LICENSEE EVENT REPORT

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

01 | CASOS1 (2) | 00-00000-00 (3) | 41111 (4) | [ ] (5)
LICENSEE CODE (9–14) | LICENSE NUMBER (15–25) | LICENSE TYPE (26–30) | CAT (57–58)

CON'T
01 | REPORT SOURCE L (6) | 05000206 (7) | 061482 (8) | 081282 (9)
DOCKET NUMBER (61–68) | EVENT DATE (69–74) | REPORT DATE (75–80)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 Potential release of gaseous radioactivity identified at 0210 on June 14, 1982.
03 South Waste Gas Decay Tank depressurized from 25 psi(g) to approximately 0 psi(g)
04 during 24 hour period between surveillance. Total maximum potential release
05 was 6.22 E-4 curies of KR^{85}. There was no actual release and neither employee
06 nor public health and safety was affected.
07
08

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

(17) LER/RO REPORT NUMBER: EVENT YEAR 82 — SEQUENTIAL REPORT NO. 017 — OCCURRENCE CODE 01 — REPORT TYPE X — REVISION NO. 1

ACTION TAKEN B (18) | FUTURE ACTION D (19) | EFFECT ON PLANT Z (20) | SHUTDOWN METHOD Z (21) | HOURS (22) 0000 | ATTACHMENT SUBMITTED Y (23) | NPRD-4 FORM SUB. N (24) | PRIME COMP. SUPPLIER A (25) | COMPONENT MANUFACTURER X999 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 Comprehensive helium leak testing has verified the leakage of gas back through the
11 Waste Gas Decay Tank System and identified leak path. Corrective action includes
12 repairing system components as required to minimize the leakage back through the
13 system.
14

15 | FACILITY STATUS [ ] (28) | % POWER 000 (29) | OTHER STATUS (30) NA | METHOD OF DISCOVERY B (31) | DISCOVERY DESCRIPTION (32) Routine Surveillance

16 | ACTIVITY RELEASED G (33) | CONTENT OF RELEASE N (34) | AMOUNT OF ACTIVITY (35) 6.22 E-4 Ci of Kr^{85} | LOCATION OF RELEASE (36) Reactor Auxiliary Bldg. Vent to Atmosphere

17 | PERSONNEL EXPOSURES NUMBER 000 (37) | TYPE Z (38) | DESCRIPTION (39) NA

18 | PERSONNEL INJURIES NUMBER 000 (40) | DESCRIPTION (41) NA

19 | LOSS OF OR DAMAGE TO FACILITY TYPE Z (42) | DESCRIPTION NA (43)

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

8208120182 820802
PDR ADOCK 05000206
S PDR

Name of Preparer H. B. Ray Phone 714/492-7700