

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

1 1 1 L L S C 1 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 0 0 0 4 5
8 9 LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE JO 57 CAT 58

ONT

REPORT
SOURCE

L 6 0 5 0 0 0 0 3 7 3 7 1 2 1 2 4 8 2 8 0 1 2 0 8 3 9
60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

Technical Specification 3.3.7.10 requires the Lake Blowdown Flow

Instrumentation to be operable. On December 24, 1982 the Lake Blowdown
flow recorder was giving incorrect readings. Flow estimates were taken
every 4 hours while discharging per Technical Specification 3.3.7.10.

Safe operation of the plant was maintained at all times.

SYSTEM
CODE

W E (11)

CAUSE
CODE

E (12)

CAUSE
SUBCODE

E (13)

COMPONENT CODE

I N S T R U (14)

COMP.
SUBCODE

E (15)

VALVE
SUBCODE

Z (16)

LER/RO
REPORT
NUMBER

EVENT YEAR

8 2

SEQUENTIAL
REPORT NO.

1 7 9

OCCURRENCE
CODE

0 3

REPORT
TYPE

L

REVISION
NO.

0

ACTION FUTURE
TAKEN ACTION

X 18 F 19

EFFECT
ON PLANT

Z 20

SHUTDOWN
METHOD

Z 21

HOURS (22)

0 0 0 0

ATTACHMENT
SUBMITTED

Y 23

NRC-4
FORM SUB.

N 24

PRIME COMP.
SUPPLIER

A 25

COMPONENT
MANUFACTURER

X 9 9 9 9 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

The Lake Blowdown Flow Instrument probe was found to be air-bound preventing
the correct signal from being transmitted. Modification M-1-0-82-125 was
written to modify the existing system.

FACILITY
STATUS

B 28

% POWER

0 4 3 29

OTHER STATUS (30)

N/A

METHOD OF
DISCOVERY

A 31

Observation

DISCOVERY DESCRIPTION (32)

ACTIVITY CONTENT
RELEASED OF RELEASE

Z 33

Z 34

AMOUNT OF ACTIVITY (35)

N/A

LOCATION OF RELEASE (36)

N/A

PERSONNEL EXPOSURES

NUMBER

0 0 0 37

TYPE

Z 38

DESCRIPTION (39)

N/A

PERSONNEL INJURIES

NUMBER

0 0 0 40

TYPE

Z 41

DESCRIPTION (41)

N/A

LOSS OF OR DAMAGE TO FACILITY

TYPE

DESCRIPTION

Z 42

N/A

PUBLICITY

DESCRIPTION (45)

N 44

N/A

8302010385 830120
PDR ADOCK 05000373
S PDR

NRC USE ONLY

ISSUED

80

NAME OF PREPARER

Diane L. Lin

PHONE: (815) 357-6761

- I. LER NUMBER: 82-179/03L-0
- II. LASALLE COUNTY STATION: Unit 1
- III. DOCKET NUMBER: 050-373

IV. EVENT DESCRIPTION:

Technical Specification 3.3.7.10 requires the Lake Blowdown Flow Instrumentation to be operable. On December 24, 1982, the Lake Blowdown Flow Recorder was giving incorrect readings.

V. PROBABLE CONSEQUENCES OF THE OCCURRENCE:

Flow estimates were taken every 4 hours while discharging per Technical Specification 3.3.7.10. Safe operation of the plant was maintained at all times.

VI. CAUSE:

The Lake Blowdown Flow Instrument probe was found to be air-bound preventing the correct signal from being transmitted. The probe was manufactured by Diederich Standards in Boulder, Colorado.

VII. CORRECTIVE ACTIONS:

The Instrument Maintenance Department vented the probe and performed LIS-WL-01, River Discharge Blowdown Line Flow Calibration and Functional Test on January 7, 1983. Modification M-1-0-82-125 was written and is awaiting equipment selection to modify the existing system to alleviate this recurring problem. This problem has occurred previously as referenced in LER 82-122/03L-0, LER 82-124/03L-0 and LER 82-149/03L-0.

PREPARED BY: Diane L. Lin