

H. L. Sumner, Jr.
Vice President

**Southern Nuclear
Operating Company, Inc.**
40 Inverness Center Parkway
Post Office Box 1295
Birmingham, Alabama 35201
Tel 205.992.7279
Fax 205.992.0341



August 17, 2006

Docket No.: 50-348

NL-06-1766

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D. C. 20555-0001

Joseph M. Farley Nuclear Plant – Unit 1
Inservice Inspection Summary Report

Ladies and Gentlemen:

Southern Nuclear Operating Company (SNC) submits herewith the Farley Nuclear Plant (FNP) Unit 1, Interval 3, Period 3, Outage 2 Inservice Inspection Summary Report (Enclosure). This report describes and summarizes the inservice inspection activities performed during the Unit 1 Spring 2006 maintenance/refueling outage. Paragraph IWA-6230 of the American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel Code, Section XI, 1989 Edition requires submittal of the enclosed report. Also included in the report are inspection results required by Farley Nuclear Plant Technical Specification 5.6.10.

This letter contains no NRC commitments. If you have any questions, please advise.

Sincerely,

A handwritten signature in cursive script that reads "H. L. Sumner, Jr.".

H. L. Sumner, Jr.

HLS/JLS/sdl

Enclosure: FNP Interval 3, Period 3, Outage 2 Inservice Inspection Report Tabs A, B, C, and D

U. S. Nuclear Regulatory Commission
NL-06-1766
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cc: Southern Nuclear Operating Company
Mr. J. T. Gasser, Jr., Executive Vice President (w/o Enclosure)
Mr. J. R. Johnson, General Manager – Plant Farley (w/o Enclosure)
RTYPE: CFA04.054, LC# 14472

U. S. Nuclear Regulatory Commission
Dr. W. D. Travers, Regional Administrator (w/o Enclosure)
Mr. R. E. Martin, NRR Project Manager – Farley (w/o Enclosure)
Mr. C. A. Patterson, Senior Resident Inspector – Farley (w/o Enclosure)

Joseph M. Farley Nuclear Plant – Unit 1
Inservice Inspection Summary Report

Enclosure

FNP Interval 3, Period 3, Outage 2 Inservice Inspection Report Tabs A, B, C, and D

INSERVICE INSPECTION REPORT

Date of Document Completion: August 7, 2006

REFUELING 20

INTERVAL 3

PERIOD 3

OUTAGE 2

**J. M. FARLEY UNIT 1
NUCLEAR GENERATING PLANT
COLUMBIA, ALABAMA 36319**

Commercial Service Date: December 1, 1977

**Southern Nuclear Operating
Company
42 Inverness Parkway
Birmingham, Alabama 35242
(as agent for Alabama Power Co.)**

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VOLUME 1

CONTAINS THE INFORMATION TO MEET THE
REQUIREMENTS OF ASME CODE 1989 EDITION,
SECTION XI, SUBSECTION IWA-6230 FOR SUBMITTAL
OF A SUMMARY REPORT TO THE NRC FOLLOWING
EACH REFUELING OUTAGE.

VOLUMES 2 and 3

CONTAINS THE SUPPORTING DOCUMENTATION FOR
THE EXAMINATIONS PERFORMED AND WILL BE
RETAINED ON SITE BY FNP.

TAB A

Form NIS-1 Owner's Report for
Inservice Inspection

FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS
As required by the Provisions of the ASME Code Rules

1. Owner Southern Nuclear Operating Company (as agent for Alabama Power Co.)
42 Inverness Center Parkway
Birmingham, AL. 35242
2. Plant J. M. Farley Nuclear Plant (Name and Address of Plant)
Hwy 95 South
Columbia, AL. 36319
3. Plant Unit 1
4. Owner Certificate of Authorization (if required) N/A
5. Commercial Service Date 12/01/77
6. National Board Number for Unit See Listed N. B. for each component
7. Components Inspected

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
Reactor Vessel Closure Head	Mitsubishi Heavy Industries, Ltd.	B-VH-N04	N/A	5846
Reactor Vessel	Combustion Engineering	69104	N/A	21385
Reactor Coolant Piping	Southwest Fabricating	N/A	N/A	N/A
Reactor Coolant Pumps A, B & C	Westinghouse EMD	RCPCP1-1 RCPCP1-2 RCPCP1-3	N/A	N/A
Pressurizer	Westinghouse Tampa	1431	N/A	68-103
Class 1 Piping	Daniel Construction	N/A	N/A	N/A
Class 2 Piping	Daniel Construction	N/A	N/A	N/A
Steam Generator A, B & C	Westinghouse Pensacola	ALAD-40304 ALAD-40305 ALAD-40306	N/A	70 71 72

8. Examination Dates 11/14/04 to 05/22/06
9. Inspection Period Identification: Third Period 08/01/04 to 12/01/07
10. Inspection Interval Identification: Third Interval 12/01/97 to 12/01/07
11. Applicable Edition of Section XI 1989 Addenda None
12. Date/Revision of Inspection Plan: FNP-1-M-097; 08/03/06; Revision 6.1
13. Abstract of Examinations and Tests. Include a list of examinations and tests and a statement concerning status of work required for the Inspection Plan. See Tabs B and C
14. Abstract of Results of Examinations and Tests. See Tab B
15. Abstract of Corrective Measures. See Tab B

Note: Supplemental sheets in the form of lists, sketches, or drawings may be used, provided (1) size is 8 1/2 in. x 11 in., (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

FORM NIS-1

We certify that: a) the statements made in this report are correct,
b) the examinations and tests meet the Inspection Plan as required by the ASME Code, Section XI, and
c) corrective measures taken conform to the rules of the ASME Code, Section XI.

Certificate of Authorization No. (if applicable) N/A Expiration Date N/A

Date Aug. 7 20 06 Signed Southern Nuclear Operating Co.
By John R. Johnson
(Owner)

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSB-CT of Hartford, Connecticut have inspected the components described in this Owner's Report during the period 11/14/04 to 05/22/06 and state that to the best of my knowledge and belief, the Owner has performed examinations and tests and taken corrective measures described in this Owner's Report in accordance with the Inspection Plan and as required by the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations, tests, and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions RI 887 AN11
Inspector's Signature National Board, State, Province, and Endorsements

Date AUGUST 8th 20 06

**OWNER'S REPORT
FOR
INSERVICE INSPECTION**

DATE:

OWNER NAME AND ADDRESS: Southern Nuclear Operating Company
42 Inverness Center Parkway
Birmingham, AL. 35242
(as agent for Alabama Power Co.)

**NAME AND ADDRESS OF
NUCLEAR GENERATING PLANT:** Joseph M. Farley Nuclear Plant
Highway 95 South
Columbia, Alabama 36319

**NAME ASSIGNED TO NUCLEAR
POWER UNIT:** Joseph M. Farley Nuclear Plant
Unit 1

**OWNER CERTIFICATE OF
AUTHORIZATION:** N/A

COMMERCIAL SERVICE DATE: December 1, 1977

NATIONAL BOARD NUMBER: See listed NB's for each component

**NAME OF COMPONENTS OR PARTS OF
COMPONENTS INVOLVED:** Representative samples of the following components and
systems were examined using nondestructive examination
techniques.

CLASS 1

COMPONENT OR SYSTEM	SYSTEM DESIGNATION
Reactor Coolant System	B13
Steam Generator	B21
Pressurizer	B31
RHR	E11
Safety Injection System	E21

CLASS 2

COMPONENT OR SYSTEM	SYSTEM DESIGNATION
Steam Generator	B21
RHR System	E11
CVCS	E21
Main Steam System	N11
Feedwater System	N21

VT-2 EXAMS FOR RISK-INFORMED

COMPONENT OR SYSTEM	SYSTEM DESIGNATION	RI SEGMENT NUMBERS
RCS	B13	1RC-012A, 1RC-012B, 1RC-017,
		1RC-018A, 1RC-018B, 1RC-018C,
		1RC-020A, 1RC-020B, 1RC-020C,
		1RC-026C, 1RC-032A, 1RC-032B,
		1RC-032C, 1RC-036A, 1RC-036B,
		1RC-036C, 1RC-041A, 1RC-054

HYDROSTATIC TESTING: SEE TAB B

NAME AND ADDRESS OF MANUFACTURER OR INSTALLER OF COMPONENTS:

<u>STEAM GENERATOR</u> Westinghouse Electric Corporation Pensacola Plant No. 5 Pensacola, Florida	<u>PRESSURIZER</u> Westinghouse Electric Corporation Tampa Division Tampa, Florida
<u>CLASS 1 & 2 PIPING</u> Daniel Construction Co. Greenville, South Carolina	

INSERVICE INSPECTION DATES:

11/14/04 to 05/22/06NAME OF AUTHORIZED NUCLEAR
INSERVICE INSPECTOR:

James Haubrich

NAME AND MAILING ADDRESS
OF INSPECTOR'S EMPLOYER:Hartford Steam Boiler Inspection and
Insurance Company of Connecticut
One State Street
Hartford, CT 06103

ABSTRACT:

SEE TABS B AND C

TAB B

Balance of Plant / Reactor Vessel
Examination Summary

**J. M. FARLEY NUCLEAR PLANT UNIT NO 1
INTERVAL 3 PERIOD 3 OUTAGE 1
BALANCE OF PLANT/REACTOR VESSEL EXAMINATION SUMMARY**

INTRODUCTION

An Inservice examination of Class 1 and 2 components and piping systems was conducted at Farley Nuclear Plant (FNP) Unit 1 during April-May 2006. The examinations were performed in accordance with the approved Examination Program Plan. The primary areas of examination included Pressurizer, Steam Generator C, Main Steam, Safety Injection and Residual Heat Removal/Chemical and Volume Control Piping and supports. The tables documenting the Class 1 and 2 vessel and piping examinations as well as component supports examined are under Tab C of this report.

The program utilized volumetric, surface and visual nondestructive testing methods in accordance with the requirements of ASME Section XI, 1989 Edition.

Selected examinations and related activities were witnessed by representatives of Southern Nuclear Operating Company and its Authorized Inspection Agency. All examinations were performed to the extent practical within geometric and physical limitations.

RESULTS

Examinations were performed in accordance with the ASME Section XI Code with the recording of indications meeting the specified ASME Acceptance Standards. The results are summarized below and detailed tables are shown behind Tab C. Indications were evaluated and dispositioned by Indication Evaluation Reports (IER's). A listing of IER's is attached and the data sheets are available at FNP for review.

SUMMARY OF INDICATIONS

CLASS 1

(A) VOLUMETRIC EXAMINATIONS

- There were no reportable Class 1 Volumetric indications

(B) SURFACE EXAMINATIONS

- There were no reportable Class 1 Surface indications.

(C) VISUAL EXAMINATIONS

- There were four piping supports that were acceptable per evaluation with three of those having bolting or nuts tightened and one having spring cans reset to match revised drawing settings. There were thirty bolted connections from the Class 1 pressure tests with various degrees of boron accumulation. In each case the boron was removed, any necessary corrective action was performed and either an evaluation or a re-examination found each one acceptable.

CLASS 2

(A) VOLUMETRIC EXAMINATIONS

- There was one Class 2 Volumetric indication consisting of a lamination in the base metal adjacent to a main steam piping weld that was acceptable per Section XI tables.

(B) SURFACE EXAMINATIONS

- There were no reportable Class 2 Surface indications.

(C) VISUAL EXAMINATIONS

- There were no reportable Class 2 Visual indications associated with piping supports.

IWE/IWL EXAMINATIONS

- An examination of the Unit 1 Containment Building concrete was completed in February 2006 and found to be acceptable. In addition, a physical examination of the Unit 1 Containment Building unbounded post tensioning system was performed during February and March 2006. The tendon sample consisted of three hoop, three dome and three vertical tendons. The sheathing filler material for each tendon was sampled and showed no signs of free water. In addition, the chemical analysis revealed there was no chemically combined water in excess of 10% by weight in any sample. The absolute difference between the amount of filler removed and that replaced never exceeded 10% of the net duct volume. There was no evidence of excessive grease leakage and no signs of abnormal corrosion for these tendons. Visual inspection of the containment concrete revealed no evidence of any abnormal structural degradation. A visual examination of all accessible grease caps revealed no indication of grease cap deformation. The complete inspection report is available at FNP for review.
- Portions of the Unit 1 Containment Moisture Barrier were replaced in April 2006. As required, the Containment Liner Plate was inspected below the location where the Moisture Barrier was removed and found to be acceptable.

ADDITIONAL EXAMINATIONS

Results from additional examinations which were performed during this outage are as follows:

- **Class 1 System Leakage Test**

In accordance with ASME Section XI 1989 Edition IWB-5210(a)(1), leak testing of the Class 1 Reactor Coolant System Pressure Boundary was performed prior to startup following the 20th refueling outage. The testing was completed on 05/22/06. A copy of the completed test procedure FNP-1-SOP-1.4 is retained by the Farley Nuclear Plant Document Control.

In addition, to meet the 1989 Section XI IWA-5242(a) requirement for removal of insulation from bolted connections in "systems bolated for the purpose of controlling reactivity" the alternative examination requirements of Relief Request RR-27 was used. RR-27 allowed the insulation to be removed and the bolted connection to be examined for evidence of leakage at static conditions. If evidence of leakage affecting the bolting was apparent, the bolting was removed and examined per IWA-5250(a)(2) and Relief Request RR-41. The class 1 leakage test was performed and the Code requirements were satisfied.

- **Class 1 and 2 Hydrotesting**

No hydrostatic testing was performed during the 20th refueling outage to meet requirements of the current inspection interval.

- **Class 2 Functional/Inservice Testing**

Class 2 functional testing performed during the 20th refueling outage included portions of the RHR, Containment Spray, Safety Injection and Charging systems. There were eight bolted connections associated with the Class 2 pressure tests with leakage and various degrees of boron accumulation. Other packing and stem leaks were also observed. The boron accumulation was removed and either an evaluation or a re-examination found each one acceptable. Completed data sheets from FNP-1-STP-156.1 are filed in FNP Document Control. The Class 2 functional / inservice tests were performed and the code requirements were satisfied.

STATUS OF EXAMINATIONS REQUIRED FOR CURRENT INTERVAL

This refueling was the 2nd outage, 3rd period of the 3rd interval and the examinations completed are within ASME Code compliance.

STEAM GENERATOR EDDY-CURRENT EXAMINATION SUMMARY

Eddy current examination of the 1A, 1B, and 1C Model 54F Steam Generators (SG) was performed during U1R20. The inspection scope for all three SGs was:

- 50% full length bobbin
- 20% hot leg top of tubesheet plus point
- 50% low row U-bend plus point
- Plus point of dents/dings ≥ 2 volts,
- Plus point of location of loose objects identified during U1R18 and U1R19
- Plus point of additional tubes at locations corresponding to foreign objects identified during in-bundle visual inspection prior to ECT during this outage (U1R20).

No indications of wear or corrosion-induced degradation were observed. No crack-like indications were identified. No challenges to tube integrity were identified by the results of the U1R20 eddy current inspections, and no tube leakage was observed during Cycle 20 operation.

There were no tubes plugged during this inspection outage. Additionally, there are no plugged tubes in SG 1A, 1B, or 1C.

The FNP 1R20 Final Condition Monitoring and Operational Assessment (CMOA) demonstrates that the 1R20 SG eddy current inspection results provide assurance that the Unit 1 SG tube integrity will be maintained to support operation through the upcoming inspection intervals.

ALA
SUMMARY OF RECORDED INDICATIONS
2006 UNIT 1 RF20

SKETCH	ID	ITEM DESCRIPTION	INDICATION DESCRIPTION	ACCEPTED PER		MONITOR	IER NUMBER
				EVALUATION	REPAIR/REPL		
ALA1-4502	RC-R220	Spring Can	Settings did not match drawing	X			001
ALA1-4303	SI-R140	Sway Strut	Anchor bolts not fully engaged	X			002
ALA1-4302	SI-R129	Hydraulic Snubber	Loose bolts on reservoir, thread engagement not visible in inspection hole	X			003
ALA2-4300	14-RJ	Pipe to Penetration	Lamination in base metal	X			004
ALA1-4207	CVCS-R505	Sway Strut	Loose nut on the bottom of the load stud	X			005
NA	NA	Pressure Test 160.1-1, 160.22-1, and 160.23-1	Evidence of Leakage and Boron Accumulation			X	006

TAB C

Examination Program Plan

EXAMINATION PROGRAM PLAN

UNIT 1 RF 20

INTERVAL 3 PERIOD 3 OUTAGE 2

2006

Farley Unit 1 Refueling Outage 20
Inservice Inspection Report
Interval 3, Period 3, 1FR20

Exam Cat. Item No.	Component	Component Description	Procedure / Method	Report No.	Results	Remarks
B-B / B.211	ALA1-2100-4	PZR BOTTOM HEAD TO LOWER SHELL	FNP-0-NDE-100.34 UT	S06F1U0014	NRI	
				S06F1U0015	NRI	
				S06F1U0016	NRI	
				S06F1U0017	NRI	
				S06F1U0018	NRI	
B-B / B2.12	ALA1-2100-1	PZR LOWER SHELL LONG SEAM	FNP-0-NDE-100.34 UT	S06F1U0019	NRI	
				S06F1U0020	NRI	
				S06F1U0021	NRI	
				S06F1U0022	NRI	
B-G-2 / B7.30	ALA1-3300-N01 - N32	STEAM GEN. NUTS	NMP-ES-024-201 VT-1	S06F1V0045	Sat	
B-G-2 / B7.30	ALA1-3300-S01 - S32	STEAM GEN. STUDS	NMP-ES-024-201 VT-1	S06F1V0044	Sat	
B-G-2 / B7.50	ALA1-4303-FLG-1	FLANGE BOLTING	NMP-ES-024-201 VT-1	S06F1V0017	Sat	
B-G-2 / B7.50	ALA1-4501-FLG-1	FLANGE BOLTING	NMP-ES-024-201 VT-1	S06F1V0020	Sat	
B-G-2 / B7.50	ALA1-4502-FLG-1	FLANGE BOLTING	FNP-0-NDE-100.21 VT-1	S06F1V0019	Sat	
B-G-2 / B7.50	ALA1-4503-FLG-1	FLANGE BOLTING	NMP-ES-024-201 VT-1	S06F1V0018	Sat	
B-G-2 / B7.70	ALA1-4501-QV031A (B)	VALVE BOLTING	NMP-ES-024-201 VT-1	S05F1V0002	Sat	
B-K / B10.20	ALA1-4207-CVCS-R505 (W)	WELDED ATTACHMENT	NMP-ES-024-301 PT	S06F1P0009	NRI	

Farley Unit 1 Refueling Outage 20
Inservice Inspection Report
Interval 3, Period 3, 1FR20

Exam Cat. Item No.	Component	Component Description	Procedure / Method	Report No.	Results	Remarks
B-K / B10.20	ALA1-4207-CVCS-R512 (W)	WELDED ATTACHMENT	NMP-ES-024-301 PT	S06F1P0017	NRI	
B-K / B10.20	ALA1-4303-SI-R134 (W4)	WELDED ATTACHMENT	NMP-ES-024-301 PT	S06F1P0005	NRI	
B-K / B10.20	ALA1-4502-RC-R220 (W4)	WELDED ATTACHMENT	NMP-ES-024-301 PT	S06F1P0006	NRI	
C-A / 1.20	ALA2-3300-6R	ELLIPTICAL HEAD TO UPPER SHELL	FNP-0-NDE-100.34 UT	S06F1U0042	NRI	
				S06F1U0043	NRI	
				S06F1U0044	NRI	
				S06F1U0045	NRI	
C-B / 2.21	ALA2-3300-8R	FEEDWATER NOZZLE TO SHELL WELD	NMP-ES-024-401 MT	S06F1M0001	NRI	
			FNP-0-NDE-100.34 UT	S06F1M0003	NRI	
				S06F1U0023	NRI	
				S06F1U0052	NRI	
C-B / 2.22	ALA2-3300-IR8R	FEEDWATER NOZZLE INNER RADIUS	FNP-0-NDE-100.49 UT	S06F1U0053	NRI	
				S06F1U0024	NRI	
				S06F1U0025	NRI	
				S06F1U0026	NRI	
				S06F1U0027	NRI	
				S06F1U0028	NRI	

Farley Unit 1 Refueling Outage 20
Inservice Inspection Report
Interval 3, Period 3, 1FR20

Exam Cat. Item No.	Component	Component Description	Procedure / Method	Report No.	Results	Remarks
C-C / 3.20	ALA2-4300-MS5-H18 (W8)	WELDED ATTACHMENT	NMP-ES-024-401 MT	S06F1M0002	NRI	
C-C / 3.20	ALA2-4612-SI-R273 (WS)	WELDED ATTACHMENT	NMP-ES-024-301 PT	S06F1P0010	NRI	
F-A / 1.10	ALA1-4205-RC-H38	SPRING CAN	NMP-ES-024-203 VT-3	S06F1V0012	Sat	
F-A / 1.10	ALA1-4205-RC-R15	TWO DIRECTIONAL RESTRAINT	NMP-ES-024-203 VT-3	S06F1V0013	Sat	
F-A / 1.10	ALA1-4207-CVCS-R505	SWAY STRUT (2) W/ATTACH	NMP-ES-024-203 VT-3	S06F1V0038	Unsat	
				S06F1V0050	Sat	
F-A / 1.10	ALA1-4207-CVCS-R512	ONE DIRECTIONAL RESTRAINT W/ATTACH	NMP-ES-024-203 VT-3	S06F1V0048	Sat	
F-A / 1.10	ALA1-4208-SS-4024	ANCHOR 2 U-BOLTS	NMP-ES-024-203 VT-3	S06F1V0030	Sat	
F-A / 1.10	ALA1-4302-SI-H130	SPRING CAN	NMP-ES-024-203 VT-3	S06F1V0025	Sat	
F-A / 1.10	ALA1-4302-SI-R129	HYDRAULIC SNUBBER	NMP-ES-024-203 VT-3	S06F1V0033	Reject	
				S06F1V0051	Accept	
F-A / 1.10	ALA1-4303-SI-R134	SWAY STRUT (2) W/ATTACH	NMP-ES-024-203 VT-3	S06F1V0010	Sat	
F-A / 1.10	ALA1-4303-SI-R140	SWAY STRUT	NMP-ES-024-203 VT-3	S06F1V0021	Unsat	Acceptable by evaluation (See IER #002)
F-A / 1.10	ALA1-4303-SI-R148	ONE DIRECTIONAL RESTRAINT W/ATTACH	NMP-ES-024-203 VT-3	S06F1V0041	Sat	
F-A / 1.10	ALA1-4304-SI-R150	ONE DIRECTIONAL RESTRAINT W/ATTACH	NMP-ES-024-203 VT-3	S06F1V0032	Sat	
F-A / 1.10	ALA1-4305-SI-R265	SWAY STRUT	NMP-ES-024-203 VT-3	S06F1V0043	Sat	
F-A / 1.10	ALA1-4307-SS-4103	HYDRAULIC SNUBBER	NMP-ES-024-203 VT-3	S06F1V0031	Accept	

Farley Unit 1 Refueling Outage 20
Inservice Inspection Report
Interval 3, Period 3, 1FR20

Exam Cat. Item No.	Component	Component Description	Procedure / Method	Report No.	Results	Remarks
F-A / 1.10	ALA1-4308-SS-1998	TWO DIRECTIONAL RESTRAINT	NMP-ES-024-203 VT-3	S06F1V0022	Sat	
F-A / 1.10	ALA1-4308-SS-2000	ONE DIRECTIONAL RESTRAINT	NMP-ES-024-203 VT-3	S06F1V0023	Sat	
F-A / 1.10	ALA1-4500-RC-R1	SPRING CAN (2)	NMP-ES-024-203 VT-3	S06F1V0040	Accept	
F-A / 1.10	ALA1-4502-RC-R220	SPRING CAN W/ATTACH	NMP-ES-024-203 VT-3	S06F1V0011	NA	
			NMP-ES-024-203 VT-3	S06F1V0049	Sat	
F-A / 1.10	ALA1-4505-SS-2009	ONE DIRECTIONAL RESTRAINT	NMP-ES-024-203 VT-3	S06F1V0027	Sat	
F-A / 1.10	ALA1-4505-SS-2017	ANCHOR 2 U-BOLTS	NMP-ES-024-203 VT-3	S06F1V0028	Sat	
F-A / 1.10	ALA1-4505-SS-2020	TWO DIRECTIONAL RESTRAINT	NMP-ES-024-203 VT-3	S06F1V0016	Sat	
F-A / 1.10	ALA1-4505-SS-2027	TWO DIRECTIONAL RESTRAINT	NMP-ES-024-203 VT-3	S06F1V0014	Sat	
F-A / 1.10	ALA1-4505-SS-2029	ONE DIRECTIONAL RESTRAINT	NMP-ES-024-203 VT-3	S06F1V0015	Sat	
F-A / 1.20	ALA2-4300-MS5-H18	SPRING CAN (2) W/ATTACH	NMP-ES-024-203 VT-3	S06F1V0042	Sat	
F-A / 1.20	ALA2-4612-SI-R273	3 DIRECTIONAL RESTRAINT W/ATTACH	NMP-ES-024-203 VT-3	S06F1V0039	Sat	
F-A / 1.40	ALA1-2100-CS-1	PRESSURIZER SKIRT Q1B31K001	NMP-ES-024-203 VT-3	S06F1V0029	Sat	
R-A / 1.11	ALA1-4301-6-RI	PIPE TO ELBOW	NMP-ES-024-501 UT	S06F1U0010	NRI	
				S06F1U0012	NRI	
R-A / 1.11	ALA2-4250-21-RI	REDUCER TO ELBOW	NMP-ES-024-502 UT	S06F1U0049	NRI	
				S06F1U0050	NRI	

Farley Unit 1 Refueling Outage 20
Inservice Inspection Report
Interval 3, Period 3, 1FR20

Exam Cat. Item No.	Component	Component Description	Procedure / Method	Report No.	Results	Remarks
R-A / 1.11	ALA2-4300-14-RI	PIPE TO PENETRATION	NMP-ES-024-502 UT	S06F1U0039	RI	
				S06F1U0040	NRI	
				S06F1U0041	NRI	
R-A / 1.11	ALA2-4350-25-RI	REDUCER TO ELBOW	NMP-ES-024-502 UT	S06F1U0051	NRI	
R-A / 1.11	ALA2-4350-4-RI	PIPE TO PENETRATION	NMP-ES-024-502 UT	S06F1U0046	NRI	
				S06F1U0047	NRI	
				S06F1U0048	GEO	
R-A / 1.11	ALA2-4514-30-RI	PIPE TO ELBOW	NMP-ES-024-501 UT	S05F1U0002	NRI	
R-A / 1.11	ALA2-4514-8-RI	PIPE TO TEE	NMP-ES-024-501 UT	S05F1U0001	NRI	
R-A / 1.11	ALA2-4516-28-RI	ELBOW TO PIPE	NMP-ES-024-501 UT	S06F1U0011	NRI	
				S06F1U0013	NRI	
R-A / 1.11	ALA2-4540-10-RI	PIPE TO ELBOW	NMP-ES-024-501 UT	S05F1U0008	NRI	
				S05F1U0009	NRI	
R-A / 1.11	ALA2-4540-32-RI	VALVE TO PIPE	NMP-ES-024-501 UT	S05F1U0003	NRI	
				S05F1U0004	NRI	
				S05F1U0005	NRI	
R-A / 1.11	ALA2-4540-36-RI	ELBOW TO PIPE	NMP-ES-024-501 UT	S05F1U0006	NRI	

Farley Unit 1 Refueling Outage 20
Inservice Inspection Report
Interval 3, Period 3, 1FR20

Exam Cat. Item No.	Component	Component Description	Procedure / Method	Report No.	Results	Remarks
R-A / 1.11	ALA2-4540-36-RI	ELBOW TO PIPE	NMP-ES-024-501 UT	S05F1U0007	NRI	
R-A / 1.11	VT-2 FOR RISK INFORMED	VT-2 OF SMALL BORE LINES OF RI SEGMENTS	NMP-ES-024-202 VT-2			
R-A / 1.11H	ALA1-4304-5-RI	PIPE TO ELBOW	NMP-ES-024-501 UT	S06F1U0031	NRI	
				S06F1U0032	NRI	
R-A / 1.11H	ALA1-4305-3-RI	PIPE TO ELBOW	NMP-ES-024-501 UT	S06F1U0029	NRI	
				S06F1U0030	NRI	
R-A / 1.11S	ALA1-4307-5-RI	ELBOW TO PIPE	NMP-ES-024-301 PT	S06F1P0008	NRI	
R-A / 1.11S	ALA1-4310-2-RI	PIPE TO ELBOW	NMP-ES-024-301 PT	S06F1P0007	NRI	

TAB D

Form NIS-2 Owner's Reports for
Repairs and Replacements

Class 1

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number B13-1051234901	Sheet 1 of 2
-------------------------------------	----------------------------

1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP-1
		Date 04/27/06

3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>	Type Code Symbol Stamp N/A
	Authorization Number N/A
	Expiration Date N/A

4. Identification of System PIPING & INSTR
--

5.	(a) Applicable Construction Code: <u>SEE NOTE</u> 19	Edition	Addenda,	Code Case
	(b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u>	Edition	Addenda, <u>N/A</u>	Code Case

6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
HYD.SNUBBER	GRINNELL	12666	N/A	FNP-222	1989	REPLACED	NO
HYD.SNUBBER	GRINNELL	26732T	N/A	10326	1983	REPLACEMENT	NO

7. Description of Work REPLACEMENT SNUBBER RCR226 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90347</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.
--

8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

B13-1051234901

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed ^{RT} [Signature] Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR 21, 2006 to JULY 20, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

RI 887

AN11

National Board, State, Province, and Endorsements

Date JULY 20, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

		Job Number B13-1051238601	Sheet 1 of 2						
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">Unit</td> </tr> <tr> <td style="text-align: center;">FNP 1</td> </tr> <tr> <td style="text-align: center;">Date</td> </tr> <tr> <td style="text-align: center;">04/27/06</td> </tr> </table>		Unit	FNP 1	Date	04/27/06		
Unit									
FNP 1									
Date									
04/27/06									
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">Type Code Symbol Stamp</td> </tr> <tr> <td style="text-align: center;">N/A</td> </tr> <tr> <td style="text-align: center;">Authorization Number</td> </tr> <tr> <td style="text-align: center;">N/A</td> </tr> <tr> <td style="text-align: center;">Expiration Date</td> </tr> <tr> <td style="text-align: center;">N/A</td> </tr> </table>		Type Code Symbol Stamp	N/A	Authorization Number	N/A	Expiration Date	N/A
Type Code Symbol Stamp									
N/A									
Authorization Number									
N/A									
Expiration Date									
N/A									
4. Identification of System HIGH HEAD SAFETY INJECTION/CVCS SYSTEM									
5. (a) Applicable Construction Code: <u>SEE NOTE</u> 19 Edition Addenda, Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case									
6. Identification of Components Repaired or Replaced and Replacement Components:									
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)		
MECH. SNUBBER	PACIFIC SCIENTIFIC	26139	N/A	QP-1301	1982	REPLACED	NO		
HYD.SNUBBER	LISEGA	30500420/011	N/A	QP050939	2004	REPLACEMENT	NO		
7. Description of Work SNUBBER SS-2744 WAS REPLACED AS A SCHEDULED UPGRADE. REF: TRANSACTION NUMBER <u>90886</u> VT-3 PERFORMED ON REPLACEMENT SNUBBER									
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F									

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number	
B13-1051238601	Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS DESIGNED TO AICS-1969 AND WELDED TO AWS D1.1-86.

REFERENCE EQUIVALENCY DETERMINATION (LED) 96-0-0225. REV. 1

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed BUW Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR 21, 2006 to JULY 20, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]

Inspector's Signature

Commissions

R1887

AN11

National Board, State, Province, and Endorsements

Date

JULY 20, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number B31 - 1041974401		Sheet 1 of 2																																																																																	
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)		2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319		Unit FNP 1																																																																																	
				Date June 1, 2006																																																																																	
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>				Type Code Symbol Stamp N/A Authorization Number N/A Expiration Date N/A																																																																																	
4. Identification of System Pressurizer System																																																																																					
5. (a) Applicable Construction Code: <u>ASME Section III,</u> 19 <u>71</u> Edition <u>Winter 1972</u> Addenda, <u> </u> Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case																																																																																					
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Pressurizer Safety Valve	Crosby	N56963-01-0001	N/A	QP030376	2004	Replacement	Yes																																																																														
7. Description of Work The Pressurizer Safety Valve (Q1B13V031A) was removed during 1R20 for regularly scheduled testing. A spare was installed in its place. Ref: Transaction Number 88944																																																																																					
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input checked="" type="checkbox"/> None <input type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																					

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

B31 - 1041974401

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

While the replacement valve was at Wyle for testing/refurbishment under PO QP030376, the following new parts were installed:

NOZZLE - Serial Number N94628-36-0012, Purchase Order QP040833 DISC INSERT - Serial Number N94630-34-0008, Purchase Order QP970663

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp

N/A

Certificate of Authorization Number

N/A

Expiration Date

N/A

Signed

B. J. Moore

Maintenance Manager

Date

7/7/06

Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of

HARTFORD, CT have inspected the components described

in this Owner's Report during the period APRIL 11, 2006 to JULY 13, 2006, and state that

to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this

Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]

Inspector's Signature

Commissions

RI 887 AN11

National Board, State, Province, and Endorsements

Date

JULY 13, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

<div style="border: 1px solid black; padding: 2px; display: inline-block;"> Job Number E11-1051234801 </div>					<div style="border: 1px solid black; padding: 2px; display: inline-block;"> Sheet 1 of 2 </div>		
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)			2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319			<div style="border: 1px solid black; padding: 2px; display: inline-block;"> Unit FNP 1 </div> <div style="border: 1px solid black; padding: 2px; display: inline-block; margin-top: 5px;"> Date 04/26/06 </div>	
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>					<div style="border: 1px solid black; padding: 2px; display: inline-block;"> Type Code Symbol Stamp N/A </div> <div style="border: 1px solid black; padding: 2px; display: inline-block; margin-top: 5px;"> Authorization Number N/A </div> <div style="border: 1px solid black; padding: 2px; display: inline-block; margin-top: 5px;"> Expiration Date N/A </div>		
4. Identification of System RHR/LOW HEAD SAFETY INJECTION SYSTEM							
5. (a) Applicable Construction Code: <u>SEE NOTE</u> 19 <u> </u> Edition <u> </u> Addenda, <u> </u> Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case							
6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
HYD.SNUBBER	GRINNELL	12153	N/A	FNP-222	1977	REPLACED	NO
HYD.SNUBBER	GRINNELL	17009	N/A	FNP-222	1977	REPLACEMENT	NO
7. Description of Work REPLACEMENT SNUBBER RHRR101 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90033</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.							
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F							

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

E11-1051234801

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI.
repair or replacement

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed RS BCMM Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 19, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

RI 887

AN11

National Board, State, Province, and Endorsements

Date JULY 19, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

		Job Number E11-1051235101	Sheet 1 of 2																																																																																
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7. Description of Work REPLACEMENT SNUBBER RHRR105 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>89942</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number	
E11-1051235101	Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A _____ Expiration Date _____ N/A

Signed ^{RJ} RS Munro Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of STANTON, CT have inspected the components described in this Owner's Report during the period MAR 21, 2006 to JULY 19, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken/corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887

AN11

National Board, State, Province, and Endorsements

Date JULY 19, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E11-1051235301	Sheet 1 of 2																																																																																
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1 <hr/> Date 04/26/06																																																																																	
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>		Type Code Symbol Stamp N/A <hr/> Authorization Number N/A <hr/> Expiration Date N/A																																																																																	
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7. Description of Work REPLACEMENT SNUBBER RHRR99A WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90462</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

E11-1051235301

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A _____ Expiration Date _____ N/A

Signed ^{RM} B. Wilson Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 21, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887 AN11

National Board, State, Province, and Endorsements

Date JULY 21, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E21-1051227401	Sheet 1 of 2																																																																																
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1																																																																																	
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HYD.SNUBBER	GRINNELL	13925	N/A	20825	1983	REPLACEMENT	NO																																																																												
7. Description of Work REPLACEMENT SNUBBER CVCSR526 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90391</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

E21-1051227401

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A Expiration Date _____ N/A

Signed RL B. C. Mow Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 21, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

RI 887 AN11

National Board, State, Province, and Endorsements

Date JULY 21, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number E21-1051228001	Sheet 1 of 2
-------------------------------------	----------------------------

1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1
		Date 04/26/06

3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>	Type Code Symbol Stamp N/A
	Authorization Number N/A
	Expiration Date N/A

4. Identification of System HIGH HEAD SAFETY INJECTION/CVCS SYSTEM
--

5.	(a) Applicable Construction Code: <u>SEE NOTE</u>	19	Edition	<u>N/A</u>	Addenda,	<u>N/A</u>	Code Case
	(b) Applicable Section XI Utilized For Repairs Or Replacements,	19	<u>89</u>	Edition	<u>N/A</u>	Addenda,	<u>N/A</u>

6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
HYD.SNUBBER	GRINNELL	22386	N/A	FNP2-29	1981	REPLACED	NO
HYD.SNUBBER	GRINNELL	17387	N/A	20825		REPLACEMENT	NO

7. Description of Work REPLACEMENT SNUBBER CVCSR496 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90018</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.
--

8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

E21-1051228001

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A _____ Expiration Date _____ N/A

Signed ^{rcd} B. M. M. M. Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSECT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 20, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887

AN11

National Board, State, Province, and Endorsements

Date July 20, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number <div style="text-align: center; font-weight: bold;">E21-1051228601</div>					Sheet 1 of 2		
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)			2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319			Unit <div style="text-align: center;">FNP 1</div> Date <div style="text-align: center;">04/27/06</div>	
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>					Type Code Symbol Stamp <div style="text-align: center;">N/A</div> Authorization Number <div style="text-align: center;">N/A</div> Expiration Date <div style="text-align: center;">N/A</div>		
4. Identification of System <div style="text-align: center;">HIGH HEAD SAFETY INJECTION/CVCS SYSTEM</div>							
5. (a) Applicable Construction Code: <u>SEE NOTE</u> 19 <u> </u> Edition <u> </u> Addenda, <u> </u> Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case							
6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
HYD.SNUBBER	GRINNELL	12662	N/A	FNP-222	1977	REPLACED	NO
HYD.SNUBBER	GRINNELL	14013	N/A	20825	1983	REPLACEMENT	NO
7. Description of Work REPLACEMENT SNUBBER CVCSR515 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90764</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.							
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F							

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

E21-1051228601

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A Expiration Date _____ N/A

Signed ^{RI} [Signature] Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAY 21, 2006 to JULY 19, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887 AN11

National Board, State, Province, and Endorsements

Date July 19, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number	Sheet 1 of 2
E21-1051229001	

1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1
		Date 05/02/06

3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>	Type Code Symbol Stamp N/A
	Authorization Number N/A
	Expiration Date N/A

4. Identification of System HIGH HEAD SAFETY INJECTION/CVCS SYSTEM

5.	(a) Applicable Construction Code: <u>SEE NOTE</u>	19	Edition	<u>SEE NOTE</u>	Addenda, <u>SEE NOTE</u>	Code Case
	(b) Applicable Section XI Utilized For Repairs Or Replacements,	19	89	Edition	<u>N/A</u>	Addenda, <u>N/A</u> Code Case

6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
HYD.SNUBBER	GRINNELL	12094	N/A	FNP-222	1977	REPLACED	NO
HYD.SNUBBER	GRINNELL	11720	N/A	20825	1983	REPLACEMENT	NO

7. Description of Work REPLACEMENT SNUBBER CVCSR517 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90762</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.
--

8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

E21-1051229001

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp

N/A

Certificate of Authorization Number

N/A

Expiration Date

N/A

Signed

RT

[Signature]

Maintenance Manager

Date

7/14/06

Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described

in this Owner's Report during the period APR. 21, 2006 to JULY 21, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887

AN11

National Board, State, Province, and Endorsements

Date

July 21, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E21-1051237001	Sheet 1 of 2																																																																																
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1																																																																																	
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LOAD STUD NUT	MACKSON	M82491	N/A	QP040363	2004	REPLACEMENT	NO																																																																												
7. Description of Work LOAD STUD NUT WAS DAMAGED DURING REMOVAL. REPLACED NUT WITH NEW NUT. REF: TRANSACTION NUMBER <u>91206</u> .																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

E21-1051237001

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC 1969 AND WELDED TO AWS D1.1-86. MATERIAL FOR LOAD STUD NUT RECONCILED PER ATTACHED DOCUMENT.

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI.

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed *[Signature]* Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period APRIL 26, 2006 to JULY 19, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

RI 887 AN11

National Board, State, Province, and Endorsements

Date JULY 19, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E21-1051237801	Sheet 1 of 2																																																																																
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1 <hr/> Date 04/17/06																																																																																	
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7. Description of Work SNUBBER SS-4301 WAS REPLACED AS A SCHEDULED UPGRADE. REF: TRANSACTION NUMBER <u>87825</u> VT-3 PERFORMED ON REPLACEMENT SNUBBER																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number	
E21-1051237801	Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS DESIGNED TO AICS-1969 AND WELDED TO AWS D1.1-86.
REFERENCE EQUIVALENCY DETERMINATION (LED) 96-0-0225 REV.1.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A Expiration Date _____ N/A

Signed ^{RA} B. C. M. M. Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 20, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887

AN11
National Board, State, Province, and Endorsements

Date July 20, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E21-1051238001	Sheet 1 of 2						
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">Unit</td> </tr> <tr> <td style="text-align: center;">FNP 1</td> </tr> <tr> <td style="text-align: center;">Date</td> </tr> <tr> <td style="text-align: center;">04/25/06</td> </tr> </table>		Unit	FNP 1	Date	04/25/06		
Unit									
FNP 1									
Date									
04/25/06									
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">Type Code Symbol Stamp</td> </tr> <tr> <td style="text-align: center;">N/A</td> </tr> <tr> <td style="text-align: center;">Authorization Number</td> </tr> <tr> <td style="text-align: center;">N/A</td> </tr> <tr> <td style="text-align: center;">Expiration Date</td> </tr> <tr> <td style="text-align: center;">N/A</td> </tr> </table>		Type Code Symbol Stamp	N/A	Authorization Number	N/A	Expiration Date	N/A
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N/A									
Authorization Number									
N/A									
Expiration Date									
N/A									
4. Identification of System RHR/LOW HEAD SAFETY INJECTION SYSTEM									
5. (a) Applicable Construction Code: <u>SEE NOTE</u> 19 <u> </u> Edition <u> </u> Addenda, <u> </u> Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case									
6. Identification of Components Repaired or Replaced and Replacement Components:									
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)		
MECH. SNUBBER	PACIFIC SCIENTIFIC	33519	N/A	QP-1299	1981	REPLACED	NO		
HYD.SNUBBER	LISEGA	30500420/047	N/A	QP050939	2004	REPLACEMENT	NO		
7. Description of Work SNUBBER SS-4162A WAS REPLACED AS A SCHEDULED UPGRADE. REF: TRANSACTION NUMBER <u>87827</u> VT-3 PERFORMED ON REPLACEMENT SNUBBER									
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F									

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

E21-1051238001

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS DESIGNED TO AISC-1969 AND WELDED TO AWS D1.1-86

REFERENCE EQUIVALENCY DETERMINATION (ED) 96-0-0225, REV. 1

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A Expiration Date _____ N/A

Signed ^{RC1} B. C. Mun Maintenance Manager Date 7/19/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HBBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 19, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

RI 887 AN11

National Board, State, Province, and Endorsements

Date JULY 19, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E21-1051238201	Sheet 1 of 2				
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1					
		Date 04/27/06					
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>		Type Code Symbol Stamp N/A					
		Authorization Number N/A					
		Expiration Date N/A					
4. Identification of System HIGH HEAD SAFETY INJECTION/CVCS SYSTEM							
5. (a) Applicable Construction Code: <u>SEE NOTE</u> 19 Edition Addenda, Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case							
6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
MECH. SNUBBER	PACIFIC SCIENTIFIC	34958	N/A	QP-1299	1983	REPLACED	NO
HYD.SNUBBER	LISEGA	30500420/016	N/A	QP050939	2004	REPLACEMENT	NO
7. Description of Work SNUBBER SS-4152 WAS REPLACED AS A SCHEDULED UPGRADE. REF: TRANSACTION NUMBER <u>90895</u> VT-3 PERFORMED ON REPLACEMENT SNUBBER							
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F							

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

E21-1051238201

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS DESIGNED TO AICS-1969 AND WELDED TO AWS D1.1-86.

REFERENCE EQUIVALENCY DETERMINATION (LED) 96-0-0225. REV. 1

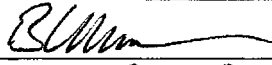
Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A Expiration Date _____ N/A

Signed ^{RS}



Maintenance Manager

Date

7/14/06

Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by H S BCT of

HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR 21, 2006 to JULY 20, 2006, and state that

to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.



Commissions

R1887

AN11

National Board, State, Province, and Endorsements

Date

July 20, 2006

Class 2

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number E11-1051229601					Sheet 1 of 2		
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)			2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319			Unit FNP 1 Date 04/27/06	
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>					Type Code Symbol Stamp N/A Authorization Number N/A Expiration Date N/A		
4. Identification of System <div style="text-align: center;">RHR/LOW HEAD SAFETY INJECTION SYSTEM</div>							
5. (a) Applicable Construction Code: <u>SEE NOTE</u> 19 Edition <u> </u> Addenda, <u> </u> Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case							
6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
HYD.SNUBBER	GRINNELL	14750	N/A	FNP-222	1977	REPLACED	NO
HYD.SNUBBER	GRINNELL	19516	N/A	20825	1983	REPLACEMENT	NO
7. Description of Work REPLACEMENT SNUBBER RHRR98XA WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE REFERENCE TRANSACTION NUMBER 90031 VT-3 COMPLETED AFTER SNUBBER WAS REPLACED							
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F							

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

E11-1051229601

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

NOTE: SUPPORTS ARE DESIGNED TO AISC-1969 AND WELDED TO AWS D1.1

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A _____ Expiration Date _____ N/A

Signed

[Signature]

Maintenance Manager

Date

7/14/06

Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 20, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887

AN11

National Board, State, Province, and Endorsements

Date

JULY 20, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

		Job Number E11-1051230401	Sheet 1 of 2				
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)		2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319		Unit FNP 1			
				Date 04/26/06			
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>			Type Code Symbol Stamp N/A Authorization Number N/A Expiration Date N/A				
4. Identification of System RHR/LOW HEAD SAFETY INJECTION SYSTEM							
5. (a) Applicable Construction Code: <u>SEE NOTE</u> 19 Edition <u> </u> Addenda, <u> </u> Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case							
6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
HYD.SNUBBER	GRINNELL	12028	N/A	FNP222	1977	REPLACED	NO
HYD.SNUBBER	GRINNELL	14748	N/A	FNP222	1977	REPLACEMENT	NO
7. Description of Work REPLACEMENT SNUBBER RHR6R67B WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90067</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.							
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F							

Form NIS-2 Owner's Report for Repairs or Replacements

RType: L1.52

As required by the provisions of the ASME Code Section XI

Job Number

E11-1051230401

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number 26 _____ N/A _____ Expiration Date _____ N/A

Signed BSM _____ Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAY 21, 2006 to JULY 21, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1 887 AN11

National Board, State, Province, and Endorsements

Date JULY 21, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number E11-1051230501		Sheet 1 of 2					
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319		Unit FNP 1				
		Date 04/26/06					
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>		Type Code Symbol Stamp N/A Authorization Number N/A Expiration Date N/A					
4. Identification of System RHR/LOW HEAD SAFETY INJECTION SYSTEM							
5. (a) Applicable Construction Code: <u>SEE NOTE</u> 19 Edition <u> </u> Addenda, <u> </u> Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case							
6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
HYD.SNUBBER	GRINNELL	12661	N/A	FNP-222	1977	REPLACED	NO
HYD.SNUBBER	GRINNELL	15519	N/A	FNP-222	1977	REPLACEMENT	NO
7. Description of Work REPLACEMENT SNUBBER SIR106 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>89639</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.							
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F							

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

E11-1051230501

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed BO Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described

in this Owner's Report during the period MAR. 21, 2006 to JULY 20, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

Inspector's Signature

Commissions

R1887 ANI
National Board, State, Province, and Endorsements

Date

July 20, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number E11-1051231201					Sheet 1 of 2																																																																																		
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)			2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319			Unit FNP 1																																																																																	
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7. Description of Work REPLACEMENT SNUBBER RHR6R58 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90354</u> VT-3 PERFORMED ON REPLACEMENT SNUBBER																																																																																							
8. Test Conducted <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other </div> Pressure _____ PSI Temperature _____ °F																																																																																							

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

E11-1051231201

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS DESIGNED TO AICS-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI.

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed *RL*

[Signature]

Maintenance Manager

Date 7/14/06

Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR 21, 2006 to JULY 19, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887

AN11

National Board, State, Province, and Endorsements

Date JULY 19, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)					2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319		Job Number E11-1051232101		Sheet 1 of 2		
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>					Type Code Symbol Stamp N/A					Unit FNP 1	
4. Identification of System RHR/LOW HEAD SAFETY INJECTION					Authorization Number N/A					Date 04/26/06	
5. (a) Applicable Construction Code: <u>SEE NOTE</u> 19 Edition Addenda, Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case					Expiration Date N/A						
6. Identification of Components Repaired or Replaced and Replacement Components:											
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)				
HYD.SNUBBER	GRINNELL	8969	N/A	FNP-222	1977	REPLACED	NO				
HYD.SNUBBER	GRINNELL	12754	N/A	20825	1983	REPLACEMENT	NO				
7. Description of Work REPLACEMENT SNUBBER RHR10R29 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90353</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.											
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F											

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

E11-1051232101

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AJSC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed ^{RT} [Signature] Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 19, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887 AN11

National Board, State, Province, and Endorsements

Date JULY 19, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E11-1051232201	Sheet 1 of 2				
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1					
		Date 04/25/06					
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>		Type Code Symbol Stamp N/A Authorization Number N/A Expiration Date N/A					
4. Identification of System RHR/LOW HEAD SAFETY INJECTION							
5. (a) Applicable Construction Code: <u>SEE NOTE</u> 19 <u> </u> Edition <u> </u> Addenda, <u> </u> Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case							
6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
HYD.SNUBBER	GRINNELL	8686	N/A	FNP-222	1977	REPLACED	NO
HYD.SNUBBER	GRINNELL	24183	N/A	FNP2-29	1981	REPLACEMENT	NO
7. Description of Work REPLACEMENT SNUBBER RHR10R46 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE REF: TRANSACTION NUMBER <u>90027</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.							
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F							

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

E11-1051232201

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A Expiration Date _____ N/A

Signed ^{RET} B. C. M. M. Maintenance Manager Date 7/14/06

Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR 21, 2006 to JULY 21, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887 AN11

National Board, State, Province, and Endorsements

Date JULY 21, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E11-1051232401	Sheet 1 of 2																																																																																
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1 <hr/> Date 04/25/06																																																																																	
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7. Description of Work REPLACEMENT SNUBBER RHR6R68 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90032</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number	
E11-1051232401	Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI.

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed *BCM* Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR 21, 2006 to JULY 20, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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[Signature]
Inspector's Signature

Commissions

R1887 AN11

National Board, State, Province, and Endorsements

Date JULY 20, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E11-1061322601	Sheet 1 of 2																																																																																								
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HYD SNUBBER	GRINNELL	10189	N/A	FNP-222	1977	REPLACED	NO																																																																																				
HYD SNUBBER	GRINNELL	17003	N/A	FNP-222	1977	REPLACEMENT	NO																																																																																				
7. Description of Work REPLACEMENT SNUBBER RHR6R65 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>93023</u> VT-3 PERFORMED ON REPLACEMENT SNUBBER.																																																																																											
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																											

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

E111061322601

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS DESIGNED TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed BS Munson Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of

HARTFORD, CT have inspected the components described in this Owner's Report during the period MAY 12, 2006 to JULY 19, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

Inspector's Signature

Commissions

R1887 AN11

National Board, State, Province, and Endorsements

Date JULY 19, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E11-1061421701	Sheet 1 of 2																																																																																
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1																																																																																	
		Date 05/20/06																																																																																	
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>		Type Code Symbol Stamp N/A Authorization Number N/A Expiration Date N/A																																																																																	
4. Identification of System RHR/LOW HEAD SAFETY INJECTION SYSTEM																																																																																			
5. (a) Applicable Construction Code: <u>ASME SECTION III</u> 19 Edition Addenda, Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case																																																																																			
6. Identification of Components Repaired or Replaced and Replacement Components: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 12.5%;">Name of Component</th> <th style="width: 12.5%;">Name of Manufacturer</th> <th style="width: 12.5%;">Manufacturer Serial Number</th> <th style="width: 12.5%;">National Board No.</th> <th style="width: 12.5%;">Other Identification</th> <th style="width: 12.5%;">Year Built</th> <th style="width: 12.5%;">Repaired, Replaced, or Replacement</th> <th style="width: 12.5%;">ASME Code Stamped (Yes / No)</th> </tr> </thead> <tbody> <tr> <td>HYD-SNUBBER</td> <td>GRINNELL</td> <td>20812</td> <td>N/A</td> <td>FNP-222</td> <td>1977</td> <td>REPLACED</td> <td>NO</td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr> <td>HYD-SNUBBER</td> <td>GRINNELL</td> <td>26735T K7668</td> <td>N/A</td> <td>10323</td> <td>1983</td> <td>REPLACEMENT</td> <td>NO</td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>				Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)	HYD-SNUBBER	GRINNELL	20812	N/A	FNP-222	1977	REPLACED	NO																	HYD-SNUBBER	GRINNELL	26735T K7668	N/A	10323	1983	REPLACEMENT	NO																																								
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HYD-SNUBBER	GRINNELL	26735T K7668	N/A	10323	1983	REPLACEMENT	NO																																																																												
7. Description of Work REPLACEMENT SNUBBER RHR110 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER 93504 VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number	
N12-1051231801	Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A Expiration Date _____ N/A

Signed ^{RS} B. Merson Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAY 19, 2006 to JULY 18, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions R1 887 AN11
National Board, State, Province, and Endorsements

Date July 18, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E13-1051231901	Sheet 1 of 2																																																																																
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1 <hr/> Date 04/24/06																																																																																	
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7. Description of Work REPLACEMENT SNUBBER CSR290B WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>92920</u> VT-3 PERFORMED ON REPLACEMENT SNUBBER																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

E13 1051231901

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

NOTE: SUPPORTS ARE DESIGNED TO AISC-1969 AND WELDED TO AWS D1.1

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed ^{RT} B. M. M. Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of

WILMINGTON, CT have inspected the components described in this Owner's Report during the period MAY 9, 2006 to JULY 19, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887

AN11
National Board, State, Province, and Endorsements

Date JULY 19, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

		Job Number E13-1051233501	Sheet 1 of 2																																																																																
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:100%;">Unit FNP 1</td> </tr> <tr> <td>Date 04/26/06</td> </tr> </table>		Unit FNP 1	Date 04/26/06																																																																														
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5. (a) Applicable Construction Code: <u>SEE NOTE</u> 19 Edition <u> </u> Addenda, <u> </u> Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case																																																																																			
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7. Description of Work REPLACEMENT SNUBBER CS2R131 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90485</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.																																																																																			
8. Test Conducted <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other </div> Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

E13-1051233501

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed ^{RL}

[Signature]

Maintenance Manager

Date

7/14/06

Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 19, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887

AN11

National Board, State, Province, and Endorsements

Date

JULY 19, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number <div style="border: 1px solid black; padding: 2px; display: inline-block;">E13-1051233601</div>					Sheet 1 of 2		
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)			2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319			Unit FNP 1	
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>			Type Code Symbol Stamp N/A				
			Authorization Number N/A				
			Expiration Date N/A				
4. Identification of System <div style="text-align: center;">CONTAINMENT SPRAY SYSTEM</div>							
5. (a) Applicable Construction Code: <u>SEE NOTE</u> 19 Edition <u> </u> Addenda, <u> </u> Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case							
6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
HYD.SNUBBER	GRINNELL	15759	N/A	FNP-222	1977	REPLACED	NO
HYD.SNUBBER	GRINNELL	26729T	N/A	10323	1982	REPLACEMENT	NO
7. Description of Work REPLACEMENT SNUBBER CSR294 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90016</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.							
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F							

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

E13-1051233601

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI.

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed B. M. M. M. Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 19, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

RI 887 AN 11

National Board, State, Province, and Endorsements

Date July 19, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E13-1051239101	Sheet 1 of 2																																																																																
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7. Description of Work REPLACEMENT SNUBBER CSR165B WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>89391</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType: L1.52

Job Number

E13-1051239101

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed *[Signature]* Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 20, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887

AN11

National Board, State, Province, and Endorsements

Date JULY 20, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

		Job Number E13-1061034101	Sheet 1 of 2																																																																																
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1 <hr/> Date 05/01/06																																																																																	
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7. Description of Work REPLACEMENT SNUBBER CSRI65A WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>89390</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

E13-1061034101

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI.
repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A Expiration Date _____ N/A

Signed ^{es} [Signature] Maintenance Manager Date 7/17/01
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 20, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1 887

AN11

National Board, State, Province, and Endorsements

Date JULY 20, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number	Sheet 1 of 2
E21 - 1040289801	

1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit
		FNP 1 Date March 23, 2005

3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>	Type Code Symbol Stamp N/A
	Authorization Number N/A
	Expiration Date N/A

4. Identification of System Charging System

5. (a) Applicable Construction Code: <u>ASME Section III,</u> 19 <u>68</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case
--

6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
Disc	Velan	UNKNOWN*	N/A	FNP Purchase Order FNP2	1973	Replaced	No
Disc	Velan	7830	N/A	FNP Purchase Order QP040709	2004	Replacement	Yes

7. Description of Work The disc in the 1A Charging Pump Discharge Check Valve (Q1E21V0122A) was replaced with an upgraded disc to preclude the failure of the check valve seat and anti-rotation nubs. This was a result of the root cause corrective action from CR 2004002293. RER 1040560501 provided the reconciliation for the new disc. (Ref: Transaction Number 58281)

8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input checked="" type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

E21 - 1040290801

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

* Since the original valve was manufactured to the 1968 Draft Pump and Valve Code, no data report was supplied, and the original disc serial number is unknown. The serial number for the complete valve is 209 as identified on the Quality Release supplied by Westinghouse at the time of installation..

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A Expiration Date _____ N/A

Signed BC Mon Maintenance Manager Date 7/6/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSCCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MARCH 22, 2005 to JULY 12, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1 887 AN11

National Board, State, Province, and Endorsements

Date JULY 12, 2006

**FORM N-2 CERTIFICATE HOLDERS' DATA REPORT FOR IDENTICAL
NUCLEAR PARTS AND APPURTENANCES***

As Required by the Provisions of the ASME Code, Section III
Not to Exceed One Day's Production

PAGE 3 Pg. 1 of 2

S-042082

1. Manufactured and certified by VELAN INC., 2125 WARD AVE., MONTREAL, QUEBEC, CANADA H4M 1T6
(name and address of NPT Certificate holder)
2. Manufactured for ALABAMA POWER COMPANY C/O SOUTHERN NUCLEAR O/P BOX 1295 BIRMINGHAM AL 35201 USA
(name and address of Purchaser)
3. Location of installation FARLEY NUCLEAR PLANT HIGHWAY 95 SOUTH COLUMBIA AL 36319 USA
(name and address)
4. Type: 78431 REV.C SA-182 F316 75,000 PSI N/A 2004
(drawing no.) (mat'l spec. no.) (tensile strength) (CRN) (year built)
5. ASME Code, Section III, Division 1: 1971 SUMMER-1971 1 N/A
(edition) (addenda date) (class) (Code Case no.)
6. Fabricated in accordance with Const. Spec. (Div. 2 only) N/A Revision N/A Date N/A
(no.)
7. Remarks: DISCS HEAT NUMBER: 74244 Test No. 60139 (H/F: ALLOY-40)
SPARE PART FOR 3" - 1500# BOLTED COVER STAINLESS STEEL SWING CHECK VALVE; WID: 3C88

8. Nom. thickness (in.) N/A Min. design thickness (in.) N/A Dia. ID (ft & in.) N/A Length overall (ft & in.) N/A

9. When applicable, Certificate Holders' Data Reports are attached for each item of this report:

Part or appurtenance Serial Number	National Board No. in Numerical Order
(1) DISC SN: 7827	N/A
(2) DISC SN: 7830	N/A
(3) DISC SN: 7831	N/A
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
(10)	
(11)	
(12)	
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(17)	
(18)	
(19)	
(20)	
(21)	
(22)	
(23)	
(24)	
(25)	

Part or appurtenance Serial Number	National Board No. in Numerical Order
(26)	
(27)	
(28)	
(29)	
(30)	
(31)	
(32)	
(33)	
(34)	
(35)	
(36)	
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(38)	
(39)	
(40)	
(41)	
(42)	
(43)	
(44)	
(45)	
(46)	
(47)	
(48)	
(49)	
(50)	

10. Design pressure N/A psi. Temp. N/A °F. Hydro test pressure N/A at temp. °F
Operating Condition: 2500 at 650 F

*Supplemental information in the form of lists, sketches, or drawings may be used provided (1) size is 8½ x 11, (2) information in items 2 and 3 on this Data Report is included on each sheet, (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

Certificate Holder's Serial Nos. 7827,7830 through 783

CERTIFICATION OF DESIGN

S-042082Design specifications certified by N/A P.E.State N/A Reg.no N/A
(when applicable)Design report* certified by 8 N/A P.E.State N/A Reg.no N/A
(when applicable)PAGE 4

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and that this (these) 3"-1500# SWING CHECK VALVE DISCS conforms to the rules of construction of the ASME Code, Section III, Division 1.

NPT Certificate of Authorization No. N-2798-2 Expires APRIL 20, 2007Date 8 NOV. 2004 Name VELAN INC.
(NPT Certificate Holder)Signed [Signature]
(Authorized Representative)

CERTIFICATE OF INSPECTION

I, the undersigned, holding a valid commission issued by the National Board and Pressure Vessel Inspectors and the State or Province of Quebec and employed by REGIE DU BATIMENT DU QUEBEC of Quebec have inspected these items described in this Data Report on November 10/2004 and state that to the best of my knowledge and belief, the Certificate Holder has fabricated these parts or appurtenances in accordance with the ASME Code, Section III, Division 1. Each part listed has been authorized for stamping on the date shown above. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the equipment described in this Data Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

J.-P.FACHINETTI QC# 13813Date Nov. 10/2004 Signed [Signature]
(Authorized Inspector)Commissions REGIE DU BATIMENT DU QUEBEC
(Natl. Bd. (incl. endorsements) and state or prov. and no.)

(Y)

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number E21 - 1040290201	Sheet 1 of 2
--------------------------------	--------------

1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1
		Date May 7, 2005

3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>	Type Code Symbol Stamp N/A
	Authorization Number N/A
	Expiration Date N/A

4. Identification of System Charging System
--

5.	(a) Applicable Construction Code: <u>ASME Section III</u> , 19 <u>68</u> Edition <u>No</u> Addenda, <u>N/A</u> Code Case
	(b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case

6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
Disc	Velan	UNKNOWN*	N/A	FNP Purchase Order FNP2	1973	Replaced	Yes
Disc	Velan	7828	N/A	FNP Purchase Order QP040709	2002	Replacement	Yes

7. Description of Work The disc in the 1C Charging Pump Discharge Check Valve (Q1E21V0122C) was replaced with an upgraded disc to preclude the failure of the check valve seat and anti-rotation nubs. This was a result of the root cause corrective action from CR 2004002293. RER 1040560501 provided the reconciliation for the new disc. (Ref: Transaction Number 59752)
--

8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input checked="" type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

E21 - 1040290201

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

* Since the original valve was manufactured to the 1968 Draft Pump and Valve Code, no data report was supplied, and the original disc serial number is unknown. The serial number for the complete valve is 205 as identified on the Quality Release supplied by Westinghouse at the time of installation.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A _____ Expiration Date _____ N/A

Signed *R. J. Mann* Maintenance Manager Date 8/22/05
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by H-SBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MARCH 8, 2006 to JULY 12, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

R. J. Mann
Inspector's Signature

Commissions

RI 887 ANN

National Board, State, Province, and Endorsements

Date JULY 12, 2006

**FORM N-2 CERTIFICATE HOLDERS' DATA REPORT FOR IDENTICAL
NUCLEAR PARTS AND APPURTENANCES***

As Required by the Provisions of the ASME Code, Section III
Not to Exceed One Day's Production

Pg. 1 of 2
PAGE 3

S-042075

1. Manufactured and certified by VELAN INC., 2125 WARD AVE., MONTREAL, QUEBEC, CANADA H4M 1T6
(name and address of NPT Certificate holder)

2. Manufactured for ALABAMA POWER COMPANY C/O SOUTHERN NUCLEAR O/P BOX 1295 BIRMINGHAM AL 35201 USA
(name and address of Purchaser)

3. Location of installation FARLEY NUCLEAR PLANT HIGHWAY 95 SOUTH COLUMBIA AL 36319 USA
(name and address)

4. Type: 78431 REV.C I SA-182 F316 75,000 PSI N/A 2004
(drawing no.) (mat'l spec. no.) (tensile strength) (CRN) (year built)

5. ASME Code, Section III, Division 1: 1971 SUMMER-1971 1 N/A
(edition) (addenda date) (class) (Code Case no.)

6. Fabricated in accordance with Const. Spec. (Div. 2 only) N/A Revision N/A Date N/A
(no.)

7. Remarks: DISCS HEAT NUMBER: 74244 Test No. 60139 (H/F: ALLOY-40)
SPARE PART FOR 3" BOLTED COVER STAINLESS STEEL SWING CHECK VALVE

8. Nom. thickness (in.) N/A Min. design thickness (in.) N/A Dia. ID (ft & in.) N/A Length overall (ft & in.) N/A

9. When applicable, Certificate Holders' Data Reports are attached for each item of this report:

Part or appurtenance Serial Number	National Board No. in Numerical Order
(1) DISC SN: 7828	N/A
(2) DISC SN: 7829	N/A
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
(10)	
(11)	
(12)	
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(16)	
(17)	
(18)	
(19)	
(20)	
(21)	
(22)	
(23)	
(24)	
(25)	

Part or appurtenance Serial Number	National Board No. in Numerical Order
(26)	
(27)	
(28)	
(29)	
(30)	
(31)	
(32)	
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(41)	
(42)	
(43)	
(44)	
(45)	
(46)	
(47)	
(48)	
(49)	
(50)	

10. Design pressure 2500 MAX psi Temp. 650 °F Hydro test pressure N/A at temp. °F

*Supplemental information in the form of lists, sketches, or drawings may be used provided (1) size is 8 1/2 x 11, (2) information in items 2 and 3 on this Data Report is included on each sheet, (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

S-042075Certificate Holder's Serial Nos. 7829 through 7829**CERTIFICATION OF DESIGN**

PAGE

4Design specifications certified by N/A P.E.State N/A Reg.no N/A
(when applicable)Design report* certified by N/A P.E.State N/A Reg.no N/A
(when applicable)**CERTIFICATE OF COMPLIANCE**We certify that the statements made in this report are correct and that this (these) 3"-1500# SWING CHECK VALVE DISCS conforms to the rules of construction of the ASME Code, Section III, Division 1.NPT Certificate of Authorization No. N-2798-2 Expires APRIL 20, 2007Date 25 OCTOBER 2004Name VELAN INC.

Signed

(NPT Certificate Holder)

(Authorized Representative)

CERTIFICATE OF INSPECTION

I, the undersigned, holding a valid commission issued by the National Board and Pressure Vessel Inspectors and the State or Province of Quebec and employed by RÉGIE DU BATIMENT DU QUEBEC of Quebec have inspected these items described in this Data Report on November 08/2004 and state that to the best of my knowledge and belief, the Certificate Holder has fabricated these parts or appurtenances in accordance with the ASME Code, Section III, Division 1. Each part listed has been authorized for stamping on the date shown above.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the equipment described in this Data Report. Furthermore, neither the inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

Date 04-11-02 Signed

(Authorized Inspector)

Commissions

(Natl. Bd. (incl. endorsements) and state or prov. and no.)

J. MARCHAND **RÉGIE DU BÂTIMENT DU QUÉBEC****QC #8718**

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E21-1051229301	Sheet 1 of 2																																																																																
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1																																																																																	
		Date 04/27/06																																																																																	
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>		Type Code Symbol Stamp N/A Authorization Number N/A Expiration Date N/A																																																																																	
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HYD.SNUBBER	GRINNELL	13918	N/A	20825	1983	REPLACEMENT	NO																																																																												
7. Description of Work REPLACEMENT SNUBBER CVCSR504 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE: REFERENCE TRANSACTION NUMBER 90761 VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

E21-1051229301

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS DESIGNED TO AICS-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp

N/A

Certificate of Authorization Number

N/A

Expiration Date

N/A

Signed

[Signature]

Maintenance Manager

Date

7/14/06

Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of

HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR 21, 2006 to JULY 19, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887

AN11

National Board, State, Province, and Endorsements

Date

JULY 19, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E21-1051230101	Sheet 1 of 2																																																																																
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1																																																																																	
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7. Description of Work REPLACEMENT SNUBBER SIR62 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90413</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number	
E21-1051230101	
Sheet 2 of 2	
9. Remarks (Applicable Manufacturer's Data Reports to be attached)	
SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.	

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI.

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed RC 3/1/06 Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by H5BCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 21, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1 887 AN11

National Board, State, Province, and Endorsements

Date JULY 21, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)		2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319		Job Number E21-1051230201	Sheet 1 of 2																																																																																
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8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F																																																																																					

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number	E21-1051230201	Sheet 2 of 2
9. Remarks (Applicable Manufacturer's Data Reports to be attached)		
SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.		

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI.

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed BU Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of

HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 20, 2006, and state that

to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1 887

AN11

National Board, State, Province, and Endorsements

Date JULY 20, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

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7. Description of Work REPLACEMENT SNUBBER SIR68 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90412</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

E21-1051231301

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI.
repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A Expiration Date _____ N/A

Signed ^{RM} BC Mason Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 31, 2006 to JULY 21, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

Inspector's Signature

Commissions

RI 887 AN11

National Board, State, Province, and Endorsements

Date JULY 21, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E21-1051231501	Sheet 1 of 2																																																																																								
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7. Description of Work REPLACEMENT SNUBBER CVCR152 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE. REF: TRANSACTION NUMBER <u>90387</u> VT-3 WAS PERFORMED ON REPLACEMENT SNUBBER.																																																																																											
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																											

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

E21-1051231501

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS BUILT TO AISC-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI.
repair or replacement

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed

[Signature]

Maintenance Manager

Date

7/14/06

Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 21, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

RI 887 ANI

National Board, State, Province, and Endorsements

Date

JULY 21, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E21-1051236201	Sheet 1 of 2																																																																																
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1																																																																																	
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8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

E21-1051236201

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)
SUPPORTS DESIGNED TO AICS-1969 AND WELDED TO AWS D1.1-86.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A Expiration Date _____ N/A

Signed RLT B. L. Munn Maintenance Manager Date 7/14/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR 21, 2006 to JULY 19, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887

AN11

National Board, State, Province, and Endorsements

Date JULY 19, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number E21-1051238401	Sheet 1 of 2																																																																																
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7. Description of Work SNUBBER SS-2954 B WAS REPLACED AS A SCHEDULED UPGRADE. REF: TRANSACTION NUMBER <u>90896</u> VT-3 PERFORMED ON REPLACEMENT SNUBBER																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input checked="" type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

E21-1051238401

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

SUPPORTS DESIGNED TO AICS-1969 AND WELDED TO AWS D1.1-86.

REFERENCE EQUIVALENCY DETERMINATION (LED) 96-0-0225. REV. 1

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp

N/A

Certificate of Authorization Number

N/A

Expiration Date

N/A

Signed

rd

B. W. W.

Maintenance Manager

Date

7/14/06

Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of

HARTFORD, CT have inspected the components described

in this Owner's Report during the period MAR. 21, 2006 to JULY 19, 2006, and state that

to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]

Inspector's Signature

Commissions

R1887

AN11

National Board, State, Province, and Endorsements

Date

July 19, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number FIS - 1060919901					Sheet 1 of 2																																																																																		
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)			2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319			Unit FNP 1 Date May 19, 2006																																																																																	
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7. Description of Work Minor boron was noted on some of the bolting on the manway flange of the refueling water storage tank (Q1F16T0501). All bolting was replaced with new bolting. Ref: Transaction Number 89239																																																																																							
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input checked="" type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																							

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

F15 - 1060919901

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A _____ Expiration Date _____ N/A

Signed B. Whom Maintenance Manager Date 7/7/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSECT of HARTFORD, CT have inspected the components described in this Owner's Report during the period APRIL 26, 2006 to JULY 13, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions R1887 AN11
National Board, State, Province, and Endorsements

Date JULY 13, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number F16 - 1060919801	Sheet 1 of 2
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1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1
		Date April 27, 2006

3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>	Type Code Symbol Stamp N/A
	Authorization Number N/A
	Expiration Date N/A

4. Identification of System Refueling Water Storage Tank

5.	(a) Applicable Construction Code: <u>ASME Section III,</u> 19 <u>71</u> Edition <u>Summer 1971</u> Addenda, <u> </u> Code Case
	(b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case

6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
Studs (13)	Texas Bolt Company	CD51	N/A	7047-Q-62730	1974	Replaced	No
Studs (3)	Nova Machine Products	96469	N/A	QP980481	1998	Replaced	No
Nuts (32)	Texas Bolt Company	CD60	N/A	7047-Q-62730	1974	Replaced	No
Studs (16)	Nova	96469	N/A	QP980481	1998	Replacement	No
Nuts (32)	Texas Bolt Company	CD60	N/A	7047-Q-62730	1974	Replacement	No

7. Description of Work Minor boron was observed on the flange coming from the RWST to the 16" HBC-42 line. It was determined that in lieu of performing a VT-1 on the bolting, all bolting would be replaced with new bolting. Ref: Transaction Number 91060

8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input checked="" type="checkbox"/> Normal Operating Pressure <input type="checkbox"/> None <input type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

F16 - 1060919801

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed B. Moon Maintenance Manager Date 7/7/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period APRIL 26, 2006 to JULY 13, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887 AN11

National Board, State, Province, and Endorsements

Date JULY 13, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number G24 - 1041981102	Sheet 1 of 2
--------------------------------	--------------

1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1
		Date May 1, 2006

3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>	Type Code Symbol Stamp N/A
	Authorization Number N/A
	Expiration Date N/A

4. Identification of System Steam Generator Blow Down System

5.	(a) Applicable Construction Code: <u>ASME Section III,</u> 19 <u>71</u> Edition <u> </u> Addenda, <u> </u> Code Case
	(b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case

6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
Studs	Daniel Construction Company	Q1G24CBB5-6147	N/A	7047	1975	Replaced	No
Studs	T&T Enterprises	S20751	N/A	QP040835	2004	Replacement	No

7. Description of Work Nuts did not have proper thread engagement on the lower flange of the "A" Generator blow down spool piece. All studs were replaced with new studs. Ref: Transaction Number 89567
--

8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input checked="" type="checkbox"/> None <input type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

G24 - 1041981102

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A Expiration Date _____ N/A

Signed B. M. M. Maintenance Manager Date 7/6/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period MAY 1, 2006 to JULY 12, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887 AN11

National Board, State, Province, and Endorsements

Date JULY 12, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number	Sheet 1 of 2
G24 - 1041981202	

1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1
		Date April 24, 2006

3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>	Type Code Symbol Stamp N/A
	Authorization Number N/A
	Expiration Date N/A

4. Identification of System Steam Generator Blow Down System

5.	(a) Applicable Construction Code: <u>ASME Section III,</u> 19 <u>71</u> Edition <u> </u> Addenda, <u> </u> Code Case
	(b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case

6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
Studs (6)	Texas Bolt Company	RR43	N/A	7047-Q-62015	1973	Replaced	No
Studs (2)	Texas Bolt Company	6096034	N/A	QP000766	1997	Replaced	No
Nuts (12)	Texas Bolt Company	1258911	N/A	QP000448	1992	Replaced	No
Nuts (4)	Texas Bolt Company	RR66	N/A	7047-Q-62015	1973	Replaced	No
Studs	T&T Enterprises	S20751	N/A	QP040835	2004	Replacement	No
Nuts	Nova	S69452	N/A	QP050669	2005	Replacement	No

7. Description of Work During disassembly of the Steam Generator Blowdown Line on "C" Generator, 1 stud and 2 nuts galled. All studs and nuts were replaced on the upper flange of the spool piece. Ref: Transaction Number 91031
--

8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input checked="" type="checkbox"/> None <input type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F
--

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number

G24 - 1041981202

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp N/A

Certificate of Authorization Number N/A Expiration Date N/A

Signed B. V. Man Maintenance Manager Date 7/7/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period APRIL 17, 2006 to JULY 13, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887 AN11

National Board, State, Province, and Endorsements

Date JULY 13, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

		Job Number N11 - 1041955302	Sheet 1 of 2																																																																																
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1 <hr/> Date May 17, 2006																																																																																	
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>		Type Code Symbol Stamp N/A <hr/> Authorization Number N/A <hr/> Expiration Date N/A																																																																																	
4. Identification of System Main Steam System																																																																																			
5. (a) Applicable Construction Code: <u>ASME Section III,</u> 19 <u>68</u> Edition <u>March 1970</u> Addenda, <u> </u> Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case																																																																																			
6. Identification of Components Repaired or Replaced and Replacement Components: <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 12.5%;">Name of Component</th> <th style="width: 12.5%;">Name of Manufacturer</th> <th style="width: 12.5%;">Manufacturer Serial Number</th> <th style="width: 12.5%;">National Board No.</th> <th style="width: 12.5%;">Other Identification</th> <th style="width: 12.5%;">Year Built</th> <th style="width: 12.5%;">Repaired, Replaced, or Replacement</th> <th style="width: 12.5%;">ASME Code Stamped (Yes / No)</th> </tr> </thead> <tbody> <tr> <td>Stud</td> <td>Atwood & Morrill</td> <td>4-340</td> <td>N/A</td> <td>FNP191</td> <td>1974</td> <td>Replaced</td> <td>No</td> </tr> <tr> <td>Nut</td> <td>Atwood & Morrill</td> <td>4-340</td> <td>N/A</td> <td>FNP191</td> <td>1974</td> <td>Replaced</td> <td>No</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td>Stud</td> <td>Midsouth Nuclear</td> <td>WDB-3</td> <td>N/A</td> <td>QP010884</td> <td>2001</td> <td>Replacement</td> <td>No</td> </tr> <tr> <td>Nut</td> <td>Unytite, Inc.</td> <td>S67159</td> <td>N/A</td> <td>QP050784</td> <td>2004</td> <td>Replacement</td> <td>No</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)	Stud	Atwood & Morrill	4-340	N/A	FNP191	1974	Replaced	No	Nut	Atwood & Morrill	4-340	N/A	FNP191	1974	Replaced	No									Stud	Midsouth Nuclear	WDB-3	N/A	QP010884	2001	Replacement	No	Nut	Unytite, Inc.	S67159	N/A	QP050784	2004	Replacement	No																																
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Nut	Unytite, Inc.	S67159	N/A	QP050784	2004	Replacement	No																																																																												
7. Description of Work During disassembly of valve Q1N11V002A, a bonnet nut galled to a bonnet stud. The stud and nut were replaced with a new stud and nut. Ref: Transaction Number 92155																																																																																			
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input checked="" type="checkbox"/> None <input type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																			

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

N11 - 1041955302

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

Note: The code year in Block 5 is the code year of the valve. The serial number for the "Replaced" items is the serial number for the valve. No specific information for the stud and nut could be found in the original purchase order.

Certificate of Compliance

We certify that the statements made in the report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp

N/A

Certificate of Authorization Number

N/A

Expiration Date

N/A

Signed

RLM

Maintenance Manager

Date

7/6/06

Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of

HARTFORD, CT

have inspected the components described

in this Owner's Report during the period MAY 5, 2006 to JULY 12, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]

Inspector's Signature

Commissions

R1887

HN11

National Board, State, Province, and Endorsements

Date

JULY 12, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number N11 - 1051145201	Sheet 1 of 2
--------------------------------	--------------

1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1
		Date May 17, 2006

3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>	Type Code Symbol Stamp N/A
	Authorization Number N/A
	Expiration Date N/A

4. Identification of System Main Steam System
--

5.	(a) Applicable Construction Code: ASME Section III, 19 71 Edition Summer 1973 Addenda, Code Case
	(b) Applicable Section XI Utilized For Repairs Or Replacements, 19 89 Edition N/A Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
Disc Assembly	Atwood & Morrell	FNPSN8 (SEE NOTE 1)	N/A	QP010569 (See Note 2)	2001	Replaced	No
Disc Assembly	Atwood & Morrell	FNPSN1 (SEE NOTE 1)	N/A	QP050618 (See Note 2)	2005	Replacement	No

7. Description of Work The disc assembly for Q1N11V001A was replaced as a part of regularly scheduled maintenance. Ref: Transaction Number 89894

8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input checked="" type="checkbox"/> None <input type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F
--

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

N11 - 1051145201

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

Note 1: Disc assemblies have been reserialized by FNP for tracking purposes.

Note 2: Purchase order number and year built reflect the most recent refurbishment.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A Expiration Date _____ N/A

Signed _____ Maintenance Manager Date 7/7/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of HARTFORD, CT have inspected the components described in this Owner's Report during the period APRIL 17, 2006 to JULY 18, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.


Inspector's Signature

Commissions

R1887 AN11

National Board, State, Province, and Endorsements

Date July 18, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

Job Number N11 - 1051145301	Sheet 1 of 2
--------------------------------	--------------

1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1
		Date May 17, 2006

3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>	Type Code Symbol Stamp N/A
	Authorization Number N/A
	Expiration Date N/A

4. Identification of System Main Steam System
--

5.	(a) Applicable Construction Code: <u>ASME Section III</u> , 19 <u>71</u> Edition <u>Summer 1973</u> Addenda, <u>Code Case</u>
(b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case	

6. Identification of Components Repaired or Replaced and Replacement Components:							
Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
Disc Assembly	Atwood & Morrell	FNPSN4 (SEE NOTE 1)	N/A	QP010569 (See Note 2)	2001	Replaced	No
Disc Assembly	Atwood & Morrell	FNPSN3 (SEE NOTE 1)	N/A	QP050618 (See Note 2)	2005	Replacement	No

7. Description of Work The disc assembly for Q1N11V001B was replaced as a part of regularly scheduled maintenance. Ref: Transaction Number 89897

8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input checked="" type="checkbox"/> None <input type="checkbox"/> Other Pressure _____ PSI Temperature _____ °F
--

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

N11 - 1051145301

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

Note 1: Disc assemblies have been reserialized by FNP for tracking purposes.

Note 2: Purchase order number and year built reflect the most recent refurbishment.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp

N/A

Certificate of Authorization Number

N/A

Expiration Date

N/A

Signed

B. V. Moore

Maintenance Manager

Date

7/7/06

Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of

HARTFORD, CT have inspected the components described in this Owner's Report during the period APRIL 17, 2006 to JULY 13, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

RI 887 AN11

National Board, State, Province, and Endorsements

Date

JULY 13, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

As required by the provisions of the ASME Code Section XI

RType : L1.52

		Job Number N11 - 1051145401	Sheet 1 of 2																																																																																								
1. Owner Southern Nuclear Operating Company 40 Inverness Center Parkway Birmingham, Alabama 35242 (as agent for Alabama Power Company)	2. Plant Farley Nuclear Plant Highway 95 South Columbia, Alabama 36319	Unit FNP 1																																																																																									
		Date May 17, 2006																																																																																									
3. Work performed by Name : <u>Southern Nuclear Operating Company Maintenance Department</u> Address : <u>Joseph M. Farley Nuclear Plant</u>		Type Code Symbol Stamp N/A Authorization Number N/A Expiration Date N/A																																																																																									
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5. (a) Applicable Construction Code: <u>ASME Section III</u> , 19 <u>71</u> Edition <u>Summer 1973</u> Addenda, <u> </u> Code Case (b) Applicable Section XI Utilized For Repairs Or Replacements, 19 <u>89</u> Edition <u>N/A</u> Addenda, <u>N/A</u> Code Case																																																																																											
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Disc Assembly	Atwood & Morrell	FNPSN5 (SEE NOTE 1)	N/A	QP050618 (See Note 2)	2005	Replacement	No																																																																																				
7. Description of Work The disc assembly for Q1N11V001C was replaced as a part of regularly scheduled maintenance. Ref: Transaction Number 89898																																																																																											
8. Test Conducted <input type="checkbox"/> Hydrostatic <input type="checkbox"/> Pneumatic <input type="checkbox"/> Normal Operating Pressure <input checked="" type="checkbox"/> None <input type="checkbox"/> Other Pressure <u> </u> PSI Temperature <u> </u> °F																																																																																											

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

N11 - 1051145401

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

Note 1: Disc assemblies have been reserialized by FNP for tracking purposes.

Note 2: Purchase order number and year built reflect the most recent refurbishment.

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A Expiration Date _____ N/A

Signed BC Monahan Maintenance Manager Date 7/7/06
Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSECT of HARTFORD, CT have inspected the components described in this Owner's Report during the period APRIL 17, 2006 to JULY 18, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887 AN11

National Board, State, Province, and Endorsements

Date JULY 18, 2006

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number
N11-1051233001

Sheet 1 of 2

1. Owner
Southern Nuclear Operating Company
40 Inverness Center Parkway
Birmingham, Alabama 35242
(as agent for Alabama Power Company)

2. Plant
Farley Nuclear Plant
Highway 95 South
Columbia, Alabama 36319

Unit

FNP 1

Date

05/02/06

3. Work performed by

Name : Southern Nuclear Operating Company Maintenance Department

Address : Joseph M. Farley Nuclear Plant

Type Code Symbol Stamp
N/A

Authorization Number
N/A

Expiration Date
N/A

4. Identification of System

MAIN STEAM SYSTEM

5.

(a) Applicable Construction Code: SEE NOTE 19 Edition SEE NOTE Addenda, SEE NOTE Code Case
(b) Applicable Section XI Utilized For Repairs Or Replacements, 19 89 Edition N/A Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced and Replacement Components:

Name of Component	Name of Manufacturer	Manufacturer Serial Number	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes / No)
HYD.SNUBBER	GRINNELL	17004	N/A	FNP-222	1977	REPLACED	NO
HYD.SNUBBER	GRINNELL	19216	N/A	36803	1983	REPLACEMENT	NO

7. Description of Work

REPLACEMENT SNUBBER MSR212 WAS REBUILT PRE-OUTAGE TO MEET SCHEDULE REFERENCE TRANSACTION NUMBER 89924 VT-3 COMPLETED AFTER SNUBBER WAS REPLACED

8. Test Conducted

☐ Hydrostatic ☐ Pneumatic ☐ Normal Operating Pressure ☐ None ☒ Other
Pressure _____ PSI Temperature _____ °F

Form NIS-2 Owner's Report for Repairs or Replacements

RType : L1.52

As required by the provisions of the ASME Code Section XI

Job Number

N11-1051233001

Sheet 2 of 2

9. Remarks (Applicable Manufacturer's Data Reports to be attached)

NOTE: SUPPORTS ARE DESIGNED TO AISC-1969 AND WELDED TO AWS D1.1

Certificate of Compliance

We certify that the statements made in the report are correct and this _____ replacement _____ conforms to the rules of the ASME Code, Section XI. repair or replacement

Type Code Symbol Stamp _____ N/A

Certificate of Authorization Number _____ N/A _____ Expiration Date _____ N/A

Signed

RLT

[Signature]

Maintenance Manager

Date

7/14/06

Owner or Owner's Designee, Title

Certificate of Inservice Inspection

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of RI and employed by HSBCT of

HARTFORD, CT have inspected the components described in this Owner's Report during the period MAR. 21, 2006 to JULY 20, 2006, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions

R1887 AN11

National Board, State, Province, and Endorsements

Date

JULY 20, 2006