

THE BABCOCK & WILCOX COMPANY
POWER GENERATION DIVISION LYNCHBURG, VIRGINIA

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To R. R. BEACH, MANAGER, FIELD OPERATIONS

From J. D. PHILPOT, SITE OPERATIONS MANAGER

Cc: MET ED TMI I

Subj: WEEKLY REPORT (12/22/73 thru 12/28/73)

File No.
or Ref. 1232

Date: JANUARY 2, 1974
JAN 3 74 AM

This letter to cover one customer problem subject only.

A. NUCLEAR EVENTS:

None

B. ACTIVITIES:

1. Several portions of several tests were accomplished this week. At week end the 500 psig, 230°F plateau testing was in progress.
2. Loss of off-site power tests were conducted at 130°F RCS temp. and were partially successful. The major deficiency being failure of the ARI bus to transfer on loss of one of the two aux. transformers. This resulted in lifting the electromagnetic relief and bursting the RC drain tank rupture disk.
3. CRIM testing began and immediately had PI problems (see problems). Workarounds were accomplished and testing on this system was in full swing by the end of the week.
4. Dry PI testing is in progress in the SF pool.
5. Secondary plant activities include:
 - a. Main PI pump/turbine checkout
 - b. Condensate pump noise investigation
 - c. EEC system checkout

There are no obvious secondary plant restrictions on continuing EPT yet.

C. PROBLEMS:

1. SFR Statutes

No Change

6-PO

Defn-Exh. For ID

413

Plf-Exh. in Ev

Charles Shapiro CSR

1/14/82

Doyle Reporting Inc.

CJ

2. Four PI tubes in core locations O-T, N-S, L-I and V-6 (all of which were returned to DPSCo previously) would not pick the 100% cut and/or group cut limit read switches. Found that these PI's would work in other locations and that other PI's would not work in the above core locations. Additional tests will be conducted.

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JANUARY 2, 1973

R. R. BEACH

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1. The electronic relief valve was found to be 193°F when pressurizer temp. was approximately 350°F. The operator was rotated to a more favorable position and a blower was installed to temporarily relieve the situation.
 2. Nine (9) RW closure O-rings have been inspected. About an 80% failure rate is being experienced. Vendor is due in 1/4/74.
 3. RC flow oscillations are evident here as they were on Oconee I. AF output from the transmitters are varying 3-10%. We need a PC for this one.

D. VISITORS ON SITE:R. D. Bridges (BBW)
C. G. Raymond (BBW)Fuel Storage Racks
Fuel Storage Racks

JDP/cas

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