

# LICENSEE EVENT REPORT

CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 G A E I H 1 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5

LICENSEE CODE

LICENSE NUMBER

LICENSE TYPE

57 CAT 58

CON'T

REPORT SOURCE

L 6 0 5 0 0 0 3 6 6 7 1 2 1 5 8 0 8 1 2 2 3 8 0 9

DOCKET NUMBER

EVENT DATE

REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 On 12-15-80, with Unit 2 in cold shutdown for refueling Bechtel Power  
03 Co. notified GPCo that the reactor vessel head insulation structure did  
04 not conform to seismic class I requirements and would require modifica-  
05 tion. This event concerns only Unit 2. There was no effect on public  
06 health or safety as a result of this event. This event is nonrepeti-  
07 tive.

08

09 C A 11 B 12 C 13 X X X X X X X 14 X 15 Z 16

SYSTEM CODE

CAUSE CODE

CAUSE SUBCODE

COMPONENT CODE

COMP. SUBCODE

VALVE SUBCODE

LER/RO REPORT NUMBER

EVENT YEAR

SEQUENTIAL REPORT NO.

OCCURRENCE CODE

REPORT TYPE

REVISION NO.

ACTION TAKEN

FUTURE ACTION

EFFECT ON PLANT

SHUTDOWN METHOD

HOURS

ATTACHMENT SUBMITTED

NPRD-4 FORM SUB.

PRIME COMP. SUPPLIER

COMPONENT MANUFACTURER

F 1R Z 19 Z 20 Z 21 0 0 0 0 22 Y 23 N 24 N 25 T 2 8 0 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 The vessel head insulation as supplied by Transco Co. was reviewed and  
11 analyzed by Bechtel and was found not to conform with seismic class I  
12 requirements. Modifications were proposed but were not incorporated  
13 during construction. The insulation structure will be modified.

14

FACILITY STATUS

% POWER

OTHER STATUS

METHOD OF DISCOVERY

DISCOVERY DESCRIPTION

15 H 28 0 0 0 29 NA 30 D 31 AE Notification 32

ACTIVITY CONTENT RELEASED OF RELEASE

AMOUNT OF ACTIVITY

LOCATION OF RELEASE

16 Z 33 Z 34 NA 35 NA 36

PERSONNEL EXPOSURES

NUMBER

TYPE

DESCRIPTION

17 0 0 0 37 Z 38 NA 39

PERSONNEL INJURIES

NUMBER

DESCRIPTION

18 0 0 0 40 NA 41

LOSS OF OR DAMAGE TO FACILITY

TYPE

DESCRIPTION

19 Z 42 NA 43

PUBLICITY

ISSUED

DESCRIPTION

20 N 44 NA 45

IRC USE ONLY

NAME OF PREPARER C. L. Coggin, Supt. Plt. Eng. Serv.

PHONE: 912-367-7781

LER #: 50-366/1980-163  
Licensee: Georgia Power Company  
Facility Name: Edwin I. Hatch  
Docket #: 50-366

Narrative Report  
for LER 50-366/1980-163

On Friday, 12-12-80, Bechtel Power Corporation notified the plant site that there was a potential problem with Unit 2 reactor head insulation structure in that it may not meet seismic class I requirements.

This came about during review of pictures taken at the site of the insulation for design of the refueling bellows insulation. On 12-13/14-80, the site reviewed the drawings and information from Bechtel, and on Monday, 12-15-80, the site notified Bechtel of the results of the investigation. Bechtel then confirmed that indeed the insulation structure did not meet seismic class I requirements and that the structure would need modifications as originally proposed by Bechtel during the Unit 2 construction phase.

The insulation structure will be modified before Unit 2 startup scheduled in early February.

This condition does not affect Unit 1 which has a similar insulation because Unit 1 has been verified to have already been modified to conform to seismic class I requirements.

There was no effect on public health and safety as a result of this event. The cause of the event was an oversight in modifying the insulation structure during construction of Unit 2. No other cause or details of this oversight is available or known to exist at this time.

No further corrective action other than that stated above is planned or deemed necessary.