



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
101 MARIETTA STREET, N.W.
ATLANTA, GEORGIA 30303

Report No. 50-366/79-13

Licensee: Georgia Power Company
270 Peachtree Street, N.W.
Atlanta, Georgia 30303

Facility Name: Hatch Nuclear Plant - Unit 2

Docket No. 50-366

License No. NPF-5

Inspection at Hatch Site near Baxley, Georgia

Inspector:

L. Modenos
L. Modenos

3/30/79
Date Signed

Approved by:

J. C. Bryant
J. C. Bryant, Section Chief, RC&ES Branch

3/30/79
Date Signed

SUMMARY

Inspection on February 14-16, 1979

Areas Inspected

This special unannounced inspection involved 16 inspector-hours onsite in the area of concrete expansion anchor installation.

Results

No apparent items of noncompliance or deviations were identified.

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DETAILS

1. Persons Contacted

Licensee Employees

- *M. Manry, Plant Manager
- *C. R. Miles, QA Field Supervisor
- *C. E. Belflower, QA Site Supervisor
- *B. F. Barrett, QA Field Representative
- *D. McCusker, QC, Power Generation

Other licensee employees contacted during this inspection included construction craftsmen, QC inspectors and QA personnel.

Other Organizations

- *M. Desai, Mechanical Supervisor, Bechtel
- S. Ward, Stress Analysis Group Leader, Bechtel

NRC Resident Inspector

- *R. F. Rogers

*Attended exit interview.

2. Exit Interview

The inspection scope and findings were summarized on March 16, 1979 with those persons indicated in Paragraph 1 above.

3. Licensee Action on Previous Inspection Findings

(Open) Unresolved Item No. 366/79-08-04: Adequacy of Installed Concrete Expansion Anchors. The inspector observed testing on self drilling (S.D.) and wedge type anchors for the following supports:

<u>Support</u>	<u>Type</u>	<u>Test</u>
2T48-H-85	S.D.	Torque
2E21-CS-A32	Wedge	Torque
2E11-RHR-R225	Wedge	Visual

The inspector witnessed the rework done (replacement with wedge type anchors on SD anchors) that failed in the following supports:

2P41-DSW-H31
2P41-DSW-H27
2P41-DSW-H15
2E41-HPCI-H13

The following reworked supports were checked for proper installation and corresponding Maintenance Reports (MR) were examined for proper identification and approval by Bechtel's Engineering staff:

2P41-DSW-H13
2E11-RSW-R14
2P41-DSW-R16
2P41-DSW-R28
2P41-DWW-H9
2E41-HPCI-H28
2P41-DSW-H5

Procedure No. HNP-6942, Rev. 0, "Installation and Inspection of Concrete Anchors Used on Class I & II Seismic Class Systems" was reviewed regarding the rework installation of wedge anchors. No items of noncompliance were identified. This item remains open pending completion of testing, rework and submittal of the final report.

4. Unresolved Items

Unresolved items were not identified during this inspection.