

APPENDIX

U. S. NUCLEAR REGULATORY COMMISSION
REGION IV

NRC Inspection Report: 50-458/85-48

Construction Permit: CPPR-145

Docket: 50-458

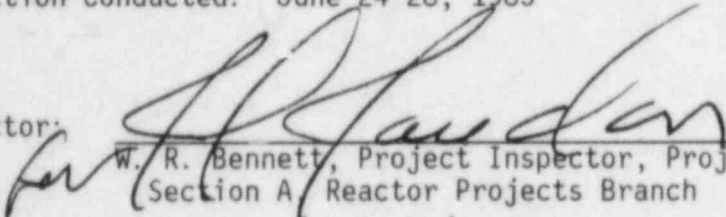
Licensee: Gulf State Utilities
P.O. Box 2951
Beaumont, Texas 77704

Facility Name: River Bend Station

Inspection At: River Bend Site, St. Francisville, Louisiana

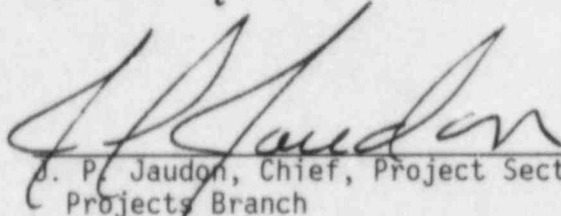
Inspection Conducted: June 24-28, 1985

Inspector:


W. R. Bennett, Project Inspector, Project
Section A, Reactor Projects Branch


Date

Approved:


J. P. Jaudon, Chief, Project Section A, Reactor
Projects Branch


Date

Inspection Summary

Inspection Conducted June 24-28, 1985 (Report 50-458/85-48)

Areas Inspected: Routine, unannounced inspection of preoperational test results evaluation and operating procedures. The inspection involved 44 inspector-hours onsite by one NRC inspector.

Results: Within the two areas inspected, no violations or deviations were identified.

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DETAILS

1. Persons Contacted

Gulf States Utilities (GSU)

- *C. J. Banks, Security Compliance Supervisor
- *R. P. Carter, Security/Access Screening
- *P. J. Dautel, Licensing Staff Assistant
- *D. L. Davenport, Security Superintendent
- *J. C. Derdens, Vice President
- D. R. Derbonne, Preoperations Testing Supervisor
- *R. W. Frayer, Electrical/I&C Projects Supervisor
- *D. R. Gipson, Assistant Plant Manager, Operations, Chemistry Radwaste
- *J. M. Glazar, Director, Nuclear Plant Engineering
- *C. B. Graham, Preoperational Testing Supervisor
- *P. D. Graham, Assistant Plant Manager
- *E. R. Grant, Supervisor - Nuclear Licensing
- *J. C. Hashagen, Lead Electrical Engineer
- *R. W. Helmick, Director - Projects
- *B. Hey, Engineer/Licensing
- *G. R. Kimmell, Supervisor Operations Quality Assurance (QA)
- *G. V. King, Plant Services Supervisor
- *W. H. Odell, Manager of Administration
- *T. F. Plunkett, Plant Manager
- *S. R. Radebaugh, Assistant Superintendent, Startup and Test
- *F. L. Richter, Operations QA
- J. E. Spivey, QA Engineer
- *K. E. Suhrke, Manager, Project Planning and Coordination
- *P. F. Tomlinson, Director, Operations QA

Other Contractor Contacts

- K. Bullen, General Electric Startup and Test Engineer
- *T. M. Shea, Stone and Webster Senior Electrical Engineer

The NRC inspector also contacted other site personnel including administrative, clerical, operations, and testing personnel.

*Denotes those attending the exit interview conducted on June 28, 1985.

2. Preoperational Test Results Evaluation

The purpose of this portion of the inspection was to assure that the licensee is performing an adequate evaluation of test results and to ensure that all test data is either within established acceptance criteria or that deviations are properly dispositioned.

The NRC inspector reviewed completed preoperational test procedure 1-PT-210, "Integrated Emergency Core Cooling System and Loss of Offsite Power." Two test exceptions were outstanding and properly documented on the master punch list. All other test exceptions were properly documented and dispositioned. The NRC inspector found seven instances of improper implementation of minor change requests and thirteen instances of improper signoffs which were not discovered by test reviewers or the joint test group. These problems appear to be similar to those discussed in NRC inspection report 50-458/85-49; since they occurred before that report was issued, they are not cited separately herein. The problems are considered an open item, and should be corrected in the action to correct the violation in NRC inspection report 50-458/85-49 (8548-01).

3. Operating Procedures

The objective of this portion of the inspection was to confirm that the plant operating procedures are prepared to adequately control safety-related operations within the applicable regulatory requirements.

The NRC inspector reviewed the following procedures:

<u>Procedure</u>	<u>Revision</u>	<u>Title</u>	<u>Date of Issue</u>
SOP-0003	1	Reactor Recirculation System	5/23/85
SOP-0032	1	Low Pressure Core Spray	3/19/85
SOP-0059	1	Containment HVAC System	5/18/85
SOP-0090	1	Reactor Water Cleanup System	5/13/85

The NRC inspector found that SOP-0059 had valve lineups for safety-related systems without the required independent verification. When notified of this problem, an apparent violation, the licensee stated that they had previously identified this problem and gave the NRC inspector a draft version of Revision 2 to SOP-0059 which showed that proper corrective action had been taken.

No violations or deviations were identified in this portion of the inspection.

4. Exit Interview

An exit interview was held June 28, 1985, with the personnel denoted in paragraph 1 of this report. The NRC senior resident inspector also attended this meeting. At this meeting, the scope of the inspection and the findings were summarized.