

Update Report

Previous Report Date - 12-30-80

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	G	A	E	I	H	2	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5			
7	8	LICENSEE CODE						14	15	LICENSE NUMBER										25	26	LICENSE TYPE					30	4	57	CAT	58	5

CON'T

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 On 12-3-80, with Unit 2 in refueling an LLRT was performed on the vent
0 3 purge outlet isolation valve 2T48-F318. On 12-9-80, the LLRT coordinator
0 4 reviewed the data and determined that the leakage would have exceeded
0 5 the .60 La overall allowable leakage limit of Tech. Specs. 3.6.1.2.b.1
0 6 since the volume could not be pressurized. The health and safety of the
0 7 public were not affected by this repetitive event as last reported on
0 8 LER 50-366/1980-158.

09		SYSTEM CODE S B		CAUSE CODE E	CAUSE SUBCODE B	COMPONENT CODE V A L V E X				COMP. SUBCODE C	VALVE SUBCODE D		
7	8	9	10	11	12	13	14	15	16	17	18	19	20
LER/RO REPORT NUMBER 17		EVENT YEAR 8 0			SEQUENTIAL REPORT NO. 1 6 2			OCCURRENCE CODE 0 3		REPORT TYPE X			REVISION NO. 1
21	22	23	24	25	26	27	28	29	30	31	32		
ACTION TAKEN Z		FUTURE ACTION B		EFFECT ON PLANT Z		SHUTDOWN METHOD Z		HOURS 0 0 0 0		ATTACHMENT SUBMITTED Y		NPRD-4 FORM SUB. N	
33	34	35	36	37	38	39	40	41	42	43	44	45	46
PRIME COMP. SUPPLIER A		COMPONENT MANUFACTURER F 1 2 V											
47	48	49	50	51	52	53	54	55	56	57	58	59	60

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause of the excessive leakage of this valve was due to worn seat
1 1 rings. The seat rings were replaced and a successful retest performed
1 2 prior to unit startup.
1 3
1 4

FACILITY STATUS			% POWER			OTHER STATUS			METHOD OF DISCOVERY			DISCOVERY DESCRIPTION						
1	5	H	0	0	0	NA			B	During Local Leak Rate Test								
ACTIVITY CONTENT						AMOUNT OF ACTIVITY						LOCATION OF RELEASE						
1	6	Z	Z	NA			NA											
PERSONNEL EXPOSURES						PERSONNEL INJURIES						LOSS OF OR DAMAGE TO FACILITY						
1	7	0	0	0	0	0	0	1	8	0	0	0	1	9	Z	8304050468 830322 PDR ADDCK 05000366 S PDR		
PUBLICITY						NRC USE ONLY												
2	0	N	NA															

8304050468 830322
PDR ADDCK 05000366
S PDR

NRC USE ONLY

NAME OF PREPARER H. L. Sumner - Supt. Plt. Eng. Serv.

PHONE 912-367-7851

LER #: 50-366/1980-162, Rev. 1
Licensee: Georgia Power Company
Facility Name: Edwin I. Hatch
Docket #: 50-366

Narrative Report
for LER 50-366/1980-162, Rev. 1
Update Report - Previous Report Date 12-30-80

On 12-3-80, with Unit 2 undergoing refueling a local leak rate test (LLRT) was performed per procedure HNP-3952 "PRIMARY CONTAINMENT PERIODIC TYPE B AND TYPE C LEAKAGE TESTS" on the vent purge outlet isolation valve 2T48-F318. On 12-9-80, the LLRT coordinator reviewed the data in which the valve was found to be leaking such that the test volume could not be pressurized. Since the test volume could not be pressurized it must be assumed that the leakage would exceed the .60 La overall allowable leakage limit per Tech. Specs. 3.6.1.2.B.1. The health and safety of the public were not affected by this repetitive event as last reported on LER 50-366/1980-158.

The cause of the leakage was due to worn seat rings. The seat rings were replaced and a successful retest was performed per LLRT procedure HNP-2-3952 prior to startup. (The retest leakage was 110 acem).