

LICENSEE EVENT REPORT

EXHIBIT A

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

0 1 | C | A | R | S | S | 1 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 4 | 1 | 1 | 1 | 1 | 4 | 5
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
LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT 58

0 1 | 0 | 5 | 0 | 0 | 0 | 3 | 1 | 2 | 1 | 0 | 1 | 2 | 8 | 2 | 1 | 2 | 2 | 9 | 8 | 2 | 9
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
CON'T REPORT SOURCE DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
On October 12, 1982, the weekly surveillance of the Nitrogen System

0 2 | discovered the presence of contamination in the form of Xenon-133. Activities
0 3 | were measured at NGS-526 of 4.49 E-1 uci/ml for Xe-133, 1.04 E-3 for Kr 85M,
0 4 | 3.76 E-3 for Xe-133M and 2.26 E-2 for Xe-135. There were no effects on
0 5 | public or plant safety.
0 6 |
0 7 |
0 8 |

0 9 | SYSTEM CODE: P I E (11) CAUSE CODE: E (12) CAUSE SUBCODE: B (13) COMPONENT CODE: I N S T R U (14) COMP SUBCODE: I (15) VALVE SUBCODE: Z (16)
17 | LER/RO REPORT NUMBER: 8 2 (21) EVENT YEAR: 8 2 (22) SEQUENTIAL REPORT NO.: 0 2 7 (24) OCCURRENCE CODE: 0 3 (28) REPORT TYPE: X (30) REVISION NO.: 1 (32)
ACTION TAKEN: A (18) FUTURE ACTION: X (19) EFFECT ON PLANT: Z (20) SHUTDOWN METHOD: Z (21) HOURS: 0 0 0 0 (22) ATTACHMENT SUBMITTED: Y (23) NPRO-4 FORM SUB.: Y (24) PRIME COMP SUPPLIER: L (25) COMPONENT MANUFACTURER: A 5 0 1 (47)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
1 0 | Back leakage through a manual isolation valve and check valve contaminated
1 1 | the N₂ system. This was made possible by the N₂ pressure gauge reading low
1 2 | resulting in an abnormally low N₂ system pressure. This gauge was replaced.
1 3 | The two effected valves were repaired. SMUD Engineering will continue
1 4 | to observe gas systems.

1 5 | FACILITY STATUS: E (28) % POWER: 0 9 5 (29) OTHER STATUS: N/A (30) METHOD OF DISCOVERY: B (31) DISCOVERY DESCRIPTION: Weekly N₂ surveillance (32)

1 6 | ACTIVITY CONTENT RELEASED OF RELEASE: Z (33) Z (34) AMOUNT OF ACTIVITY: N/A (35) LOCATION OF RELEASE: N/A (36)

1 7 | PERSONNEL EXPOSURES NUMBER: 0 0 0 0 (37) TYPE: Z (38) DESCRIPTION: N/A (39)

1 8 | PERSONNEL INJURIES NUMBER: 0 0 0 0 (40) DESCRIPTION: N/A (41)

1 9 | LOSS OF OR DAMAGE TO FACILITY TYPE: Z (42) DESCRIPTION: N/A (43)

2 0 | PUBLICITY ISSUED DESCRIPTION: Local newspapers and wire services. (45)

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