

APPENDIX

U. S. NUCLEAR REGULATORY COMMISSION  
REGION IV

NRC Inspection Report: 50-458/85-58

License: CPPR-145

Docket: 50-458

Licensee: Gulf States Utilities (GSU)  
P. O. Box 2951  
Beaumont, Texas 77704

Facility Name: River Bend Station

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

Inspection Conducted: July 22-26, 1985

Inspectors: J. E. Bess 8/23/85  
J. E. Bess, Reactor Inspector, Engineering Section  
Reactor Safety Branch (RSB) Date

W. R. Bennett 8/23/85  
W. R. Bennett, Reactor Inspector, Project Section A  
Reactor Project Branch (RPB) Date

for H. F. Bundy 8/23/85  
H. F. Bundy, Reactor Inspector, Project Section C  
Reactor Project Branch (RPB) Date

P. M. Harrell 8/23/85  
P. M. Harrell, Resident Inspector, Arkansas  
Nuclear One Date

8509040153 850829  
PDR ADOCK 05000458  
G PDR

D. M. Hunnicutt  
D. M. Hunnicutt, Chief, Operations Section  
RSB

8/22/85  
Date

C. G. Harbuck  
C. G. Harbuck, Project Inspector, Project  
Section A, RPB

8/23/85  
Date

for J. B. Nicholas  
J. B. Nicholas, Senior Radiation Specialist  
Facilities Radiological Protection Section

8/22/85  
Date

for D. M. Hunnicutt  
W. F. Smith, Resident Inspector, Comanche Peak  
Steam Electric Station

8/23/85  
Date

Accompanying Personnel: W. C. Banister, Consultant  
K. A. Ward, Consultant  
F. P. Brake, Consultant (July 23-26, 1985)

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

8/23/85  
Date

for B. Murray  
B. Murray, Chief, Facilities Radiological  
Protection Section

8/22/85  
Date

Inspection Summary

Inspection Conducted July 22-26, 1985 (Report 50-458/85-58)

Areas Inspected: Routine, announced inspection of Technical Specifications and implementing procedures. The inspection involved 326 inspector-hours onsite by eight NRC inspectors and three NRC consultants.

Results: Within the one area inspected, no violations or deviations were identified.

DETAILS

1. Persons Contacted

Gulf States Utilities (GSU)

- W. J. Cahill, Jr., Senior Vice President
- \*J. Deddens, Vice President, RBNG
- \*D. R. Girson, Assistant Plant Manager, Operations, Chemistry, Radwaste
- \*G. R. Kimmell, Supervisor, Operations Quality Assurance (QA)
- \*G. V. King, Plant Services Supervisor
- \*T. F. Plunkett, Plant Manager
- \*J. E. Spivey, QA Engineer
- \*R. B. Stafford, Director, Quality Services
- \*P. D. Graham, Assistant Plant Manager, Technical Services

Nuclear Engineering Services (NES)

- \*J. M. Albert, Assistant Project Manager
- \*J. B. Warner, Project Manager

The NRC inspectors also contacted other licensee personnel including administrative, clerical, maintenance, operations, and technical personnel.

\*Indicates attendance at exit interview on July 26, 1985.

2. Applicant Action on Previous Inspection Findings

(Closed) Violation (8520-01): Inadequate Operating Procedures - Corrective action consisted of continuing efforts to "walkdown" procedures to identify and resolve deficiencies and to continuing procedure review concerning attention to detail. The NRC inspectors reviewed numerous operating procedures and determined that operating procedures are now satisfactory.

This item is considered closed.

3. Technical Specifications and Implementing Procedures

The objective of this follow-up inspection to the NRC inspection conducted April 29 through May 3, 1985, (NRC Inspection Report 50-458/85-35) was to determine whether the final draft Technical Specifications (TS) dated May-June 1985, are adequate, address the applicant's facility, are applicable to NRC inspection and enforcement requirements, and that the TS will be properly implemented through the approved facility procedures. The applicant's readiness to implement the TS was assessed.

The NRC inspectors and consultants reviewed the specific inspection findings documented on the data sheets attached to NRC Inspection Report 50-458/85-35 and numbered 001 through 422. The NRC inspectors review of these 422 data sheets and supporting applicant procedures resulted in the closure of 398 of the open items. In addition, five new open items were identified. For clarification and record purposes all 422 open items, as identified by the 8535-xxx data sheets are closed. The 24 items that remained open are reopened in this inspection report and have been assigned identification numbers. The five open items identified during the inspection are also incorporated in the open item list. The open items are:

<u>Open Item</u> 50-458/8558-	<u>Reference</u> IR 50-458/8535- (Closed)	<u>Applicant</u> <u>Reference No.</u>	<u>TS Paragraph</u> <u>Number (Ref.)</u>
-01	-051 & -052	A-45	4.3.2.1
-02	-110, -111, & -112	A-128	4.4.3.1(a)
-03	-113 & -114	A-130	4.4.3.1(b)
-04	-135	A-152 & 153	ECCS/RCIC
-05	-136	A-154 & 155	ECCS/RCIC
-06	-146 & 147	A-183	4.6.1.2
-07	-206	A-236	4.6.3.2.c
-08	-210	A-242	4.6.4.2
-09	-230	A-262	4.6.5.4.d.4
-10	-266	A-305	4.7.3.c.1
-11	-303	A-348	4.7.9.b.2
-12	-319	A-364	4.8.1.1.2.f.2
-13	-322	A-366	4.8.1.1.2.f.3
-14	-327	A-368	4.8.1.1.2.f.4
-15	-328	A-370	4.8.1.1.2.f.5
-16	-329	A-372	4.8.1.1.2.f.6

-17	-330	A-372	4.8.1.1.2.f.6
-18	-333	A-374	4.8.1.1.2.f.7
-19	-334	A-377	4.8.1.1.2.f.8
-20	-336	A-379	4.8.1.1.2.f.9
-21	-337	A-379	4.8.1.1.2.f.9
-22	-338	A-381	4.8.1.1.2.f.10
-23	-340	A-383	4.8.1.1.2.f.11
-24	-341	A-383	4.8.1.1.2.f.11

4. Open Items Not Previously Identified

The NRC inspectors identified five items that had not been previously identified. The open items are listed as follows:

<u>NRC Inspection Report Open Item No.</u>	<u>Description</u>
50-458/8558-25	Procedure STP-051-4228. Set point does not agree with TS requirement.
-26	Changes to TS have not been implemented into Surveillance Test Procedures (STP). A total of 17 STP are affected by these changes.
-27	Procedure STP-051-4201. Changes to TS have not been implemented into STP.
-28	Procedure STP-055-0101 (dated 7/22/85) is not responsive to TS 4.9.12.4. The STP does not verify that the access interlocks and palm switches in certain locations are operable, as required.
-29	ANSI N45.2.1-1973 requires that cleanness inspection be qualified. Procedure GMP-0062 is not clear on what qualifications inspectors should meet and who (by title) should sign (verify) inspections.

5. Data Sheet Attachment Reviews

The NRC inspectors reviewed the Data Sheet attachments for continuity. One item, applicant reference number A-294, was inadvertently not assigned an "Open Item" number when NRC Inspection Report (IR 50-458/8535) was issued. This item was followup inspected, found acceptable, and the item was closed.

6. Walk down of Selected Procedures

The NRC inspectors performed walk downs of selected procedures. These walk downs verified that the applicant's procedures had been evaluated and reviewed, walked down, and corrected, as necessary, to assure agreement between the applicant's procedures and appropriate TS requirements. The walk downs by NRC inspectors did not identify any significant deficiencies between the TS and procedures.

7. Exit Interview

An exit interview was conducted on July 26, 1985, with those personnel denoted in paragraph 1. The NRC senior resident inspector attended this meeting. The NRC inspectors summarized the purpose, scope, and findings of the inspection at this meeting.