None.
[0 7] Other data indicated that during the 32 hours that the alarms were non-conservative,
[0 8] >20% margin exsisted to the 15.6 KW/ft linear heat rate limit.

[0 9]
SYSTEM CODE [I E] (11) | CAUSE CODE [A] (12) | CAUSE SUBCODE [X] (13) | COMPONENT CODE [Z Z Z Z Z Z] (14) | COMP. SUBCODE [Z] (15) | VALVE SUBCODE [Z] (16)

(17) LER/RO REPORT NUMBER: EVENT YEAR [8 2] | [—] | SEQUENTIAL REPORT NO. [0 4 4] | [/] | OCCURRENCE CODE [0 3] | REPORT TYPE [L] | [—] | REVISION NO. [0]

ACTION TAKEN [H] (18) | FUTURE ACTION [Z] (19) | EFFECT ON PLANT [Z] (20) | SHUTDOWN METHOD [Z] (21) | HOURS (22) [0 0 0 0] | ATTACHMENT SUBMITTED [N] (23) | NPRD-4 FORM SUB. [N] (24) | PRIME COMP. SUPPLIER [Z] (25) | COMPONENT MANUFACTURER [Z Z Z Z] (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

[1 0] At the time of the alarm update the plant calorimetric was temporarily out of service,
[1 1] causing erroneous alarm values to be calculated by the plant computer. All personnel
[1 2] who will be performing the alarm updates were informed of the error, and re-instructed
[1 3] on the procedure to be followed when updating the incore detector alarms. This
[1 4] reinstruction is documented in training records.

[1 5] FACILITY STATUS [E] (28) | % POWER [1 0 0] (29) | OTHER STATUS (30) [NA] | METHOD OF DISCOVERY [A] (31) | DISCOVERY DESCRIPTION (32) [Review of Incore Alarms]

[1 6] ACTIVITY RELEASED [Z] (33) | CONTENT OF RELEASE [Z] (34) | AMOUNT OF ACTIVITY (35) [NA] | LOCATION OF RELEASE (36) [NA]

[1 7] PERSONNEL EXPOSURES: NUMBER [0 0 0] (37) | TYPE [Z] (38) | DESCRIPTION (39) [NA]

[1 8] PERSONNEL INJURIES: NUMBER [0 0 0] (40) | DESCRIPTION (41) [NA]

[1 9] LOSS OF OR DAMAGE TO FACILITY (43): TYPE [Z] (42) | DESCRIPTION [NA]

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PDR ADOCK 05000336
S PDR

[2 0] PUBLICITY: ISSUED [N] (44) | DESCRIPTION (45) [ ] | NRC USE ONLY

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