

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

| A | L | J | M | F | 1 | 1 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 4 | |

7 8 9 14 15 25 26 30 37 50

LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT 50

CONT

| R | P | O | R | T | S | O | U | R | C | E | L | 0 | 5 | 0 | 0 | 0 | 3 | 4 | 8 | 7 | 1 | 2 | 2 | 5 | 8 | 3 | 8 | 0 | 1 | 2 | 4 | 8 | 4 | 9

7 8 60 61 68 69 74 75 80

REPORT SOURCE DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

| At 0400 on 12/25/83, the 1B diesel generator was declared inoperable when it was

| determined that the service water supply header inlet and outlet isolation valves

| were closed. Tech. Spec. 3.8.1.1, in part, requires this diesel generator to be

| operable. Tech. Spec. 3.8.1.1 action statement requirements were met. Health/

| safety of the public was not affected.

|

|

| E | E | 11 | C | 12 | Z | 13 | I | N | S | T | R | U | 14 | S | 15 | Z | 16

7 8 9 10 11 12 13 14 15 16 17 18 19 20

SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE

| 8 | 3 | 21 22 | | 0 | 9 | 3 | 23 24 26 | | 0 | 3 | 27 28 29 | | L | 30 | | | 31 | | 0 | 32

17 21 22 23 24 26 27 28 29 30 31 32

EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION NO.

| X | 18 | Z | 19 | Z | 20 | Z | 21 | 0 | 0 | 0 | 0 | 22 | Y | 23 | N | 24 | A | 25 | B | 0 | 8 | 0 | 26

33 34 35 36 37 38 39 40 41 42 43 44 47

ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPRO-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

| This event was caused by localized freezing of switch Q1P16PDS621, which provides

| automatic control for the affected valves, due to unusually cold weather. The

| valve operators were deenergized, the valves were opened manually and the 1B

| diesel generator was declared operable at 0430 on 12/25/83. Investigation re-

| vealed that the freeze protection circuit associated with switch (see attached)

| E | 28 | 1 | 0 | 0 | 29 | NA | 30 | A | 31 | Operator Observation | 32

7 8 9 10 12 13 44 45 46 80

FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION

| Z | 33 | Z | 34 | NA | 35 | NA | 36

7 8 9 10 11 44 45 80

ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE

| 0 | 0 | 0 | 37 | Z | 38 | NA | 39

7 8 9 11 12 13 80

PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION

| 0 | 0 | 0 | 40 | NA | 41

7 8 9 11 12 80

PERSONNEL INJURIES NUMBER DESCRIPTION

| Z | 42 | NA | 43

7 8 9 10 80

LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION

| N | 44 | NA | 45

7 8 9 10 80

PUBLICITY ISSUED DESCRIPTION

| N | 44 | NA | 45

7 8 9 10 80

8402030447 840124
PDR ADOCK 05000348
S PDR

NAME OF PREPARER W. G. Hairston, III PHONE (205) 899-5156

Licensee Event Report
LER 83-093/03L-0
Page 2 of 2

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (continued)

Q1P16PDS621 was deenergized due to the thermostat having become out of adjustment. The thermostat was adjusted and the circuit allowed to warm up. The isolation valves were then returned to automatic control and proper operation was verified. No cause for the thermostat drift could be determined.