



LER SUPPLEMENTAL INFORMATION

BFRO-50- 296 / 7921 Technical Specification Involved 4.7.A.2.g

Reported Under Technical Specification 6.7.2.a.3

Date of Occurrence 12/8/79 Time of Occurrence 7:10 p.m. Unit 3

Identification and Description of Occurrence:

Initial difficulty with maintenance of drywell to torus pressure differential. Later it was discovered that excessive drywell leakage existed. Leakage path identified and repaired at 0830, 12/4/79, within 48 hour limit per technical specification 4.7.A.2.h(2).

Conditions Prior to Occurrence:

Unit 1 at 970 MWe, end-of-cycle coastdown. Unit 2 at 880 MWe, limited by 2A reactor feed pump maintenance, unit 3 load at approximately 200 MWe following return to service of unit from refueling outage at 1615, 12/8/79. Unit in test program.

Action specified in the Technical Specification Surveillance Requirements met due to inoperable equipment. Describe.

Action specified in 4.7.A.2.g requires repairs to primary containment penetration leakage be initiated immediately and that unit be shutdown within 48 hours following detection if the leakage is not corrected.

Apparent Cause of Occurrence:

Leak around east equipment hatch seal due to 2 or possibly 3 loose fasteners immediately terminated leakage.

Analysis of Occurrence: There was no danger to health or safety of the public, no activity release, no damage to plant equipment. East equipment hatch was installed and initially failed a local leak rate test on 11/14/79. The hatch was retorqued and passed the local leak rate test on 11/14/79. An integrated leak rate test was conducted between 11/21/79, and 11/26/79. No leakage was observed on the east equipment hatch. No other work was performed on southeast equipment hatch until the subject occurrence on 12/8/79.

Corrective Action:

Retightening of fasteners corrected leakage. Developing administrative controls including detailed instructions and procedures which incorporate appropriate signoffs and a lock that will insure that the hatch is not moved without proper approval.

Failure Data:
None

*Retention: Period - Lifetime; Responsibility - Administrative Supervisor

*Revision: 

