

ATTACHMENT G LICENSEE EVENT REPORT

LAP-1500-B
REV 2

Date March 12, 1983

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

LICENSE CODE: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
 LICENSE NUMBER: 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
 LICENSE TYPE: 41 42 43 44 45 46 47 48 49 50

REPORT SOURCE: L 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
 SOCKET NUMBER: 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
 EVENT DATE: 41 42 43 44 45 46 47 48 49 50
 REPORT DATE: 51 52 53 54 55 56 57 58 59 60

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
 On August 6, 1982 at 1245 a steam leak was found on the body of the Main Steam Equalizing Line Downsteam Stop Valve by a Radiation Chemistry Technician performing an area survey prior to a hot walkdown of the main steam system. An air sample was performed to determine if there was any airborne radioactivity in the area; none was found. The plant was placed in hot standby to permit leak isolation and to repair the weld. Safe operation of the unit was maintained at all times.

SYSTEM CODE: C 11
 CAUSE CODE: E 12
 CAUSE SUBCODE: C 13
 COMPONENT CODE: V N L V I E X 14
 COMP. SUBCODE: E 15
 VALVE SUBCODE: D 16
 EVENT YEAR: 8 21
 SEQUENTIAL REPORT NO.: 0 1 8 4 24
 OCCURRENCE CODE: 0 3 25
 REPORT TYPE: L 26
 REVISION NO.: 0 27
 LEAD/NO REPORT NUMBER: 17
 ACTION TAKEN: X 18
 FUTURE ACTION: 19
 EFFECT ON PLANT: Z 20
 SHUTDOWN METHOD: Z 22
 HOURS: 0 0 1 0 1 0 1 0 27
 ATTACHMENT SUBMITTED: Y 28
 WPROL FORM SHAL.: N 29
 PRIME COMP. SUPPLIER: A 30
 COMPONENT MANUFACTURER: A 1 4 1 1 1 5 31

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
 A Crack was found in the bonnet to the body seal weld, which was performed in the factory by the Anderson Greenwood Company. The weld was satisfactorily repaired by 0745 on August 7, 1982.

FACILITY STATUS: B 23
 % POWER: 0 0 4 24
 OTHER STATUS: NA 25
 METHOD OF DISCOVERY: 26
 DISCOVERY DESCRIPTION: 27
 ACTIVITY RELEASED: Z 28
 AMOUNT OF ACTIVITY: NA 29
 LOCATION OF RELEASE: 30
 PERSONNEL EXPOSURES NUMBER: 0 1 0 0 31
 TYPE: 7 32
 DESCRIPTION: 33
 PERSONNEL INJURIES NUMBER: 0 1 0 0 34
 TYPE: 40
 DESCRIPTION: 41
 LOSS OF OR DAMAGE TO FACILITY: Z 42
 TYPE: 43
 DESCRIPTION: 44
 PUBLICITY: N 45
 TYPE: 46
 DESCRIPTION: 47

FOR USE ONLY

I. LER NUMBER: 82-084/03L-0

II. LASALLE COUNTY STATION: UNIT 1

III. DOCKET NUMBER: 050-373

IV. EVENT DESCRIPTION:

On August 6, 1982, at 1245 a steam leak was found on the body of the Main Steam Equalizing Line Downstream Stop Valve (1B21-F080). The leak was found by a Radiation Chemistry Technician performing an area survey prior to a hot walk-down of the main steam system. The RCT had all personnel promptly leave the area.

V. PROBABLE CONSEQUENCES OF THE OCCURRENCE:

At the time of this event, LaSalle Unit 1 was in Condition 2⁴ undergoing initial heatup phase testing. An air sample was performed to determine if there was any airborne radioactivity in the area. No airborne radioactivity was found at the time the sample was taken. The plant was placed in hot standby to permit leak isolation and to repair the weld. Safe operation of the unit was maintained at all times.

VI. CAUSE:

A crack was found in the bonnet to body seal weld, which was performed in the factory by the Anderson Greenwood Company.

VII. CORRECTIVE ACTION:

The plant was put in hot standby and a work request, L17919, was initiated to correct the problem of the improper weld. The weld was satisfactorily repaired by 0745 on August 7, 1982.

Prepared by: Guy Ford