



ATTACHMENT 1  
SURRY POWER STATION, UNIT 2  
DOCKET NO: 50-281  
REPORT NO: 80-031/03L-0  
EVENT DATE: 10-15-80

TITLE OF REPORT: PIPE SUPPORT IMPROPERLY INSTALLED

1. DESCRIPTION OF EVENT:

With Unit 2 operating at 100% power, the final as-built review of supports installed as a result of IE Bulletin 79-14, showed an overstressed pipe support in the alternate charging system (4-CH-389, FC-1298A). This event is reportable as per IE Bulletin No. 79-14-Supplement 2.

2. PROBABLE CONSEQUENCES AND STATUS OF REDUNDANT SYSTEMS:

The overstressed support could result in a pipe support failure, and pipe overstressed condition. Since this sub system (alternate charging system) was isolated upon notification of a possible overstress condition, the health safety of the public were not affected.

3. CAUSE OF EVENT:

The pipe support was not installed as per design requirements.

4. IMMEDIATE CORRECTIVE ACTION:

Isolated the alternate charging header by closing MOV-2287A, B, and C.

5. SUBSEQUENT CORRECTIVE ACTION:

Corrective action was taken to modify the supports in accordance with preliminary design drawings. These modifications were completed within the same day as the notification of an overstressed condition. The alternate charging header was returned to service after completing the modification.

6. ACTION TAKEN TO PREVENT RECURRENCE:

None required.

7. GENERIC IMPLICATIONS:

This is part of a continuing effort as required by IE Bulletin 79-14.