



South Texas Project Electric Generating Station P.O. Box 289 Wadsworth, Texas 77483


May 21, 2001
NOC-AE-01001089
File No.: T04.02,T14.5,
T20, G25
10CFR50.55a

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555-0001

South Texas Project
Unit 2
Docket No. STN 50-499
Form NIS-1, "Owner's Report for Inservice Inspections" (2RE08)

Enclosed are four copies of Form NIS-1, "Owner's Report for Inservice Inspections," which document the inservice inspection (ISI) examinations of Class 1 bolting replaced during the South Texas Project Unit 2 eighth refueling outage (2RE08). Baseline visual examinations of replacement Class 1 bolting were performed in accordance with the ASME Section XI Code, 1989 Edition, and the South Texas Project ISI Welds Program. This submittal satisfies the reporting requirements of IWA-6220 of Section XI for inservice inspection summary reports.

If there are any questions, please contact either Mr. M. S. Lashley at (361) 972-7523 or me at (361) 972-7902.


T. J. Jordan
Manager,
Nuclear Engineering

PLW

Enclosure: Form NIS-1, "Owner's Report for Inservice Inspections" (4 copies)

A047

cc:

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C. A. Johnson/R. P. Powers
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Wadsworth, TX 77483

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Washington, D.C. 20555-0001

1. Owner STP Nuclear Operating Company*; P.O. Box 289; Wadsworth, Texas 77483
(Name and Address of Owner)

2. Plant South Texas Project Electric Generating Station; P.O. Box 289; Wadsworth, Texas 77483
(Name and Address of Plant)

3. Plant Unit 2 4. Owner and Certificate of Authorization (if required) N.A.

5. Commercial Service Date 06/19/89 6. National Board Number for Unit N.A.

7. Components Inspected **ASME Code Class 1 (IWB) Items**

[illegible]

STPNOC by J.C. Young Date 4/16/01 Factory Mutual by B.R. Russell Date 4-16-01
J.C. Young Insurance Co. B.R. Russell, ANII

FORM NIS-1 (Back)

8. Examination Dates 03/26/01 to 03/26/01
9. Inspection Period Identification: First Period (10/19/00 to 10/18/03)
10. Inspection Interval from Second Interval (10/19/00 to 10/18/10)
11. Applicable Edition of Section XI 1989 Edition Addenda none
12. Date/Revision of Inspection Plan: March 2001/Revision 0
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.
Baseline visual examination of replacement bolting for Pressurizer Safety Valves to piping flange as follows: 6-RC-2004-7FB, 6-RC-2009-9FB, and 6-RC-2012-11FB (does not count toward Second Interval percentage of completion) STP Unit 2 has completed 0% of the required inspections for the Second Interval. There is at least one more refueling outage scheduled before the end of the First Period.
14. Abstract of Results of Examinations and Tests.
None.
15. Abstract of Corrective Measures.
None.

We certify that the statements made in this report are correct and the examinations and corrective measures taken conform to the rules of ASME Code, Section XI.

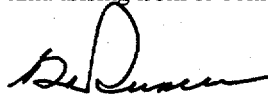
Certificate of Authorization No.(if applicable) N.A. Expiration Date N.A.

Date 4/16 20 01 Signed STP Nuclear Operating Company By J. C. Younger
 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 Texas and employed by Factory Mutual Insurance Co. of Johnston, RI have inspected the components described in this Owner's Report during the period 03/26/01 to 03/26/01, 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, express 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.



Inspector's Signature
 B. R. Russell

Commissions Tex 826
 National Board, State, Province, and Endorsements

Date 4-16-2001

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

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STPNOC by J.C. Young Date 4/16/01 Factory Mutual by B.R. Russell Date 4-16-01
J.C. Young Insurance Co. B.R. Russell, ANII

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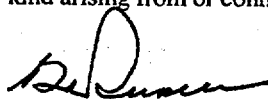
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Inspector's Signature
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B. R. Russell Commissions Tex 826
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