

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

4047

PLW

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

NOC-AE-01001089 File No.: T04.02, T14.5, T20, G25 Page 2 of 2

cc:

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R. L. Balcom/D. G. TeesHouston Lighting & Power Co.P. O. Box 1700Houston, TX 77251

C. A. Johnson/R. P. Powers AEP - Central Power and Light Company P. O. Box 289, Mail Code: N5012 Wadsworth, TX 77483

U. S. Nuclear Regulatory Commission Attention: Document Control Desk Washington, D.C. 20555-0001 2001 ISI - 2RE08

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

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

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

| 3. Plant U | Jnit2 | 2 4. | Owner and Certificate of | Authorization (if red | quired) | 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

| Component or Appurtenance | Manufacturer or Installer | Manufacturer or Installer Serial No. | State or Province No. | National Board No. |
|---------------------------------------|------------------------------|---|--------------------------|-----------------------|
| Class 1 Piping | Bechtel(I) | N. A. | N. A. | N. A. |
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* STP Nuclear Operating Company (STPNOC) is the licensed operator of the South Texas Project Electric Generating Station

Date <u>4/10/0/</u> Factory Mutual by **2** STPNOC by <u>J.C.Y</u> Date 4-16-01 mu Younger Insurance Co. B.R.Russell, ANII

Page 1

- 8. Examination Dates <u>03/26/01</u> to <u>03/26/01</u>
- 9. Inspection Period Identification: <u>First Period (10/19/00 to 10/18/03)</u>
- 10. Inspection Interval from <u>Second Interval (10/19/00 to 10/18/10)</u>
- 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) <u>N.A.</u> Expiration Date | <u>N.A.</u> |
|--|------------------|
| Date <u>4/16</u> 20 <u>01</u> Signed <u>STP Nuclear Operating Company</u> Owner | By J. C. Younger |

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 <u>Texas</u> and employed by <u>Factory Mutual Insurance Co.</u> 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.

Commissions

Tex 826 National Board, State, Province, and Endorsements

Inspector's Signature B. R. Russell

4-16-2001 Date

2001 ISI - 2RE08

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

| 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 4. Owner and Certificate of Authorization (if required) N.A. |

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

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

| Component or Appurtenance | Manufacturer or Installer | Manufacturer or Installer Serial No. | State or Province No. | National Board No. | |
|---------------------------------------|------------------------------|---|---------------------------------------|-----------------------|--|
| Class 1 Piping | Bechtel(I) | N. A. | N. A. | N. A. | |
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<u>Date 4/16/6/</u>Factory Mutual by 2 Insurance Co. B STPNOC by _____ Date 4-16-01 مرية B.R.Russell,ANII J.C.Younger

Page 1

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.

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14. Abstract of Results of Examinations and Tests. None.

15. Abstract of Corrective Measures.

None.

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

| Date_ | 4/16 | _20_01 | Signed | STP Nuclear Operating Company | 1 | By _ | Alles |
|-------|------|--------|--------|-------------------------------|---|------|--------------|
| | | | | Owner | | | J. C/Younger |

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 <u>Texas</u> and employed by <u>Factory Mutual Insurance Co.</u> of Johnston, RI have inspected the components described in this Owner's Report during the period <u>03/26/01</u> to <u>03/26/01</u>, 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.

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Commissions

S_____ Tex 826

Inspector's Signature B. R. Russell National Board, State, Province, and Endorsements

4-16-2001 Date

2001 ISI - 2RE08

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

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

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

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

5. Commercial Service Date ______6. National Board Number for Unit ______N.A.

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

| Component or Appurtenance | Manufacturer or Installer | Manufacturer or Installer Serial No. | State or Province No. | National Board No. |
|------------------------------|------------------------------|---|--|-----------------------|
| Class 1 Piping | Bechtel(I) | N. A. | N. A. | N. A. |
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STPNOC by 1/ C Date <u>4/16/0</u> Factory Mutual by Insurance Co. BJ Date 4-16-01 anel J.C.Younger Insurance Co. **B.R.Russell, ANII**

Page 1

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

| Date _ | 4/16 | _20_01 | Signed | STP Nuclear Operating Company | By | Ollas |
|--------|------|--------|--------|-------------------------------|----|--------------|
| | | | | Owner | • | J. C/Younger |

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 <u>Texas</u> and employed by <u>Factory Mutual Insurance Co.</u> of Johnston, RI have inspected the components described in this Owner's Report during the period <u>03/26/01</u> to <u>03/26/01</u>, 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.

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Tex 826

National Board, State, Province, and Endorsements

Commissions

Inspector's Signature B. R. Russell

Date 4-16-2001

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|------------------------------|------------------------------|---|--------------------------|-----------------------|
| Class 1 Piping | Bechtel(I) | N. A. | N. A. | N. A. |
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_ Date_<u>4/16/0/</u>Factory Mutual by STPNOC by Date 4-16-01 سريه Insurance Co. B.R.Russell,ANII J.C.Younger

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| Date 4/16 | 20 01 | Signed | STP Nuclear Operating Company | By | alles |
|-----------|-------|--------|-------------------------------|----|--------------|
| | | | Owner | | J. C/Younger |

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Commissions

National Board, State, Province, and Endorsements

Tex 826

Inspector's Signature B. R. Russell

4-16-2001 Date