Public Service Electric and Gas Company

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Vice President - Nuclear Operations

SEP 3 0 1993

NLR-N93150

United States Nuclear Regulatory Commission Document Control Desk Washington, DC 20555

Gentlemen:

INSERVICE INSPECTION ACTIVITIES - 90 DAY REPORT SEVENTH REFUELING OUTAGE SALEM GENERATING STATION UNIT NO. 2 DOCKET NO. 50-311

Public Service Electric & Gas Company (PSE&G) hereby provides in the enclosure to this letter, the Ninety (90) Day Report for Inservice Inspection (ISI) activities conducted at Salem Generating Station Unit No. 2 during the seventh refueling outage. This report is submitted in accordance with Section 4.0.5 of Appendix A to the Technical Specifications for Salem Generating Station and Article IWA-6220(b) of Section XI of the ASME Boiler and Pressure Vessel Code.

Enclosure 1 of this submittal consists of Form NIS-1, "Owners Data Report for Inservice Inspection", "Outage ISI Examination Results" for the second interval, first period, first outage (1993) and Forms NIS-2 and/or NR-1 "Owner's Report for Repairs or Replacements".

Should there be any questions with regard to this submittal, please do not hesitate to contact us.

Sincerely,

070052

Float

9310080009 930930 PDR ADOCK 05000311 Q PDR C Mr. J. C. Stone Licensing Project Manager

> Mr. S. Barr Senior Resident Inspector (Acting)

Mr. T. Martin, Administrator Region I

Mr. Kent Tosch, Manager IV
New Jersey Department of Environmental Protection
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Bureau of Nuclear Engineering
CN 415
Trenton, NJ 08625

Assistant Director New Jersey Department of Labor and Industry Office of Boiler and Pressure Vessel Compliance PO Box 1503, Labor and Industry Building CN 932 Trenton, NJ 08625

PUBLIC SERVICE ELECTRIC & GAS CO. SALEM NUCLEAR POWER STATION UNIT 2

OUTAGE ISI EXAMINATION RESULTS (REV. 0)

COMPLETED COMPONENTS
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

August 23, 1993 REVISION 0

Prepared By: Jours 1 Jake Date 8/23/93

Approved By: Jours 1 Jake Date 8/26/93

SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

REACTOR PRESSURE VESSEL

a ASME 0 G T SEC. XI REH CATGY EXAM E O E

SUMMARY EXAMINATION AREA REMARKS

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE CMR **CALIBRATION BLOCK**

NOZZLE-TO-SHELL WELDS (FIG NO A-1)

002900 29-RCN-1230 2-0 M-UT - - - EXAMINED DURING S2RFON6 (1ST INTERVAL, OUTLET NOZZLE AT 22 DEG. B3.90 10 YEAR ISI OUTAGE). PERFORMED M-UT

USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION

> REQUIREMENTS. **53-SAN/110-SAN**

PAGE:

003200 29-RCN-1240 B-D M-UT EXAMINED DURING S2RFORG (1ST INTERVAL,

OUTLET NOZZLE AT 158 DEG. B3.90 10 YEAR ISI OUTAGE). PERFORMED M-UT USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION

> REQUIREMENTS. **53-SAN/110-SAK**

003300 29-RCN-1220 8-0 M-UT EXAMINED DURING SZRFONG (1ST INTERVAL,

10 YEAR ISI OUTAGE). PERFORMED M-UT OUTLET NOZZLE AT 203 DEG. **B3.90** USING 1986 CODE TO SATISFY THE 2ND

INTERVAL/2ND PERIOD INSPECTION REQUIREMENTS.

53-SAM/110-SAM

EXAMINED DURING S2RFONG (1ST INTERVAL, 003600 29-RCN-1210 B-D M-UT B3.90 OUTLET NOZZLE AT 338 DEG..

10 YEAR ISI OUTAGE). PERFORMED M-UT USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION REQUIREMENTS.

53-SAM/110-SAM

NOZZLE INSIDE RADIUS SECTION (FIG NO A-2)

EXAMINED DURING S2RFONG (1ST INTERVAL, 003700 29-RCN-1230-IRS M-UT B-D

10 YEAR ISI OUTAGE). PERFORMED M-UT OUTLET NOZZLE AT 22 DEG. **B3.100** USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION

> REQUIREMENTS. **73-SAM**

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION PLAN (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 1 COMPLETED COMPONENTS

PAGE:

E:

REACTOR PRESSURE VESSEL

| REACTOR | PRESSURE VESSEL | | | | | | | |
|-----------|--|-----------------|-------------|-----------|---|--------|------------|--|
| | | | | | N | _ | 0 | |
| | | ASME SEC. XI | | | | G E | | |
| CI MANARY | EXAMINATION AREA | CATGY | | | | | | REMARKS |
| | IDENTIFICATION | ITEM NO | | PROCEDURE | | | R | |
| | | | | | - | - | • | *************************************** |
| | NOZZLE INSIDE RADIUS SECTION | (FIG_NO A- | · <u>2)</u> | | | | | |
| 004000 | 29-RCN-1240-IRS | 8-D | M-UT | . • | - | _ | | EXAMINED DURING S2RFON6 (1ST INTERVAL, |
| | OUTLET HOZZLE AT 158 DEG. | 83.100 | | | | | | 10 YEAR ISI OUTAGE). PERFORMED M-UT USING 1986 CODE TO SATISFY THE 2NO INTERVAL/2ND PERIOD INSPECTION REQUIREMENTS. |
| | | | | • | | | | **73-SAM** |
| 004100 | 29-RCN-1220-IRS | B-D | M-UT | •• | • | • | - | EXAMINED DURING S2RFONG (1ST INTERVAL, |
| | OUTLET NOZZLE AT 203 DEG. | 83.100 | | | | | | 10 YEAR ISI OUTAGE). PERFORMED N-UT USING 1986 CODE TO SATISFY THE 2MD INTERVAL/2ND PERIOD INSPECTION REQUIREMENTS. |
| 004400 | 29-RCN-1210-IRS OUTLET NOZZLE AT 338 DEG. | B-D B3.100 | м-ит | | - | - | • | EXAMINED DURING S2RFON6 (1ST INTERVAL, 10 YEAR ISI OUTAGE). PERFORMED M-UT USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION |
| | | | | | | | | REQUIREMENTS. |
| | NOZZLE INTEGRAL EXTENSIONS | | | | | | | |
| 004520 | 29-RCH-1230-IE | 8-D | M-UT | - | • | - | - | EXAMINED DURING S2RFO#6 (1ST INTERVAL, |
| | OUTLET NOZZLE AT 22 DEG. | 83.100 | | | | | | 10 YEAR ISI OUTAGE). PERFORMED M-UT USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION REQUIREMENTS. **73-SAM** |
| | | , | | | | | | |
| | 29-RCH-1240-IE | 8-0 | M-UT | • | • | • | . - | EXAMINED DURING SERFONG (1ST INTERVAL) |
| | OUTLET HOZZLE AT 158 DEG. | B3. 100 | | | | | | 10 YEAR ISL OUTAGE). PERFORMED M-UT USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION REQUIREMENTS. |

73-SAH

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0)

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USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION

REQUIREMENTS. **37-SAM/76-SAM**

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

REACTOR PRESSURE VESSEL

| REACTOR | PRESSURE VESSEL | | | | | | | | |
|----------------|---|-------------------------------|---------------|-----------|---|--------|---|--|--|
| | | | | | N | | 0 | | |
| | / EXAMINATION AREA | ASME SEC. XI CATGY EXAM | | | _ | G E | - | | |
| SIMMARY | | | | | | | E | REMARKS | |
| | IDENTIFICATION | ITEM NO | | PROCEDURE | _ | | R | **CALIBRATION BLOCK** | |
| | | | | | | - | • | | |
| | NOZZLE INTEGRAL EXTENSIONS | | | | | | | | |
| 004540 | 29-RCN-1220-IE | 8-0 | M-UT | | - | - | - | EXAMINED DURING S2RFOW6 (1ST INTERVAL, | |
| | OUTLET MOZZLE AT 203 DEG. | B3.100 | | | | | | 10 YEAR ISI OUTAGE). PERFORMED M-UT USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION REQUIREMENTS. **73-SAM** | |
| 004550 | 29-RCN-1210-IE OUTLET NOZZLE AT 338 DEG. | B-D B3.100 | M-UT . | - | - | - | - | EXAMINED DURING S2RFOW6 (1ST INTERVAL, 10 YEAR ISI OUTAGE). PERFORMED M-UT USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION REQUIREMENTS. | |
| | NOZZLE-TO-SAFE END WELDS (FIG | NO A-2) | | | | | | | |
| 00 4600 | 29-RC-1235-1 NOZZLE TO SAFE-END OUTLET | 8-F 85.10 | M-UT | • | • | • | • | EXAMINED DURING S2RFOW6 (1ST INTERVAL, 10 YEAR ISI OUTAGE). PERFORMED M-UT USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION REQUIREMENTS. **37-SAM/76-SAM** | |
| 004610 | 29-RC-1240-1 NOZZLE TO SAFE-END CUTLET | 8-f 85.10 | M-UT | | - | - | • | EXAMINED DURING S2RFON6 (1ST INTERVAL, 10 YEAR ISI OUTAGE). PERFORMED M-UT USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION REQUIREMENTS. | |
| 004620 | 29-RC-1220-1 | 8-F | M-UT | | | - | - | EXAMINED DURING S2RFOR6 (1ST INTERVAL | |
| | NOZZLE TO SAFE-END OUTLET | 85.10 | | | | | | 10 YEAR ISI OUTAGE). PERFORMED M-UT | |

SALEM NUCLEAR POWER STATION UNIT 2

OUTAGE ISI EXAMINATION PLAN (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

REACTOR PRESSURE VESSEL

0 ASHE 0 G T

SEC. XI REH

SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

NOZZLE-TO-SAFE END WELDS (FIG NO A-2)

004630 29-RC-1210-1 B-F M-UT

- - - EXAMINED DURING SZRFONG (1ST INTERVAL, NOZZLE TO SAFE-END OUTLET B5.10 10 YEAR ISI OUTAGE). PERFORMED M-UT USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION

> REQUIREMENTS. **37-SAM/76-SAM**

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

PRESSURIZER 0 ASME OGT SEC. XI REH SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS NUMBER IDENTIFICATION ITEM NO METHOD C M R **CALIBRATION BLOCK** PROCEDURE LONGITUDINAL WELDS (FIG NO A-5) UTOW V\$2\$\$1\$ZZ00889 X - - W.O.# 930810015 010100 2-PZR-LONG A 8-8 UT45 VS2SSISRCE0084Q X - -LONGITUDINAL WELD SHELL A B2.12 UT45T X - -UT60 X - -UT60T X - - **42-SAH** NOZZLE INSIDE RADIUS SECTION (FIG NO A-5) UT53 VS25SISRCE0083Q X - - W.O.# 930810015 011200 4-PRN-1200-IRS B-D RELIEF NOZZLE B3.20 **112-54 011500 6-PRN-1205-IRS UT53 VS2SSISRCE0083Q X - - W.O.# 930810015 B-D RELIEF NOZZLE B3.20 **112-SAM**

NOZZLE-TO-SAFE END WELDS (FIG NO A-5)

8-F

PT

NOZZLE TO SAFE-END B5.40 UT45 VS2SSISZZOO82Q - X FOR THE, ON WELD, TRANSVERSE EXAM. NO

UT45T X - UT EXAM UPSTREAM DUE TO NOZZLE

CONFIGURATION. NO UT DOWNSTREAM, DUE TO

SAFE-END CONFIGURATION. W.O.# 930810015

64-SAM

VS2SS1SZZ0075Q

011830 4-PR-1200-1 B-F PT VS2SSISZZ0075Q X - - EXAMINED 84% OF THE REQUIRED CODE

NOZZLE TO SAFE-END
B5.40 UT45 VS2ISSSZZ0082Q X - - VOLUME. LIMITED EXAM, DUE TO SAFE-END

UT45T X - - CONFIGURATION. NO UT DOWNSTREAM, DUE TO

NOZZLE CONFIGURATION. V.O.# 930810015

+*28-SAM-R**

BOLTING (FIG NO A-5)

011800 6-PR-1205-1

012500 2-PZR-MB 1-16 B-G-2 VT-1 SCSSISZZO010Q - - X BORIC ACID WAS FOUND (VT-1) ON BOLTING
MANUAY BOLTS B7.20 MATERIALS. W.O.# 860301038 REMOVED THE
NECESSARY BOLTING MATERIALS. CODE JOB
PACKAGE # \$93-85 REPLACED THE BOLTS WITH

NEW ONES. W.O.# 930810015 (VT).

X - - EXAMINED 74% OF THE REQUIRED CODE VOLUME

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SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION PLAN (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 1 COMPLETED COMPONENTS

PAGE:

STEAM GENERATORS

| | | | | | M | | 0 | |
|----------------|---------------------------------|------------------|--------------|------------------------|--------|---|--------|---|
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | • | R | | | |
| | EXAMINATION AREA IDENTIFICATION | CATGY ITEM NO | EXAM | ODOCEN INE | | | Ε | |
| NUMBER | IDENTIFICATION | 1128 NO | ME I NOD | PROCEDURE | с - | • | - - | **CALIBRATION BLOCK** |
| | BOLTING (FIG NO A-6) | | | | | | | |
| 0 22800 | 24-STG-CM8 | B-G-2 | | SCSSISZZ00109 | | | | W.O.# 930615036 (TO PERFORM VT-1 & MT ON |
| | OUTLET MANHAY BOLTING | B7.30 | MT | vs2ss1szz0072 0 | X | • | - | THE REMOVED BOLTS). SEVERAL COLD LEG MANUAY WASHERS WERE REJECTED, DUE TO DEEP GAULING. THESE WASHERS WERE REPLACED IN KIND. |
| | BOLTING (FIG NO A-7) | | | | | | | |
| 022900 | 23-STG-0MS | B-G-2 | | SCSSISZZ00109 | X | • | - | NO NT, MANUAYS WERE NOT REMOVED THIS |
| | OUTLET MANHAY SOLTING | 87.30 | MT | | | | | OUTAGE. W.O.# 930810015 |
| | BOLTING (FIG NO A-8) | | | | | | | · |
| 0 23000 | 22-STG-CMS | B-G-2 | | SCSSISZZ00109 | | | | W.O.# 930614046 (TO PERFORM VT-1 & HT ON |
| | OUTLET MANHAY BOLTING | 87.30 | МТ | vs2ss1szz0072 9 | • | • | X | THE REMOVED BOLTS). SEVERAL COLD LEG MANMAY WASHERS WERE REJECTED, DUE TO DEEP GAULING. THESE WASHERS WERE REPLACED IN KIND. THE MT REVEALED A LINEAR IDICATION ON THE SHANK. DR# SMD 93-155 (REPLACE). |
| | BOLTING (FIG NO A-9) | | | • | | | | |
| 023100 | 21-STG-048 | 8-G-2 | ∀ T-1 | SCSS1SZZ00109 | x | - | - | NO MT, MANUAYS WERE NOT REMOVED THIS |
| | OUTLET MANUAY BOLTING | 87.30 | MT | | | | | OUTAGE. W.O.# 930810015 |
| | BOLTING (FIG NO A-6) | • | | | | | | · |
| 123200 | 24-STG-IMB | ' 8-G-2 | VT-1 | SCSS1SZZ00109 | | | × | W.O.# 930615036 (TO PERFORM VT-1 & MT ON |
| -27500 | INLET MANNAY BOLTING | 87.30 | нт | vs2ss1szz00729 | | | | THE REMOVED BOLTS). SEVERAL HOT LEG MANMAY MASHERS WERE REJECTED, DUE TO DEEP GAMLING. THESE WASHERS WERE REPLACED IN KIND. |

SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 1 COMPLETED COMPONENTS

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STEAM GENERATORS

| | EXAMINATION AREA IDENTIFICATION | ASME SEC. XI CATGY ITEM NO | EXAM METHOD | PROCEDURE | R | G E O # - | H | REMARKS **CALIBRATION BLOCK** |
|--------|--|-------------------------------------|----------------|---------------------------------|---|-----------|---|--|
| 023300 | BOLTING (FIG NO A-7) 23-STG-IMB INLET MANUAY BOLTING | 8-G-2 87.30 | VT-1 MT | SCSSISZZ00109 | x | - | • | NO MT, MANMAYS WERE NOT REMOVED THIS OUTAGE. W.O.# 930810015 |
| 023400 | BOLTING (FIG NO A-8) 22-STG-IMB INLET MANUAY BOLTING | B-G-2 B7.30 | VT-1 HT . | SCSS1SZZ0010Q VS2SS1SZZ0072Q | | | | W.O.# 930614046 (TO PERFORM VT-1 & MT ON THE REMOVED BOLTS). SEVERAL NOT LEG MANUAY WASHERS WERE REJECTED, DUE TO DEEP GAULING. THESE WASHERS WERE REPLACED IN KIND. |
| 023500 | BOLTING (FIG NO A-9) 21-STG-IMB INLET MANUAY BOLTING | 8-G-2 87.30 | VT-1 NT | SCSS1SZZ0010Q | x | - | • | NO NT, MANUAYS WERE NOT REMOVED THIS OUTAGE. W.O.# 930810015 |

SALEN NUCLEAR POWER STATION UNIT 2

PAGE:

OUTAGE ISI EXAMINATION PLAN (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

CHEMICAL AND VOLUME CONTROL SYSTEM

| | | | | | 14 | | _ | |
|----------------|-------------------------------|---------|--------|-------------------------|----|---|---|--|
| | | A CAUE | | | N | _ | 0 | |
| | | ASME | | | | G | - | |
| | | SEC. XI | | | | E | | |
| | EXAMINATION AREA | CATGY | EXAM | | | | | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION BLOCK** |
| | | | | | - | - | • | |
| | | | | | | | | |
| | 12-CV-1243 (FIG_NO_A-10) | | | | | | | |
| | | _ | | | | | | _ |
| 030080 | 2C-CVCG-739 | F-A | VT-3 | S2SSISZZ0011Q | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | GUIDE | F1.10 | | | | | | 930928034. |
| | | | | | | | | • |
| | | | | | | | | • |
| 070300 | 42 m/ 42/7 7 | | | 110200101300 T 0 | u | | | U 0 # 070040045 |
| 030200 | 12-cv-1243-3 | B-J | PT | V\$2\$\$1\$ZZ0075Q | | | | W.O.# 930810015 |
| | ELBOW TO ELBOW | B9.11 | UT45 | VS2SS1SZZ000 8Q | | X | | |
| | | | UT45T | | X | • | • | **** |
| | | | | | | | | **21-SAM** |
| | | | | | | | | |
| | 7 07 12/7 (510 140 1 10) | | | | | | | |
| | 3-CV-1243 (FIG_NO_A-10) | | | • | | | | |
| 070000 | 3-cv-1243-5 | | PT | VS2SS1SZZ00759 | J | _ | | W.O.# 930810015 |
| 030900 | 7 71 1717 - | B-J | PI | 4252212550013d | | • | • | W.U.# 930610013 |
| | ELBOW TO PIPE | B9.21 | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 031000 | 3-CV-1243-6 | 8-J | ΡŢ | VS2SS1SZZ0075Q | ¥ | | | W.G.# 930810015 |
| 031000 | PIPE TO PIPE | B9.21 | r 1 | 10230132200134 | _ | | | 1.0.17 730010013 |
| | FIFE 10 FIFE | D7.L. | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| กรราธก | 2c-cvcs-513 | F-A | VT-3 | S2SSISZZ0011Q | ¥ | | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| 033130 | SUPPORT | F1.10 | ** 3 | 2535135500114 | ^ | | | 930928034. |
| | SUPPURI | F1.10 | | | | | | 730723034. |
| | · | | | | | | | |
| | | | | | | | | • |
| | 3-CV-1241 (FIG NO A-12) | | | | | | | |
| | 3-C4-1541 (110 NO N-15) | | | | | | | |
| 077430 | 20 000 507 | E-A | VT-3 | c2cc1c7700110 | v | _ | _ | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| 033020 | 2C-CVCH-507 | • | A1.2 | S2SSISZZ0011Q | ^ | | • | 930928034. |
| | VAR. SUPPORT TYP.A, SZ 2, CL- | F1.10 | | | | | | 730720034. |
| | 147, HL- 120 | | | | | | | |
| | | | | | | | | |
| | • | | | | | | | |
| 45 /554 | 9 ms 4344 49 | | | V0200103304T- | | , | _ | EVANIUE RES MEC DINIETIN 00-00 |
| 034501 | 3-cv-1241-13 | A-E | PT | VS2SS1SZZ0075Q | | | | EXAMINE PER NRC BULLETIN 88-08. |
| | VALVE 2CV80 TO ELBOW | | UT45 | vs2ss1szz0 082Q | | | | LIMITATION: EXAMINED 99% OF THE REQUIRED |
| | | | ut45t | | × | | • | |
| | | | | | | | | CONFIGURATION. W.C.# 930810015 |
| | | | | | | | | **30-SAH** |
| | | | | | | | | |

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION PLAN (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

PAGE .

D INTERVAL, FIRST PERIOD, FIRST OUTAGE CLASS 1 COMPLETED COMPONENTS

CHEMICAL AND VOLUME CONTROL SYSTEM

PIPE SUPPORT

B10.10

a ASME 0 G T SEC. XI REH SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK** 3-CV-1241 (FIG NO A-12) 034601 3-CV-1241-14 . A-E PT V\$2\$\$1\$ZZ0075Q X - - EXAMINE PER NRC BULLETIN 88-08. W.O.# ELBOW TO BRANCH CONNECTION UT45 VS2SS1SZZ00829 - X - 930810015 UT45T X - -**30-SAM** 3-CV-1231 (FIG NO A-13) 035301 3-cv-1231-7 A-E PT VS2SS1SZZ0075Q X - - EXAMINE PER NRC BULLETIN 88-08. - X - LINITATION: EXAMINED 63% OF THE CODE PIPE TO ELBOW UT45 VS2SSISZZ0082Q UT45T X - - REQUIRED SURFACE AREA. LIMITED EXAM, DUE TO PERMANENT PIPE SUPPORT. W.O.# 930810015 **30-SAH** 035401 3-CV-1231-8 PT VS2SS1SZ20075Q X - - EXAMINE PER NRC BULLETIN 88-08. A-E ELSOW TO PIPE UT45 VS2SS1SZZ0082Q X - - LIMITATION: EXAMINED 62% OF THE CODE UT45T X - - REQUIRED SURFACE AREA. LIMITED EXAM, DUE TO PERMANENT PIPE SUPPORT. W.O.# 930810015 **30-SAH** 036001 3-cv-1231-14 A-E PT VS2SS1SZZ0075Q X - - EXAMINE PER NRC BULLETIN 88-08. W.O.# PIPE TO VALVE 2CV274 UT45 VS2SS1SZZ0082Q x - - 930810015 UT45T x - -**30-SAK** 2-CV-1275 (FIG NO A-15 SHT 1) VS2SSISZZ0075Q X - - W.O.# 930810015 037400 2-CV-1275-10 PŤ B-J PIPE TO COUPLING **B9.40** VS2SSISZZ0075Q X - - W.O.# 930810015 039200 2-cv-1275-27P\$-1&2 B-K-1 PT

SALEM NUCLEAR POWER STATION UNIT 2

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OUTAGE ISI EXAMINATION PLAN (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

| | | | | | N | | 0 | |
|---------|---|---------|--------------|--------------------|---|---|---|---------------------------------------|
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | Ε | H | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION BLOCK** |
| | *************************************** | | | | • | - | - | |
| | 2-CV-1275 (FIG NO A-15 SHT 2) | | | | | | | |
| 040901 | 2-cv-1275-43 | A-E | PT | V\$2\$\$1\$ZZ0075Q | x | _ | • | EXAMINE PER NRC BULLETIN 88-08. W.O.# |
| | VALVE 2CV76 TO PIPE | | UT45 | VS2SSISZZ00879 | X | - | - | 930810015 |
| | | | UT45T | | X | - | - | |
| | | | UT 70 | | X | - | - | |
| | | | | | | | | **111-SAM** |
| 0/4004 | a 40 // | | | | | | | |
| 041001 | 2-CV-1275-44 | A-E | PT' | VS2SSISZZ0075Q | | | | EXAMINE PER NRC BULLETIN 88-08. W.O.# |
| | PIPE TO BRANCH CONNECTION | | UT45 | vs2ss1szz00879 | | - | - | 930610015 |
| | | | UT45T | | X | • | - | |
| | | | UT70 | | X | - | - | |

111-SAM

. ..

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 2 COMPLETED COMPONENTS

STEAM GENERATORS

ASME OGT
SEC. XI REH

SEC. XI R E H
CATGY EXAM E O E

SUMMARY EXAMINATION AREA CATGY EXAM E 0 E REMARKS
NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

NOZZLE-TO-VESSEL WELDS (FIG NO 8-4)

273300 32-MSN-2211-1 C-B MT VS2SSISZZ00709 X - - W.O.# 930810015.

HEAD TO NOZZLE C2.21 UTOW VS2SSISZZ00889 X - -

UT60 X - - **88-SAM**

UT60T X - -

273350 32-MSNIR-2211-1 C-B UT30 VS2SSISZZ00839 X - - W.O.# 930810015.

NOZZLE INNER RADIUS C2.22

112-SAH

PAGE:

50

SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0)

PAGE: 11

ISI-93-006, ORIGINAL DR WAS M/A'D BY SYSTEM ENGINEERING). W.O.# 930810015

SECOND INTERVAL, FIRST PERICO, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

| PRESSURE | DE: TEE | CYCTEM |
|----------|---------|--------|
| PRESSURE | KELIEP | 2121EE |

| | | | | | | | _ | |
|---|-------------------------|-----------|--------|-------------------|---|---|---|--|
| | | ASME | | | N | G | 0 | |
| | | SEC. XI | | | _ | E | | |
| CIMMAGN | EXAMINATION AREA | CATGY | CVAM | | | _ | | |
| | | | EXAM | | _ | _ | E | |
| NUMBER | IDENTIFICATION | I I EM MO | METHOD | PROCEDURE | С | M | R | **CALIBRATION BLOCK** |
| ••••• | | | ••••• | | - | - | • | |
| | 6-PR-1205 (FIG NO A-17) | | | | | | | |
| 050100 | 6-PR-1205-2 | 8-J | PT | VS2SS1SZZ0075Q | v | | | W.O.# 930810015 |
| 030100 | SAFE-END TO ELBOW | 89.11 | uT45 | VS2SS1SZZ0082Q | | X | | W.U.# 730010013 |
| | SAFE-END TO ECOOM | 57.11 | | A252212550005A | | | | |
| | | | UT45T | | X | - | • | |
| | | | | | | | | **25-SAH** |
| 050950 | 2C-PRA-150A | F-A | VT-3 | \$2\$\$1\$ZZ0011Q | x | | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | ANCHOR | F1.10 | | | | | | 930928034 |
| | | | | | | | | |
| | | | | | | | | |
| 051100 | 6-PR-1205-10FB | B-G-2 | VT-1 | SCSSISZZ00109 | - | - | X | W.C.# 920813186 (TO PERFORM VT-1). |
| | FLANGE BOLTING (2PR5) | B7.50 | | • | | | | SEVERAL STUDS & NUTS WERE FOUND SEIZED |
| | | | | | | | | OR WITH TOOL MARKS, DURING VT-1 |
| | | | | | | | | UNBOLTED. DR# SMD-93-239 & CJP# |
| | | | | | | | | S-93-120, REPLACES THE AFFECTED MUTS & |
| | | | | | | | | BOLTS. ALSO THE WASHERS WERE TO BE |
| | | | | | | | | REMOVED, NOT PER DESIGN. |
| | | | | | | | | |
| | 6-PR-1204 (FIG NO A-18) | | | | | | | |
| | | | | | | | | |
| 052300 | 6-PR-1204-10FB | B-G-2 | VT-1 | SCSS1SZZ0010Q | | - | X | FOUR WASHERS WERE FOUND HEAVILY |
| *************************************** | FLANGE BOLTING (2PR4) | B7.50 | •••• | 0000101200104 | | | • | DEFORMED, DURING VT-1 UNBOLTED. THE |
| | TEMBE SOCIEMS (ZFR4) | B7 . 30 | | | | | | WASHERS ARE TO BE REMOVED, SINCE THEY |
| | | | | • | | | | • |
| | | | | | | | | ARE NOT PART OF THE ORIGINAL DESIGN |
| | | | | | | | | (REF. DR# ISI-93-007. ORINGINAL DR WAS |
| | | | | | | | | N/A'D BY SYSTEM ENGINEERING). W.O.# |
| | I+ | | | | | | | 930810015 |
| | | | | | | | | |
| | 6-PR-1203 (FIG NO A-19) | , | | | | | | |
| | | | | | | | | |
| 053700 | Ç- | , B-G-2 | VT-1 | SCSSISZZ00109 | - | - | X | TWO WASHERS WERE FOUND HEAVILY DEFORMED, |
| | FLANGE BOLTING (2PR3) | B7.50 | | | | | | DURING VT-1 UNBOLTED. THE WASHERS ARE |
| | | | | | | | | TO BE REMOVED, SINCE THEY ARE NOT PART |
| | | | | | | | | OF THE ORIGINAL DESIGN (REF. DR# |

SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

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CLASS 1 COMPLETED COMPONENTS

| PRESSURIZING ST | STEN | į, |
|-----------------|------|----|
|-----------------|------|----|

VAR.SUPPORT, TYP.G, SZ 4, CL- F1.10

191,HL- 203

| PRESSUE | RIZING SYSTEM | | | | | | | |
|---------|---|---------------|-------------|-----------------------------|------------|--------|------------|--------------------------------------|
| | | ASME | | | N | _ | 0 | |
| | | SEC. XI | | | | G E | | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | | | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | | | R | **CALIBRATION BLOCK** |
| | | | ********** | • •••• | • | • | • | |
| | 14-PS-1231 (FIG NO A-25) | | | | | | | |
| 060000 | 14-PS-1231-1 | 8-F | PT | V\$2\$\$1\$ZZ0075Q | x | - | . - | W.O.# 930810015 |
| | NOZZLE TO PIPE | 85.40 | UT45 | VS2SS1SZZ00 82Q | | X | | |
| | | | UT45T | | X | - | • | **77-SAM** |
| | | | | | | | | |
| | 14-PS-1231 [PSEEG #14#-2PS1016 | S1 (FIG NO |) A-25) | | | | | |
| 060350 | 2C-PSH-3 | F-A | VT-3 | \$2\$\$!\$ZZ0011Q | × | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.C.# |
| | VAR.SUPPORT, TYP.A SZ13, CL- | F1.10 | | | | | | 930928034. |
| | 2895,HL- 3212 | | | | | | | |
| | | | | | | | | • |
| | 4-PS-1231 (FIG NO A-26 SHT 1) | | | | | | | |
| 060500 | 4-PS-1231-1 | 8-J | PT | VS2SS1SZZ0075Q | x | - | - | W.O.# 930810015 |
| | BRANCH CONNECTION TO PIPE | B9.11 | _ | VS2SS1SZZ00 62 Q | | | - | · |
| | | | UT45T | | X | • | • | **28-SAM-R** |
| | | | | | | | | |
| 060600 | 4-P\$-1231-2 | 8-J | PT | VS2SS1SZZ0075Q | x | • | - | W.O.# 930810015 |
| | PIPE TO ELBOW | 89.11 | UT45 | vs2s31sz200829 | | | • | |
| | | | UT45T | | X | - | - | **28-SAM-R** |
| | 9 | | | | | | | 20-3MA-K |
| 060800 | 4-PS-1231-4 | 8-J | PT | V\$2\$\$1\$ZZ007 5 0 | - x | | | W.O.# 930810015 |
| | PIPE TO ELBOW | B9. 11 | UT45 | V\$25\$1\$ZZ00829 | × | | - | |
| | | | UT45T | | X | - | - | |
| | e de la companya de La companya de la co | | | | | | | **28-SAM-R** |
| | | | | | | | | |
| | 4-PS-1231 PM 44 #4-2PS10001 | (FIG NO | A-26 SHT 1) | | | | | |
| 061250 | 2C-PRH-176 | F-A | VT-3 | \$2\$\$1\$ ZZ00119 | × | | . . | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | | | | | | | | *********** |

930928034.

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION PLAN (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 1 COMPLETED COMPONENTS

PAGE: 13

PRESSURIZING SYSTEM

| | | ASME SEC. XI | | | - | G E | | |
|---------|---|-----------------|---------------|------------------------------|---|--------|------------|--|
| SUMMARY | EXAMINATION AREA | CATGY | | | | _ | | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | | H | | **CALIBRATION BLOCK** |
| | 4-PS-1231 [PSE&G #4#-2PS1000] | (FIG_NO_A | 1-26 SHT 1) | | | | | |
| 062050 | 2C-PRG-227 GUIDE | F-A F1.10 | ∨т-3 | \$2\$\$1\$ZZ0011Q | x | • | . - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 062425 | 2C-PRH-223 CONSTANT LOAD SUPPORT HANGER | | VT-3 | \$2\$\$1\$ZZ0011Q | x | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | 4-PS-1211 (FIG NO A-28) | | | | | | | |
| 064500 | 4-P\$-1211-1 | B-J | PT | 'V\$2\$\$1\$ZZ00 75 Q | x | | | W.O.# 930810015 |
| | BRANCH CONNECTION TO PIPE | B9.11 | | V\$25513220082Q | X | • | • | |
| | | | UT45T | | × | • | - | **28-SAM-R** |
| 064600 | 4-PS-1211-2 | B-J | PT | V\$2\$\$1\$ZZ00 750 | × | - | - | W.O.# 930810015 |
| | PIPE TO ELBOW | | UT45 | VS2SS1SZZ0082Q | | | | |
| | | | UT 45T | | X | • | - | **28-SAM-R** |
| 065850 | 4-PS-1211-11ABC-1 | 8-J | PT | VS2SS1SZZ0075Q | × | | • | u.o.# 930810015 |
| | TEMP. ELEMENT TO PIPE | 89.32 | | | | | | |

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION PLAN (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

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REACTOR PRESSURE VESSEE

ASME O G T
SEC. XI R E H

SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE -C M R **CALIBRATION BLOCK**

29-RC-1230 (FIG NO A-2A)

079200 29-RC-1230-2 B-J N-UT - - - - EXAMINED DURING S2RFON6 (1ST INTERVAL,

SAFE-END TO PIPE B9.11 10 YEAR ISI OUTAGE). PERFORMED M-UT
USING 1986 CODE TO SATISFY THE 2ND
INTERMAL CARD DEBICE. INCRESSED

INTERVAL/2ND PERIOD INSPECTION REQUIREMENTS.

37-SAH

29-RC-1240 (FIG NO A-2A)

080200 29-RC-1240-2 B-J M-UT
SAFE-END TO PIPE B9.11

B-J M-UT - - - EXAMINED DURING S2RFONG (1ST INTERVAL,
B9.11 10 YEAR ISL OUTAGE). PERFORMED M-UT
USING 1966 CODE TO SATISFY THE 2ND
INTERVAL/2ND PERIOD INSPECTION
REQUIREMENTS.

37-SAH

SALEM NUCLEAR POWER STATION UNIT 2

OUTAGE ISI EXAMINATION PLAN (REV. 0)

SECOND INTERVAL, FIRST PERICO, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

REACTOR COOLANT SYSTEM

SUMMARY EXAMINATION AREA

ASKE O G T

SEC. XI R E H Catgy exam e o e remarks

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

29-RC-1230 (FIG NO A-34)

080300 29-RC-1230-3 B-J PT VS2SSISZZ0075Q X - - W.O.# 930810015

PIPE TO PIPE 89.11 UT45 VS2SSISZZ00829 - X -

u145T X - -

37-SAM

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SALEH NUCLEAR POWER STATION UNIT 2

OUTAGE ISI EXAMINATION PLAN (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

REACTOR PRESSURE VESSEL

N 0
ASME 0 G T

SEC. XI R E H
SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS

NUMBER IDENTIFICATION ITEM NO NETHOD PROCEDURE C M R **CALIBRATION BLOCK**

29-RC-1220 (FIG NO A-2A)

081400 29-RC-1220-2 B-J M-UT -- -- EXAMINED DURING SZRFO#6 (1ST INTERVAL, SAFE-END TO PIPE B9.11 10 YEAR ISI OUTAGE). PERFORMED M-UT

10 YEAR ISI OUTAGE). PERFORMED M-UT USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION

PAGE:

16

REQUIREMENTS.

29-RC-1210 (FIG NO A-2A)

77. L

082400 29-RC-1210-2 B-J M-UT -- -- EXAMINED DURING S2RFONG (1ST INTERVAL, SAFE-END TO PIPE 89.11 -- 10 YEAR ISL OUTAGE). PERFORMED M-UT

USING 1986 CODE TO SATISFY THE 2ND INTERVAL/2ND PERIOD INSPECTION

REQUIREMENTS.

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) SECOND INTERVAL, FIRST PERICO, FIRST OUTAGE (1993)

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CLASS 1 COMPLETED COMPONENTS

REACTOR COOLANT SYSTEM

ASME 0 G T SEC. XI REH

SUMMARY EXAMINATION AREA CATGY EXAM E O E

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

29-RC-1210 (FIG NO A-36)

083300 29-RC-1210-5 8-F PT V\$2\$\$1\$ZZ0075Q X - . - LIMITATION: EXAMINED 67% OF THE CODE

ELBOW TO NOZZLE **85.40** UT45 VS2SS1SZZ0082Q - - X REQUIRED VOLUME FOR, ON WELD, TRANSVERSE

X - - EXAMS. NO UT EXAM UPSTREAM, DUE TO UT45T ELBOW ACCUSTIC PROPERTIES. NO EXAM

DOWNSTREAM, DUE TO NOZZLE CONFIGURATION. W.O.# 930810015

37-SAM

SALEM MUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

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CLASS 1 COMPLETED COMPONENTS

| RESIDUAL HEAT | REMOVAL SYSTEM |
|---------------|----------------|
|---------------|----------------|

| | | | | | N | | 0 | |
|---------|--------------------------------|---------------|---------|-------------------------------|---|---|---|--|
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | E | H | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | Ε | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | H | R | **CALIBRATION BLOCK** |
| | ••••• | | | ••••• | - | • | - | |
| | 14-RH-1211 (FIG NO A-61) | | | | | | | |
| 150000 | 14-RH-1211-1 | B-J | PT | VS2SS1SZZ0075Q | ¥ | • | _ | W.O.# 930810015 |
| | BRANCH CONNECTION TO PIPE | B9.11 | UT45 | VS2SS1SZZ00829 | | x | | 2001 |
| | | | UT45T | | X | • | - | |
| | | • | | | | | | **78-SAH** |
| | | | | | | | | |
| 150900 | 14-RH-1211-7 | B-J | PT | VS2SS1SZZ0075Q | X | - | - | W.O.# 930810015 |
| | ELBOW TO PIPE | B9.11 | UT45 | V\$2\$\$ [\$ZZ00 82 9 | • | X | - | |
| | | | UT45T | | X | - | - | |
| | | | | | | | | **78-SAH** |
| | | | | | | | | • |
| 151900 | 14-RH-1211-16 | B-J | PT | · VS2SS1SZZ00759 | X | - | - | W.O.# 930810015 |
| | PIPE TO ELBOW | B9.11 | UT45 | VS2SS1SZZ00 82 9 | • | X | • | |
| | | | UT45T | | X | - | - | |
| | | | | | | | | **78-SAM** |
| | | | | | | | | |
| 151950 | 14-RH-1211-17 | 8-J | PT | V&28818ZZ00 75Q | X | - | - | W.O.# 930810015 |
| | ELBOW TO PIPE | B9.11 | UT45 | vs2ss1s2z00 829 | - | X | - | |
| | | | UT45T | | X | • | • | |
| | | | | | | | | **78-SAN** |
| | | | | | | | | |
| | 12-RH-1251 [PSE&G #12"-2RH1051 | 1 (FIG NO |) A-62) | | | | | |
| 159900 | 2RH26 VALVE BODY | B-H-2 | VT-3 | SC\$\$152200109 | • | - | X | • |
| | ON LINE 12-RH-1251 | B12.50 | | | | | | INTERNAL EXAMINATION). A VT-3 |
| | <i>[·</i> | | | | | | | EXAMINATION WAS PERFORMED WITH SEVERAL |
| | | | | | | | | DISCREPANT CONDITIONS NOTED. A DR WAS |
| | | 1 | | | | | | WRITTEN AND DISPOSITIONED BY SYSTEM ENGINEERING AS NO ACTION REQUIRED. |
| | - <u> </u> | | | | | | | |
| | es file Valorities (1984) | | | | | | | |
| 160310 | 2C-23-RHH-2::: | F-A | VT-3 | S2SSI SZZ0011Q | X | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | HANGER | F1.10 | | | | | | 930928034 . |

SALEM NUCLEAR POWER STATION UNIT 2

OUTAGE ISI EXAMINATION PLAN (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

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CLASS 1 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

| | | ASME SEC. XI | | | - | G | - | |
|---------|--------------------------------|-----------------|--------------|-----------------------------|------------|---|---|--------------------------------------|
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | Ε | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION BLOCK** |
| | ••••• | ••••• | ******** | | • | • | - | |
| | 10-SJ-1241 (FIG NO A-63) | | | | | | | |
| 160550 | 10-SJ-1241-4 | B-J | PT | VS2SS1SZZ0075Q | X | - | - | W.O.# 930810015 |
| | ELBOW TO PIPE | B9.11 | UT45 | V\$2\$\$1\$ZZ00 82 Q | - | X | • | |
| | | | UT45T | | X | - | - | |
| | | | | | | | | **22-SAM** |
| | 10-SJ-1231 (FIG NO A-64) | | | | | | | |
| 161650 | 10-sj-1231-1 | B-J | PT | VS2SS1SZZ0075Q | x | - | - | W.O.# 930810015 |
| | VALVE 23SJ54 TO PIPE | 89.11 | UT45 | V\$2\$\$1\$ZZ0082Q | - | X | - | |
| | | | UT45T | | , X | • | • | |
| | | | | | | | | **22-SAM** |
| | 10-SJ-1231 [PSE&G #10"-2SJ1038 | 1 (FIG_NO | <u>A-64)</u> | | | | | |
| 161775 | 2C-23-SIG-11 | F-A | VT-3 | S2SS1SZZ00119 | x | - | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | GUIDE | F1.10 | | | | | | 930928034. |
| | | | | | | | | |
| 161875 | 2C-23-SIA-6 | F-A | VT-3 | S2SSISZZ0011Q | X | | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | ANCHOR | F1.10 | | | | | | 930928034. |
| | | | | | | | | |
| | 10-SJ-1221 (FIG NO A-65) | | | | | | | |
| 162750 | 10-SJ-1221-1 | B-J | PT | VS2SS1SZZ0075Q | × | | | W.O.# 930810015 |
| | VALVE 22SJ54 TO ELBOW | B9.11 | UT45 | V\$2\$\$!\$ZZ00829 | | | • | |
| | | | UT45T | | X | • | - | |
| | | | | | | | | **22-SAN** |
| 142000 | 10-sj-1221-2 | 8-J | DT | vs2ss1szz007 5 9 | ¥ | | | W.O.# 930810015 |
| 102000 | ELBON TO PIPE | 89.11 | | VS2SS1SZZ00820 | | | | #. U. # 750U (VV) # |
| | ELBOR TO PIPE. | 97.11 | UT45T | | | | _ | |
| | | | | | - | | | **22-SAH** |
| | | | | | | | | |

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION PLAN (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 1 COMPLETED COMPONENTS

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SAFETY INJECTION SYSTEM

0 0 G T ASHE SEC. XI REH CATGY EXAM SUMMARY EXAMINATION AREA E O E REMARKS NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK** 10-SJ-1221 [PSERG #10M-2SJ1037] (FIG NO A-65) 163525 22SJ55 VALVE BODY B-M-2 VT-3 SCSSISZZ00109 X - - W.O.# 011013007 (TO PERFORM VT-3, VALVE ON LINE 10-SJ-1221 B12.50 INTERNAL EXAMINATION). 163775 22SJ56 VALVE BODY B-M-2 VT-3 SCSS1SZZ00109 X - - W.O.# 011013011 (TO PERFORM VT-3, VALVE ON LINE 10-SJ-1221 B12.50 INTERNAL EXAM). 10-SJ-1221 (FIG NO A-65) B-J PT VS2SSISZZ0075Q X - - W.O.# 930810015 164000 10-SJ-1221-21 89.11 UT45 ELBOW TO PIPE VS2SSI SZZ00**829** - x -UT45T X - -UT60 **22-SAH** 10-SJ-1211 [PSEEG #10"-2SJ1036] (FIG NO A-66) 164175 2C-21-SIH-10 F-A VT-3 S2S\$15ZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# VAR.SUPPORT, TYP.A, SZ13, CL- F1.10 930928034. 2925, HL - 3321 10-SJ-1211 (FIG NO A-66) x - - W.O.# 930810015 PT VS2SS1SZZ00759 164400 10-SJ-1211-7 18-J **89,11** UT45 ELBOW TO PIPE VS2SSISZZ00820 - X x - -UT45T **22-SAH** ~ . 8-SJ-1262 (FIG NO A-67 SHT 1) VS2SSISZZ00759 X - - W.O.# 930810015 PT 165350 8-SJ-1262-1 8-J B9.11 UT45 V\$2\$\$1\$ZZ00829 X - -VALVE 22SJ49 TO ELBOW x - -UT45T

23-SAK

SALEM MUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

PAGE: 21

CLASS 1 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

N O ASME 0 G T SEC. XI

REH SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

8-SJ-1262 (FIG NO A-67 SHT 1)

165970 8-SJ-1262-9PS 8-K-1 PT VS2SSISZZ0075Q X - - V.O.# 930810015

PIPE SUPPORT 810.10

166000 8-SJ-1262-10 g-J PΪ VS2SSISZZ00750 X - - W.O.# 930810015

B9.11 UT45 PIPE TO PIPE VS2SSISZZ00829 - X -

UT45T X - -

23-SAH

8-SJ-1262 [PSE&G #8"-2SJ1027] (FIG NO A-67 SHT 1)

166025 2C-22-SIS-1 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

SUPPORT F1.10 930928034

8-SJ-1262 (FIG NO A-67 SHT 1)

B-J PT VS2SSISZZ0075Q X - - W.O.# 930810015 89.11 UT45 VS2SSISZZ00820 166100 8-SJ-1262-12

PIPE TO ELBOW

UT451 X - -

23-SAM

8-SJ-1262 [PSESG #8"-2SJ1027] (FIG NO A-67 SHT 2)

167225 2C-22-SIS-16 F-A VT-3 S2SSIS2200119 X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

SUPPORT F1.10 930928034.

8-SJ-1252 (FIG MO A-69 SHT 1)

168440 8-SJ-1252-1298 8-K-1 PT VS2SSISZZ0075Q X - - W.O.# 930810015

PIPE SUPPORT B10.10

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DATE: 08/23/93 REVISION: 0 SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

ASME O G T
SEC. XI R E H
SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS
NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C N R **CALIBRATION BLOCK**

8-SJ-1252 (FIG NO A-69 SHT 2)

168550 8-SJ-1252-15 B-J PT VS2SSISZZ0075Q X - - W.O.# 930810015 PIPE TO ELBOW B9.11 UT45 VS2SSISZZ0082Q - X -

UT45T X - -

23-SAM

N

٥

168600 8-SJ-1252-16 B-J PT VS2SSISZZ0075Q X - - W.O.# 930810015

ELBOW TO PIPE 89.11 UT45 VS2SSISZZ00829 - X -

UT45T X - -

23-SAH

8-SJ-1245 (FIG NO A-71)

169450 8-SJ-1245-1 B-J PT VS2SSISZZ0075Q X - - LIMITATION: EXAMINED 36% OF THE CODE TEE TO VALVE 24RH27 B9.11 UT45 VS2SSISZZ0082Q X - - REQUIRED VOLUME. LIMITED EXAM, DUE TO

UT45T X - - REGULAR VALVE CONFIGURATION.

W.O.# 930810015

23-SAH

8-SJ-1245 (PSERG #8"-2SJ12621 (FIG NO A-71)

169475 24RH27 VALVE BODY 8-H-2 VT-3 SCSSISZZ0010Q X - - W.O.# 011013002 (TO PERFORM THE VT-3,

ON LINE 8-SJ-1245 B12.50 . INTERNAL EXAMINATION).

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0)

PAGE:

X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

930928034.

23

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

RESIDUAL HEAT REMOVAL SYSTEM

0 ASME 0 G T SEC. XI REH SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS NUMBER IDENTIFICATION TEM NO METHOD C M R **CALIBRATION BLOCK** 8-SJ-1245 [PSE&G #8"-2SJ1262] (FIG NO A-71) 169810 2C-24-RHS-3 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# SUPPORT F1.10 930928034. 170225 2C-24-RHH-11

S2SSISZZ0011Q

F-A

VT-3

1050, HL- 1100

VAR.SUPPORT, TYP.A, SZ 9, CL- F1.10

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) PAGE:

24

CLASS 1 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

ASME O G T
SEC. XI R E H

SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

8-SJ-1245 (FIG NO A-71)

170250 8-SJ-1245-13 B-J PT VS2SSIS2Z0075Q X - - W.O.# 930810015

PIPE TO REDUCER B9.11 UT45 VS2SSISZZ0082Q - X - UT45T X - -

23-SAH

SALEM MUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) PAGE: 25

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

RESIDUAL HEAT REMOVAL SYSTEM

ASME 0 G T
SEC. XI R E H

SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C N R **CALIBRATION BLOCK**

8-RH-1235 (FIG NO A-62)

170350 8-RH-1235-1A B-J PT V\$25\$I\$ZZ0075Q X - - W.O.# 930810015

VALVE 23RH27 TO PIPE 89.11 UT45 VS2SSISZZ0082Q - X -

UT45T X - - **23-SAN**

170650 8-RH-1235-5BC B-J PT VS2SSISZZ0075Q X - - W.O.# 930810015

- 2 IN. BRANCH CONNECTION B9.32

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

0 ASME OGT SEC. XI REH

E O E REMARKS SUPPLARY EXAMINATION AREA CATGY EXAM

C M R **CALIBRATION BLOCK** NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE ------

6-SJ-1242 (FIG NO A-73)

170800 6-SJ-1242-1 B-J PT VS2SSISZZ0075Q X - - W.O.# 930810015.

REDUCER TO ELBOW B9.11 UT45 VS2SS1SZZ00820 - X -UT45T x - -

25-SAM

x - - W.O.# 930810015. 171450 6-SJ-1242-11 8-J PT VS2SS1SZZ0075Q

B9.11 UT45 VS2SSISZZ0082Q - X -PIPE TO ELBOW

UT45T x - -

25-SAH

6-SJ-1241 [PSERG #6"-2SJ1170] (FIG NO A-74)

SCSSISZZ00100 X - - W.O.# 011013017 (TO PERFORM VT-3, 172375 24SJ156 VALVE BODY B-M-2 VT-3

INTERNAL EXAMINATION, IN PLACE OF B12.50 ON LINE 6-SJ-124

SURGARY# 176375).

PAGE:

...........

6-SJ-1241 (FIG NO A-74)

PT VS2SSISZZ0075Q X - - W.O.# 930810015. 172500 6-SJ-1241-18 B-J

89.11 UT45 VS2SS1SZZ00829 X - -ELBOW TO PIPE

UT45T X - -**25-SAK**

6-SJ-1232 (FIG NO A-76)

VS2SSISZZ0075Q X - - W.O.# 930810015. 172750 6-SJ-1232-38C E-J PT

2 IN. BRANCH CONNECTION 89.32

6-SJ-1232 [PSEEG: #6"-2SJ1050] (FIG NO A-76)

X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# F-A VT-3 172770 2C-23-SIS-1 S2SSISZZ0011Q

930928034. VAR.SUPPORT, TYP.F, SZ 9, CL-F1.10

1044, HL- 931

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

PAGE:

CLASS 1 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

SUMMARY EXAMINATION AREA

ASME O G T SEC. XI R E H

SEC. XI R E H
CATGY EXAM E O E REMARKS

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

6-SJ-1232 [PSE&G #6"-2SJ1050] (FIG NO A-76)

······

172850 2C-23-SIS-2 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

VAR.SUPPORT, TYP.F, SZ 9, CL- F1.10 930928034.

884, HL- 859

SALEM HUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) PAGE: 28

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

RESIDUAL HEAT REMOVAL SYSTEM

| VESTOON | L HENT KENDYNE BLUTEN | | | | | | | |
|---------|-------------------------|--------------|--------|-----------------------------|---|---|---|-----------------------|
| | | | | | N | | 0 | |
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | E | H | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | Ε | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION BLOCK** |
| | ••••• | | | | - | - | | ••••• |
| | | | | | | | | |
| | 6-RH-1231 (FIG NO A-77) | | | | | | | |
| | | | | | | | | |
| 174000 | 6-RH-1231-10 | B-J | PT | VS2SS1SZZ0075Q | X | - | | W.O.# 930810015. |
| | PIPE TO ELBOW | B9.11 | UT45 | VS2SS1SZZ0082Q | - | X | • | |
| | | | UT45T | | X | - | | |
| | | | | | | | | **25-SAM** |
| | | | | | | | | 25 3.3. |
| | | | | | | | | |
| 174050 | 6-RH-1231-11 | B-J | PT | VS2SS1SZZ00759 | ¥ | | | W.O.# 930810015. |
| 11-030 | | - | • • | | | | | #.U.# /50010015, |
| | ELBOW TO ELBOW | B9.11 | UT45 | V\$2\$\$1\$ZZ00 82 Q | | X | • | |
| | | | UT45T | | X | - | - | |

25-SAH

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

PAGE:

29

CLASS 1 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

PIPE SUPPORT

0 ASHE OGT SEC. XI REH CATGY EXAM E O E REMARKS SUMMARY EXAMINATION AREA C M R **CALIBRATION BLOCK** NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE 6-SJ-1222 [PSE&G #6H-2SJ1028] (FIG NO A-79) X - - - W.O.# 011013004 (TO PERFORM VT-3, VALVE B-M-2 VT-3 SCSS1SZZ00109 174575 22SJ43 VALVE BODY B12.50 INTERNAL EXAMINATION). ON LINE 6-SJ-122 6-SJ-1221 (FIG NO A-80) x - - W.O.# 930810015. B-J PT VS2SS1SZZ0075Q 175200 6-SJ-1221-1 - x -B9.11 UT45 REDUCER TO ELBOW VS2SSISZZ00829 UT45T x - -**25-SAN** VS2SS1SZZ00759 x - - W.O.# 930810015. B-J PT 175300 6-SJ-1221-3 89.11 UT45 VS2SS1SZZ0082Q x - -VALVE 22SJ156 TO PIPE x - -UT45T **25-SAM** 6-SJ-1212 [PSE&G #6"-2SJ1026] (FIG NO A-81) X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# \$2\$\$1\$ZZ0011Q VT-3 176180 2C-21-SIH-8 F-A 930928034. VAR.SUPPORT, TYP.A, SZ 1, CL- F1.10 516,HL- 558 4-SJ-1294 (FIG NO A-85) x - - W.O.# 930810015. VS2SS1SZZ00750 177000 4-SJ-1294-5 PT VS2SS1SZZ00629 - X -89.11 UT45 ELBOW TO PIPE X - -UT45T **28-SAH-R** vs2ss1sz200750 x - - W.O.# 930810015. B-K-1 PT 177375 4-SJ-1294-11PS **B10.10**

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SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 1 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

| | SAFETY | INJECTION SYSTEM | | | | | | _ | |
|---|---------|---|--------------|-------|----------------------------|---|---|---|---|
| | | | ASME | | | N | G | 0 | |
| | | | SEC. XI | | | | E | | |
| | SUMMARY | EXAMINATION AREA | CATGY | EXAM | | | _ | E | REMARKS |
| | NUMBER | IDENTIFICATION | ITEM NO | | PROCEDURE | | | R | **CALIBRATION BLOCK** |
| | | | | ••••• | | • | - | • | *************************************** |
| | | 4-SJ-1294 (FIG NO A-85) | | | | | | | · |
| | 177550 | 4-SJ-1294-14 | B-J | PT | VS2SS1SZZ00759 | X | | | W.O.# 930810015. |
| | | PIPE TO ELBOW | B9.11 | UT45 | VS2SS1SZZ00829 | - | X | • | |
| | | | | UT45T | | X | - | • | **28-SAN-R** |
| | | | | | | | | | · · · · · · · · · · · · · · · · · · · |
| | 177600 | 4-SJ-1294-15 | 8-J | PT | VS2SSISZZ0075Q | x | - | - | W.O.# 930810015. |
| | | ELBOW TO PIPE | B9.11 | | VS2SS1SZZ00 82Q | | X | | |
| | | | | UT45T | | X | • | • | **28-SAN-R** |
| | | | | | | | | | |
| | | 4-SJ-1282 (FIG NO A-86) | | | | | | | |
| | 178460 | 4-SJ-1282-1R | 8-J | PT | vs2ss1szz00759 | ¥ | _ | | W.O.# 930810015. |
| | 110100 | VALVE 22SJ40 TO PIPE | B9.11 | UT45 | V\$2\$\$1\$ZZ00 62Q | | - | | |
|) | | | | UT45T | | X | • | • | |
| | | | | | | | | | **28-SAM-R** |
| | 178470 | 4-SJ-1282-1A | B-J | PT | VS2SSI SZZ00759 | x | | - | ₩.O.# 930810015. |
| | | PIPE TO PIPE | B9.11 | UT45 | V\$2551 SZZ00 829 | X | • | - | |
| | | | | UT45T | | X | • | • | |
| | | | | | | | | | **28-SAM-R** |
| | 179400 | /-01-1282-2 | B-J | PT | vs2ss1szz0075 0 | v | _ | _ | W.O.# 930810015. |
| | 170000 | 4-SJ-1282-2 PIPE TO ELBOW | B9.11 | u145 | VS2SSISZZ00829 | | | | W.O.W /300100131 |
| | | <i>t</i> - | 2000 | UT45T | | X | - | - | |
| | | | | | | | | | **28-SAN-R** |
| | | 4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - | | PT | vs2ss1szz00 759 | v | _ | | W.O.# 930810015. |
| | 1/56/0 | 4-SJ-1282-38 ELBOW TO ELBOW | 8-J 89.11 | UT45 | VS2SS1SZ200734 | | | | 4.0.0 730010013. |
| | | - Mary Conservation | 52 | UT45T | | | | - | |
| | | | | | | | | | **28-SAM-R** |
| | 178800 | 4-SJ-1282-6 | B-J | PT | vs2\$\$1\$ZZ00 75Q | ¥ | | | w.o.# 930610015. |
| | | ELBOW TO PIPE | 89.11 | UT45 | vs2ss1s2200 82 9 | | | | |
| | | | | UT45T | | X | | | |
| | | | | | | | | | **28-SAH-R** |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

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CLASS 1 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

| <u></u> | | ASKE | | | | G | | |
|----------|---|---------|-----------------|-----------------------------|---|-----|--------|--------------------------------------|
| CIRCIADV | EXAMINATION AREA | SEC. XI | FVAM | | | E | | SCM-SMS |
| | IDENTIFICATION | ITEM NO | EXAM. METHOD | PROCEDURE | _ | H | E R | REMARKS **CALIBRATION BLOCK** |
| | | | ••••• | | • | • | • | •••••• |
| | 4-\$J-1282 [P\$E&G #4"-25J1046] | (FIG_NO | <u>1-86)</u> | | | | | |
| 179325 | 2P-22-SIS-39 | F-A | VT-3 | S2SSISZZ0011Q | × | - | ٠. | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | SUPPORT | F1.10 | | | | | | 930928034. |
| | 4-SJ-1272 (FIG NO A-87) | | | • | | | | |
| 180600 | 4-sj-1272-2 | B-J | PT | VS2SS1SZZ0075Q | X | - | • | w.o.# 930810015. |
| | PIPE TO ELSOW | 89.11 | UT45 | VS2\$\$1\$ZZ00 82Q | | • | | |
| | | | UT45T | | X | • | - | **** |
| | | | | | | | | **28-SAM-R** |
| 180650 | 4-SJ-1272-3 | B-7 | PT | vs2ss1szz0075q | x | | - | W.O.# 930810015. |
| | ELBOW TO PIPE | 89.11 | UT45 · | VS2SS1SZZ0062Q | X | - | - | · |
| | | | UT45T | | X | • | • | **28-SAM-R** |
| | | | | | | | | |
| 180850 | 4-sj-1272-6 | B-J | PŤ | V\$2\$\$1\$ZZ0075Q | × | | | W.O.# 930810015. |
| | PIPE TO ELBOW | 89.11 | UT45 | V\$2\$\$1\$2200 82 9 | X | - | - | |
| | | | UT45T | | X | • | • | **28-SAM-R** |
| | 4-SJ-1272 (PSEEG #4"-2SJ1045 | CFIG NO | <u>A-87)</u> | | | | | |
| 180925 | 2P-22-SIH-35 | F-A | VT-3 | S2SSI SZZ0011Q | X | | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | VAR.SUPPORT, TYP.A, SZ 5, CL- 316, HL- 272 | F1.10 | | | | | | 930928034. |
| | _+" · | | | | | | | |
| | 2-SJ-1249 (FIE NO A-89 SHT 1 | 1 | | | | | | |
| 184200 | 2-\$J-1249-2F8 | 8-G-2 | VT-1 | SCSSI S2Z00109 |) | (- | | ¥.o.# 930810015. |
| | FLANGE BOLTING | 87.50 | • | | | | | |
| | | | | | | | | |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

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CLASS 1 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

ASME O G T
SEC. XI R E H
SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS

0

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

2-SJ-1249 (FIG NO A-89 SHT 1)

184250 2-SJ-1249-3 B-J PT VS2SSISZZ0075Q X - - W.O.# 930810015.

FLANGE TO PIPE 89.40

184300 2-SJ-1249-4 B-J PT VS2SSISZZ0075Q X - - W.O.# 930810015.

PIPE TO VALVE 24SJ143 B9.40

184350 2-SJ-1249-5 B-J PT VS2SSISZZ00750 X - - W.O.# 930810015.

VALVE 24SJ143 TO PIPE B9.40

2-SJ-1249 [PSEEG #2"-2SJ1116] (FIG NO A-89 SHT 2)

185210 2C-24-SIG-217 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

GUIDE F1.10 930-28034.

185240 2C-24-SIS-219 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

SUPPORT F1.10 930928034.

2-SJ-1247 (FIG NO A-91)

186700 2-SJ-1247-4FB B-G-2 VT-1 SCSSISZZ00100 X - - W.O.# 921211155 (TO PERFORM VT-1)

FLANGE BOLTING (NEAR, 248J138) 87.50

186750 2-SJ-1247-5 8-J PT VS2SS1SZZ0075Q X - - W.O.# 930810015.

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SALEM NUCLEAR POWER STATION UNIT 2 CUTAGE ISI EXAMINATION PLAN (REV. 0)

PAGE:

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

191000 2-SJ-1229-2FB

FLANGE BOLTING

B7.50

ASME 0 G T SEC. XI REH SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE CMR **CALIBRATION BLOCK** ------2-SJ-1247 (FIG NO A-91) 186800 2-SJ-1247-6 B-J PT VS2SSISZZ00759 X - - W.O.# 930810015. PIPE TO VALVE 24SJ138 B9.40 2-SJ-1239 (FIG NO A-92) 187950 2-SJ-1239-2 VS2SSISZZ0075Q X - - W.O.# 930810015. B-J PT PIPE TO FLANGE B9.40 188000 2-SJ-1239-2FB SCSS1SZZ00109 X - - W.O.# 921211158 (TO PERFORM VT-1) R-G-2 VT-1 FLANGE BOLTING (NEAR, 23SJ143) 87.50 188050 2-SJ-1239-3 B-J PT VS2SSISZZ0075Q X - - W.O.# 930810015. FLANGE TO PIPE B9.40 2-SJ-1239 [PSE&G #2"-2SJ10481 (FIG NO A-92) VT-3 189120 2C-23-SIH-885 S2S\$1S2Z0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# F-A VAR.SUPPORT, TYP.C, SZ 3, CL: 930928034. F1.10 223, HL- 192 10 2-SJ-1237 (FIG NO A-93) 189800 2-SJ-1237-7FE B-G-2 VT-1 scssiszz00109 x - - W.O.# 930810015. FLANGE BOLTING , 87.50 2-SJ-1229 (FIG NO A-94 SHT 1)

B-G-2 VT-1 SCSSISZZ00109 X - - W.O.# 930810015.

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 1 COMPLETED COMPONENTS

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SAFETY INJECTION SYSTEM M 0 OGT ASME SEC. XI REH SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK** NUMBER IDENTIFICATION 2-SJ-1229 [PSERG #2"-2SJ1115] (FIG NO A-94 SHT 2) 192310 2C-22-SIS-206 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. SUPPORT F1.10 X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# VT-3 S2SS1SZZ0011Q 192530 2C-22-SIG-212 F-A 930928034. F1.10 GUIDE 2-SJ-1228 (FIG NO A-96 SHT 1) - - X BORIC ACID WAS FOUND ON BOLTING VT-1 SCSS1SZZ00109 B-G-2 193350 2-SJ-1228-2FB - - X MATERIALS. W.O.# 930323106 REMOVED THE 87.50 VT-3 S2SS1SZZ00099 FLANGE BOLTING NECESSARY BOLTING MATERIALS. A VT-3 WAS PERFORMED ON (2) STUDS, WITH UNSAT RESULTS. A DR (SMD 93-119) AND CJP 93-119 WAS WRITTEN TO REPLACE THE STUDS. W.O.# 930810015(VT)

2-SJ-1228 [PSEEG #2"-2SJ1047] (FIG NO A-96 SHT 3)

S2SSISZZ00119 X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# · 195515 2C-22-SIS-537 F-A VT-3 930928034. F1.10 SUPPORT

2-SJ-1219 (FIG NO A-98)

SCSSISZZ00109 x - - W.O.# 930810015. VT-1 B-G-2 196500 2-\$J-1219-2FB

FLANGE BOLTING **87.50**

2-SJ-1219 [PSEAG #2"-2SJ11131 (FIG NO A-98)

X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# F-A VT-3 S2SSISZZ0011Q 197320 2C-21-SIA-241 930928034.

F1.10 ANCHOR

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION PLAN (REV. 0)

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SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

N 0
ASNE 0 G T

SEC. XI REH

SUMPLARY EXAMINATION AREA CATGY EXAM E O E REMARKS

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

2-SJ-1219 [PSEEG #2N-2SJ1113] (FIG NO A-98)

197420 2C-21-SIG-242 F-A VT-3 \$2\$\$1\$ZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

GUIDE F1.10 930928034.

2-SJ-1218 (FIG NO A-99 SHT 1)

198350 2-SJ-1218-5FB B-G-2 VT-1 SCSSISZZ0010Q X - - W.O.# 930810015.

FLANGE BOLTING 87.50

2-SJ-1218 [PSEEG #2"-2SJ1022] (FIG NO A-99 SHT 1)

199220 2C-21-SIH-722 F-A VT-3 S2SSISZZ00119 X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

VAR.SUPPORT, CL- F1.10 · 930928034.

62,HL- 52

2-SJ-1218 [PSE&G #2"-2SJ10221 (FIG NO A-99 SHT 2)

199730 2C-21-SIS-714 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

SUPPORT F1.10 930928034.

2-SJ-1218 (FIG NO A-99 SHT 2)

200000 2-SJ-1218-38 B-J PT VS2SSISZZ0075Q X - - W.O.# 930810015.

PIPE TO REDUCER 89.21

1.5-SJ-1242 (FIG NO A-101 SH 1)

200450 1.5-SJ-1242-8FB B-G-2 VT-1 SCSSISZZ0010Q X - - W.O.# 930810015.

FLANGE BOLTING 87.50

GUIDE

SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 1 COMPLETED COMPONENTS

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SAFETY INJECTION SYSTEM

| | | | | | N | | 0 | |
|----------------|--|---|--------------|----------------------------------|---|------------|---|---------------------------------------|
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | E | H | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | Ε | 0 | E | REMARKS |
| IUMBE R | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION BLOCK** |
| | | • | | | - | - | - | |
| | 1.5-SJ-1242 (FIG NO A-101 SH | 3) | | | | | | |
| 02001 | 1.5-SJ-1242-39 | A-E | PT | V\$2\$\$1\$ZZ0075Q | X | - . | - | EXAMINE PER NRC BULLETIN 88-08. W.O.# |
| | VALVE 24SJ17 TO PIPE | | UT45 | vs2ss1szz00 879 | - | | | 930810015. |
| | | | UT45T | | | • | | |
| | | | UT 70 | | X | • | • | **111-SAM** |
| | | | | | | | | |
| 02051 | 1.5-SJ-1242-40 | A-E | PT | VS2SS1SZZ0075Q | x | - | - | EXAMINE PER NRC BULLETIN 88-08. W.O.# |
| | PIPE TO ELBOW | | UT45 | vs2ss1szz00 87 9 | X | • | - | 930810015. |
| | | | UT45T | | X | - | - | |
| | | | UT70 | | X | • | - | |
| | | | | | | | | **111-SAN** |
| 202101 | 1.5-SJ-1242-41 | A-E | PT | VS2SS1SZZ0075Q | x | | - | EXAMINE PER NRC BULLETIN 88-08. W.O.# |
| | ELBOW TO PIPE | | UT45 | V\$2\$\$1\$ZZ00879 | X | - | • | 930810015. |
| | | | UT45T | | X | • | - | |
| | | | UT70 | | X | - | - | |
| | | | | | | | | **111-SAN** |
| 02151 | 4 F-01-12/2-/2 | A-E | PT | vs2ss1 s zz00 75 9 | v | _ | _ | EXAMINE PER NRC BULLETIN 88-08. W.O.# |
| 02131 | 1.5-SJ-1242-42 PIPE TO BRANCH CONNECTION | M-E | UT45 | VS2SS1SZZ00879 | | | | 930810015. |
| | PIPE TO BROWNER CONNECTION | | UT45T | 1323313220014 | | - | | 7500100151 |
| | | | UT70 | | | - | | |
| | | | 0170 | • | ^ | | | **111-SAH** |
| | 1.5-5J-1232 (FIG NO A-103 SH | 1) | | | | | | |
| | 1.5-30-1232 (F10 NO N-103 SI | _14 | | • | | | | |
| 02700 | 1.5-SJ-12 32-10FB | B-G-2 | VT-1 | SCSSISZZ00109 | X | - | - | W.O.# 930810015. |
| | FLANGE SOLTING: | 87.50 | | | | | | |
| | ÷ts_ | | | | | | | |
| | | 1 | | | | | | |
| | ere Vili | | | | | | | |
| | 1.5-SJ-1232 [PSEEG #1-1/2"-2 | \$J1015] (F | IG NO A-103 | S SH 1) | | | | |
| 02870 | 2C-23-SIG-801 | F-A | VT-3 | S2SS1SZZ0011Q | X | | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | | -4 40 | | | | | | 070020074 |

F1.10

930928034.

SALEM MUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0)

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SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

| 44.0 | | | | | м | | Q | |
|-----------------|------------------------------|---------------------|--------------|-----------------------------|---|----|------------|---------------------------------------|
| | | ASME | | | 0 | G | _ | |
| | | SEC. XI | | | R | Ε | Н | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | | M | R | **CALIBRATION BLOCK** |
| | 1.5-SJ-1232 (FIG NO A-103 SH | 1 2) | | | | | | |
| 203851 | 1.5-sJ-1232-33 | A-E | PT | VS2SS1 SZZ00759 | x | | · - | EXAMINE PER MRC BULLETIN 88-08. W.O.# |
| | VALVE 23SJ17 TO PIPE | | UT45 | VS2SS1SZZ00879 | × | - | - | 930810015. |
| | | | UT45T | • | X | - | - | |
| | | | UT 70 | | X | - | • | **111-SAM** |
| | | | | 1 | | | | 111-SAA |
| 20 39 01 | 1.5-SJ-1232-34 | A-E | PT | vs2ss1szz0075q | x | - | • | EXAMINE PER NRC BULLETIN 88-08. W.O.# |
| | PIPE TO ELBOW | | UT45 | V\$25515ZZ00 87Q | X | - | - | 930810015. |
| | | | UT45T | | | • | | |
| | • | | UT70 | • | X | • | - | ***** |
| | | | | • | | | | ee111-SAHee |
| 20 39 51 | 1.5-sj-1232-35 | A-E | PT | V\$2\$\$1\$ZZ007 5 9 | x | - | | EXAMINE PER NRC BULLETIN 88-08. W.O.# |
| | ELBOW TO PIPE | | UT45 | VS2SS1S2Z0087Q | X | - | - | 930810015. |
| | | | UT45 | | X | - | - | |
| | • | | UT 70 | | X | | - | |
| | • | | | | | ١. | | **111-SAM** |
| 204001 | 1.5-sJ-1232-36 | A-E | PŤ | V\$258 I \$ZZ00759 | x | | • | EXAMINE PER NRC BULLETIN 88-08. W.O.# |
| | PIPE TO BRANCH CONNECTION | | UT45 | V\$2\$\$1\$ZZ0087Q | X | - | • | 930810015. |
| | | | UT45T | • | X | - | - | |
| | | | U170 | | X | - | - | |
| | v | | | | | | | **111-SAI ** |
| | 1.5-SJ-1222 [PSEEG #1-1/2"-2 | SJ1013 1 (F) | IG NO A-10 | 5 SH 1) | | | | |
| 204270 | 2C-22-\$1\$-806 | - F-A | VT-3 | s2ss1szz0011 9 | x | · | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | SUPPORT | F1.10 | | | | | | 930928034. |
| | | • | | | | | | |
| | 1.5-SJ-1222 (FIG NO A-105 SH | ப | | | | | | |
| 204700 | 1.5-SJ-1222-13F8 | B-G-2 | VT-1 | SCSS1SZZ00109 | X | | . . | W.O.# 930810015. |
| | FLANGE BOLTING | 87.50 | | | | | | |
| | | | | | | | | |

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SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST CUTAGE (1993) CLASS 1 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

| | EXAMINATION AREA | ASME SEC. XI CATGY | EXAM | | R E | G E O | H | REMARKS |
|--------|--|--------------------------|-----------------------------|--|--------|-------------|--------|--|
| NURBEK | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | | M - | | **CALIBRATION- BLOCK** |
| | 1,5-sJ-1222 (FIG NO A-105 SH | <u>2)</u> | | | | | | |
| 206351 | 1.5-SJ-1222-46 VALVE 22SJ17 TO PIPE | A-E | PT U145 U145T U170 | vs2ss1szz00759 vs2ss1szz00879 | X | | • | EXAMINE PER NRC BULLETIN 88-08. W.O.# 930810015. |
| | | | | • | | | | **111-SAN** |
| 206401 | 1.5-SJ-1222-47 PIPE TO ELBOW | A-E | PT UT45 UT45T | VS2SS1SZZ0075Q VS2SS1SZZ0087Q | X | | - - | |
| | | | UT70 | · · | X | - | - | **111-SAM** |
| 206451 | 1.5-SJ-1222-48 ELBOW TO PIPE | A-E | PT UT45 UT45T | vs2ss1szz00 75 9 vs2ss1szz00 87 9 | X | | • | EXAMINE PER NRC BULLETIN 85-08. W.O.# 930810015. |
| | | | U170 | | X | • | • | **111-SCN** |
| 206501 | 1.5-SJ-1222-49 PIPE TO BRANCH CONNECTION | A-E | PT UT45 UT45T | vs2ss1szz0075 9 vs2ss1szz00 879 | X | • | | EXAMINE PER NRC BULLETIN 88-08. W.O.# 930810015. |
| | | | UT70 | • | X | • | • | **111-SAM** |
| | 1.5-SJ-1212 (FIG NO A-107 SN | 11 | | | | | | |
| 206950 | 1.5-SJ-1212-8FB FLANGE BOLTING | 8-G-2 87.50 | VT-1 | SCSSISZZ0010Q | X | · - | - | W.O.# 930810015. |
| | 1.5-SJ-1212 DSE&G #1-1/2"-2 | 8 <u>J10141 (F</u> | IG NO A-10 | 7 SH 2) | | | | |
| 208070 | 2C-21-SIS-193 SUPPORT | F-A F1.10 | VT-3 | \$2\$\$1\$ ZZ0011Q | > | | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

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CLASS 1 COMPLETED COMPONENTS

| SAFETY | INJECTION | SYSTEM |
|--------|-----------|--------|
|--------|-----------|--------|

| | EXAMINATION AREA IDENTIFICATION | ASME SEC. XI CATGY ITEM NO | EXAM METHOD | PROCEDURE | R | G E O M | H | REMARKS **CALIBRATION BLOCK** |
|--------|--|-------------------------------------|------------------------------|---|--------|------------------|---|--|
| | 1.5-SJ-1212 (FIG NO A-107 SH | 2) | | | | | | |
| 208701 | 1.5-SJ-1212-43 VALVE 21SJ17 TO PIPE | A-E | PT UT45 UT45T UT70 | VS2SS1SZZ00 75Q VS2SS1SZZ00 87 Q | X X | | • | EXAMINE PER NRC BULLETIN 88-08. W.O.# 930810015. |
| 208751 | 1.5-SJ-1212-44 PIPE TO ELBOW | А-Е | PT UT45 UT45T UT70 | VS2SS1SZZ0075Q VS2SS1SZZ0087Q | X | | • | EXAMINE PER NRC BULLETIN 88-08. W.O.# 930810015. |
| 208801 | 1.5-SJ-1212-45 ELBOW TO PIPE | A-E | PT UT45- UT45T UT70 | vs2ss1szz00754 vs2ss1szz00879 | X | | • | EXAMINE PER NRC BULLETIN 88-08. W.O.# 930810015. |
| 208851 | 1.5-SJ-1212-46 PIPE TO BRANCH CONNECTION | A-E | PT UT45 UT45T UT70 | V\$2\$\$1\$ZZ0075Q V\$2\$\$1\$ZZ0067Q | X | - | - | EXAMINE PER NRC BULLETIN 88-08. W.O.# 930810015. |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION PLAN (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 1 COMPLETED COMPONENTS

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REACTOR COOLANT PURPS Λ OGT ASME SEC. XI REH SUMMARY EXAMINATION AREA - CATGY EXAM E O E REMARKS NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK** BOLTING (FIG NO A-109) 250101 24-PMP-BOLTS 1-24 B-G-1 VT-1 SCSSISZZ00109 X - - VT-1 WAS PERFORMED UNDER W.O. 930316016. B6.180 SCSSISZZ0010Q X - - VT-1 WAS PERFORMED UNDER W.O. 930316016. 250201 23-PMP-BOLTS 1-24 B-G-1 VT-1 B6.180 X - - VT-1 MAS PERFORMED UNDER W.O. 930316016. VT-1 SCSSISZZ0010Q 250301 22-PMP-BOLTS 1-24 B-G-1 86.180 X - - VT-1 WAS PERFORMED UNDER W.O. 930316016. 250401 21-PMP-BOLTS 1-24 B-G-1 VT-1 SCSSISZZ00109 B6.180 WELDED SUPPORTS (FIG NO A-109) PT (LUG 1) VS2SS1SZZ00749 X - - LIMITATION: EXAMINED 67% OF THE CODE B-K-1 251200 22-PMP-LUGS 1,2,3 X - - REQUIRED VOLUME. LIMITED EXAM, DUE TO 810.20 PT (LUG 2) X - - INACCESSIBLE AREA OF THE LUGS. W.O.# PT (LUG 3) 930610015. 251300 21-PMP-LUGS 1,2,3 PT (LUG 1) VS2SSISZZ0074Q X - - LINITATION: EXAMINED 67% OF THE CODE B-K-1 x - -REQUIRED VOLUME. LIMITED EXAM, DUE TO 810.20 PT (LUG 2) X - - INACCESSIBLE AREA OF THE LUGS. W.O.# PT (LUG 3) 930810015.

PUMP MOTOR FLYLMEELS (FIG NO A-109)

x - - W.O.# 930810015, ACT# 13. (TO PERFORM A-E **LIT45** VS2SS1SZZ00719 252200 23-PMP-FLW UT45 IN-PLACE ON S/N 15-76P917). PT FLYWHEEL LIMITED EXAM, DUE TO BOLT HOLES AND MT MACHIMED RECESSED AREAS. **42-SAM/50-SAM**

SALEM NUCLEAR POWER STATION UNIT 2

OUTAGE ISI EXAMINATION PLAN (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 1 COMPLETED COMPONENTS

REACTOR COOLANT PUMPS

ASNE O G T SEC. XI R E H

SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

PUMP MOTOR FLYWHEELS (FIG NO A-109)

252300 22-PMP-FLW A-E UT45 VS2SSISZZ0071Q X - - W.O.# 930810015, ACT# 12 (TO PEFORM UT45 FLYWHEEL PT IN-PLACE ON S/N 15-88P318). LIMITED

MT EXAM, DUE TO BOLT HOLES AND MACHINED

RECESSED AREAS.

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42-SAM/50-SAM

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION PLAN (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 1 COMPLETED COMPONENTS

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| VALVES | | | | | | | _ | |
|----------|-------------------------------|---------------|--------|--------------------------------|---|---|---|---|
| | | ASME | | | N | G | 0 | |
| | | SEC. XI | | | _ | E | - | |
| SUPPLARY | EXAMINATION AREA | CATGY | EXAM | | | _ | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | _ | M | | **CALIBRATION BLOCK** |
| | ••••• | | | | • | • | • | |
| - | BOLTING | | | | | | | |
| 255000 | 2RC30 BOLTING | B-G-2 | VT-1 | SCSS1SZZ00109 | x | • | - | W.O.# 920813183 (TO PERFORM VT-1) |
| | ON LINE 3-CV-1243 (FIG. A-10) | 87.70 | | | | | | |
| 255050 | 2CV2 BOLTING | B-G-2 | VT-1 | sc\$\$1\$220010 Q | x | - | - | W.O.# 920813184 (TO PERFORM VT-1) |
| | ON LINE 3-CV-1243 (FIG. A-10) | 87.70 | | | | | | |
| 255100 | 2CV277 BOLTING | B-G-2 | VT-1 | SCSSISZZ00109 | x | - | - | W.O.# 920813185 (TO PERFROM_VT-1). |
| | ON LINE 3-CV-1243 (FIG. A-10) | B7.70 | | | | | | THE VT FOUND MEDIUM RUST ON THE STUDS AND MUTS. W.O.# 950927277 WAS WRITTEN TO CORRECT THIS DEFICIENCY: |
| 255150 | 2CV79 BOLTING | B-G-2 | VT-1 | SCS\$1\$ZZ0010Q | x | - | - | W.O.# 930810015. |
| | ON LINE 3-CV-1241 (FIG. A-12) | 87.70 | | | | | | |
| 255200 | 2CV275 BOLTING | B-G-2 | VT-1 | scss1 s 220010 0 | | - | × | BORIC ACID WAS FOUND (VT-1) ON BOLTING |
| | ON LINE 3-CV-1241 (FIG. A-12) | 87.70 | VT-3 | \$2\$\$1\$ZZ0009Q | × | • | - | MATERIALS. W.O.# 930327284 REMOVED THE MECESSARY BOLTING MATERIALS. A VT-3 WAS PERFORMED WITH SATISFACTORY RESULTS. W.O.# 930610015 TO PERFORM VT. |
| | and an end | | 4 | | | | | |
| 255250 | SCASO BOTTIME | 8-6-2 | VT-1 | SCSSISZZ00100 | | | | BORIC ACID WAS FOUND (VT-1) ON BOLTING |
| | ON LINE 3-CV-1241 (FIG. A-12) | B7.7 0 | VT-3 | \$2\$\$1\$ZZ000 9 9 | X | | • | MATERIALS. W.O.# 930327281 REMOVED THE MECESSARY BOLTING MATERIALS. A VT-3 WAS PERFORMED WITH SATISFACTORY RESULTS. |
| | | | | | | | | W.O.# 930810015 TO PERFORM VT. |
| 255300 | 2CV77 BOLTING | 8-G-2 | VT-1 | SCSSISZZ00109 | X | | | THE VT FOUND MEDIUM RUST ON THE STUDS |
| | ON LINE 3-CV-1231 (FIG. A-13) | | | | | | | AND NUTS. W.O.# 930327275 WAS WRITTEN TO CORRECT THIS DEFICIENCY. W.O.# 930810015 TO PEFORM VT. |

SALEN MUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION PLAN (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 1 COMPLETED COMPONENTS

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| AVEAES | | | | | | | | |
|--------|--|---------|--------------|---------------------------|-----|---|----------|---|
| | | | | | × | _ | 0 | |
| | | ASME | | | | G | • | |
| A | | SEC. XI | | | | E | •• | • |
| | EXAMINATION AREA | CATGY | EXAM | | | 0 | _ | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION BLOCK** |
| | | | | | - | • | • | *************************************** |
| | BOLTING | | | | | | | |
| 255350 | 2CV274 BOLTING | 8-G-2 | VT-1 | SCSSISZZ00109 | - | | X | HEAVY RUST WAS FOUND (VT-1) ON BOLTING |
| | ON LINE 3-CV-1231 (FIG. A-13) | B7.70 | VT-3 | \$2\$\$1\$ZZ0009 Q | | | • | |
| 255400 | 2CV78 BOLTING | B-G-2 | VT-1 | SCSSISZZ00109 | | | ¥ | HEAVY RUST WAS FOUND (VT-1) ON BOLTING |
| | ON LINE 3-CV-1231 (FIG. A-13) | | VT-3 | \$2\$\$1\$ZZ0009Q | | | • | |
| 255450 | 2CV75 BOLTING | B-G-2 | VT-1 | SCSSISZZ00100 | x | - | - | W.O.# 930810015. |
| | ON LINE 2-CV-1275 (FIG. A-15 SHT 1) | 87.70 | | | . • | | | |
| 255550 | 2PR5 BOLTING | B-G-2 | VT-1 | SCSSISZZ0010Q | v | | | W.O.# 920813186 (TO PERFORM VT-1). |
| 23330 | ON LINE 6-PR-1205 (FIG. A-17) | | VI | 3033132200104 | ^ | | | W.O.W YZOOISIGD (TO PERFORM VI-1). |
| 255400 | 2PR4 MOLTING | 8-G-2 | VT-1 | SCS\$1\$7700100 | v | _ | _ | W.OF 930327194-05 (TO PERFORM VT-1) |
| 2300 | ON LINE 6-PR-1204 (FIG. A-18) | | V 1-1 | 3033132200104 | ^ | Ī | _ | W.GD 930327194-03 (10 PERFORM 41-1) |
| | ν | | | | | | | |
| 255650 | 2PR3 SOLTING | 8-G-2 | VT-1 | SCSSISZZ00109 | x | - | • | W.O.# 930327191 (TO PERFORM VT-1) |
| | ON LINE 6-PR-1203 (FIG. A-19) | 87.70 | | | | | | |
| | | | | | | | | |
| 255675 | 2PR7 SOLTING | 8-G-2 | VT-1 | SCSSISZZ0010Q | • | • | X | BORIC ACID WAS FOUND (VT-1) ON BOLTING |
| | ON LINE 3-PR-1207 (FIG. A-20) | 87.70 | VT-3 | \$2\$\$1\$ZZ0009Q | X | • | - | MATERIALS. W.O.# 920512124 REMOVED THE MECESSARY BOLTING MATERIALS. A VT-3 WAS PERFORMED WITH SATISFACTORY RESULTS. W.O.# 930810015 TO PERFORM VT. |

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SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 1 COMPLETED COMPONENTS

| 1111111 | | | | | | | _ | |
|------------|-------------------------------|--------------|--------|--------------------|---|------------|---|--|
| | | ASME | | | N | G | 0 | |
| | | SEC. XI | | | _ | E | | |
| CI BELLADA | EXAMINATION AREA | CATGY | EXAM | | | _ | | 8744.846 |
| | IDENTIFICATION | | | DROCERUINE | | | E | |
| | IDENTIFICATION | ITEM NO | METHUD | PROCEDURE | - | - | R | **CALIBRATION BLOCK** |
| | BOLTING | | | | | | | |
| | | | | | | | | |
| 255700 | 2PR2 BOLTING | 8-G-2 | VT-1 | SCSSISZZ0010Q | X | - . | • | W.O.# 930810015. |
| | ON LINE 3-PR-1207 (FIG. A-20) | 97.70 | | | | | | |
| | | | | | | | | |
| 255725 | 2PR6 BOLTING | B-G-2 | | | | | | BORIC ACID WAS FOUND (VT-1) ON BOLTING |
| | ON LINE 3-PR-1206 (FIG. A-24) | B7.70 | VT-3 | \$2\$\$1\$ZZ00099 | X | - | - | MATERIALS. W.O.# 920512119 REMOVED THE |
| | | | | | | | | NECESSARY BOLTING MATERIALS. A VT-3 WAS |
| | | | | | | | | PERFORMED WITH SATISFACTORY RESULTS. |
| | | | | | | | | W.O.# 930810015 TO PERFORM VT. |
| 255750 | 2PR1 SOLTING | B-G-2 | VT-1 | `\$C\$\$1\$7700100 | ¥ | | | w.o.# 930810015. |
| | ON LINE 3-PR-1206 (FIG. A-24) | | ••• | | _ | | | |
| | | | | | | | | • |
| | | | | | | | | |
| 255800 | 2PS28 BOLTING | B-G-2 | VT-1 | SCSS1SZZ00109 | X | - | - | W.O.# 920813187 (TO PERFORM VT-1). |
| | ON LINE 4-PS-1231 (FIG. A-26 | 87.70 | | | | | | ; |
| | SHT 2) | | | | | | | |
| | | | | | | | | |
| | | _ | _ | | | | | |
| 255850 | 2PS3 BOLTING | | | | | | | W.O.# 920813189 (TO PERFORM VT-1). |
| | ON LINE 4-PS-1231 (FIG. A-26 | 97.70 | VT-3 | S2SS1SZZ00099 | X | - | - | |
| | SHT 2) | | | | | | | MATERIALS. W.O.# 930327289 REMOVED THE |
| | | | | | | | | NECESSARY BOLTING MATERIALS. A VT-3 WAS |
| | Į. | | | | | | | PERFORMED WITH SATISFACTORY RESULTS. |
| | | | | | | | | |
| 255900 | | B-G-2 | | SCSSISZZ00109 | • | • | X | BORIC ACID WAS FOUND (VT-1) ON BOLTING |
| | ON LINE 4-PS-1231 (FIG. A-26 | 87.70 | VT-3 | \$2\$\$1\$ZZ0009Q | X | - | - | MATERIALS. W.O.# 930327282 REMOVED THE |
| | SHT 3) 7 | | | | | | | HECESSARY BOLTING MATERIALS. A VT-3 WAS |
| | | | | | | | | PERFORMED WITH SATISFACTORY RESULTS. |
| | | | | | | | | W.O.# 930810015 TO PERFORM VT. |
| | | | | | | | | |
| | 2PS24 BOLTING | B-G-2 | VT-1 | SCSSISZZ00109 | X | • | - | W.O.# 930810015. |
| | ON LINE 4-PS-1211 (FIG. A-28) | 87.70 | | | | | | |

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DATE: 08/23/93 REVISION: 0

SALEM MUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 1 COMPLETED COMPONENTS

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| | Y EXAMINATION AREA IDENTIFICATION BOLTING | ASME SEC. XI CATGY ITEM NO | | PROCEDURE | 0 R E | | • | |
|--------|--|-------------------------------------|--------------|--------------------------------|-------------|---|---|--|
| 255975 | 2PS1 BOLTING ON LINE 4-PS-1211 (FIG. A-28) | | VT-1 | scss1szz0010q | x | - | • | W.O.# 930810015. |
| 256000 | 2PS25 BOLTING ON LINE 4-PS-1211 (FIG. A-28) | | VT-1 VT-3 | SCSS1SZZ0010Q S2SS1SZZ0009Q | | | X | BORIC ACID WAS FOUND (VT-1) ON BOLTING MATERIALS. W.O.# 930327288 REMOVED THE NECESSARY BOLTING MATERIALS. A VT-3 WAS PERFORMED WITH SATISFACTORY RESULTS. W.O.# 930810015 TO PERFORM VT. |
| 257850 | 2RH1 BOLTING ON LINE 14-RH-1211 (FIG. A-61) | B-G-2 87.70 | VT-1 . | SCSS192200109 | x | - | - | W.O.# 920813192 (TO PERFORM VT-1). |
| 257900 | 2RH2 BOLTING ON LINE 14-RH-1211 (FIG. A-61) | B-G-2 B7.70 | VT-1 | SCSSISZZ00109 | X | • | • | THE VT FOUND MEDIUM RUST ON THE STUDS AND NUTS. W.O.# 730327273 WAS WRITTEN TO CORRECT THE DEFICIENCY. W.O.# 930810015 TO PERFORM VT. |
| 257950 | 2RH26 BOLTING ON LINE 12-RH-1251 (FIG. A-62) | 87.7 0 | VT-1 | scss1szz0010 9 | ٠ | • | × | W.O.# 930325080 WAS WRITTEN TO PULL THE REQUIRED BOLTING MATERIAL FOR A VT-3 RE-EXAMINATION. SND DECIDED TO REPLACE ALL THE BOLTING MATERIAL THROUGH CJP# S-93-067. VT-3 IS NO LONGER REQUIRED. W.O.# 930810015 TO PERFORM VT. |
| 258000 | 24\$J54 BOLTING ON LINE 10-\$4-1241 (FIG. A-63) | 8-ģ-2 87.70 | | SCSS1SZZ00109 S2SS1SZZ00099 | | | | BORIC ACID WAS FOUND (VT-1) ON BOLTING MATERIALS. W.O.# 930327266 REMOVED THE NECESSARY BOLTING MATERIALS. A VT-3 WAS PERFORMED WITH SATISFACTORY RESULTS. W.O.# 930810015 TO PERFORM VT. |
| 258050 | 24\$J55 BOLTING ON LINE 10-\$J-1241 (FIG. A-63) | B-G-2 B7.70 | VT-1 | SCSSISZZ00100 | x | - | • | W.O.# 930810015. |

SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

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CLASS 1 COMPLETED COMPONENTS

| ANTAES | | | | | | | _ | • |
|---------|---|---|--------|---|---|---|---|---|
| | | ASME | | | | G | 0 | |
| | | SEC. XI | | | _ | E | - | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | Ε | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | H | R | **CALIBRATION BLOCK** |
| | • | • | | • | • | • | - | |
| | BOLTING | | | | | | | |
| 258100 | | B-G-2 | VT-1 | SCSS1SZZ0010Q | x | • | - | W.O.# 930810015. |
| | ON LINE 10-SJ-1241 (FIG. A-63) |) B7.70 | | | | | | |
| 258150 | 23SJ54 BOLTING | 8-G-2 | VT-1 | SCSSISZZ0010Q | | - | x | BORIC ACID WAS FOUND (VT-1) ON BOLTING |
| | ON LINE 10-SJ-1231 (FIG. A-64) | | | S2SS1SZZ0009Q | | | | MATERIALS. W.O.# 930323096 REMOVED THE |
| | | | | | | | | NECESSARY BOLTING MATERIALS. A VT-3 WAS |
| | | | | | | | | PERFORMED WITH SATISFACTORY RESULTS. W.O.# 930810015 TO PERFORM VT. |
| | | | | • | | | | W.O.W 730010013 TO PERFORM VV. |
| 258200 | 23SJ55 BOLTING | B-G-2 | VT-1 . | SCSSISZZ00109 | X | | - | W.O.# 930810015. |
| | ON LINE 10-SJ-1231 (FIG. A-64) | 87.70 | | | | | | |
| | | | | | | | | |
| 258250 | 23SJ56 BOLTING | B-G-2 | VT-1 | SCSSISZZ0010Q | x | | - | w.o.# 930810015. |
| | ON LINE 10-SJ-1231 (FIG. A-64 | 87.70 | | | | | | |
| | | | | | | | | |
| 258300 | 22SJ54 BOLTING | 8-G-2 | VT-1 | SCSSISZZ00100 | - | - | x | BORIC ACID WAS FOUND (VT-1) ON BOLTING |
| | ON LINE 10-SJ-1221 (FIG. A-65 | 87.70 | VT-3 | \$2\$\$1\$ZZ0009 Q | X | • | • | MATERIALS. W.O.# 930323099 REMOVED THE |
| | • | | | - | | | | NECESSARY BOLTING MATERIALS. A VT-3 WAS PERFORMED WITH SATISFACTORY RESULTS. |
| | | | | | | | | W.O.# 930810015 TO PERFORM VT. |
| | ŀ | | | | | | | |
| 258350 | 22SJ55 BOLTING | B-G-2 | VT-1 | SCSS1S2Z0010Q | X | - | - | W.O.# 921201147 (TO PERFORM VT-1). |
| | ON LINE 10-8J-1221 (FIG. A-65 | 87:70 | | | | | | |
| | • | | | | | | | |
| 258400 | 225J56 BOLTING | B-G-2 | VT-1 | SCSSISZZ00109 | X | | • | W.O.# 921201148 (TO PERFORM VT-1). |
| | ON LINE 10-8J-1221 (FIG. A-65 | | | | | | | |

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SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 1 COMPLETED COMPONENTS

| | | | | | N | | _ | |
|---------|--|----------------|--------|-------------------------------------|----|---|--------|--|
| | | ASME | | | | G | 0 T | |
| | | SEC. XI | | | | E | - | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION BLOCK** |
| | | | | | • | - | - | |
| | BOLTING | | | | | | | |
| 258450 | 21SJ54 BOLTING | B-G-2 | VT-1 | SCSSISZZ0010Q | - | - | X | W.O.# 920813195 (TO PERFORM VT-1) |
| | ON LINE 10-SJ-1211 (FIG. A-66) | 87.70 | vr-3 | \$2\$\$1\$ZZ0009Q | x | • | - | NOTE: BORIC ACID WAS FOUND ON BOLTING MATERIALS. W.O.# 930325081 REMOVED THE NECESSARY BOLTING MATERIALS AND A SATISFACTORY VT-3 WAS PERFORMED. |
| 258500 | 21sJ55 BOLTING ON LINE 10-SJ-1211 (FIG. A-66) | B-G-2 B7.70 | VT-1 | SCSSISZZ00109 | x | - | - | W.O.# 930810015. |
| 258550 | 21SJ56 BOLTING | B-G-2 | VT-1 | SCS81SZZ00109 | x | _ | | W.O.# 930810015. |
| | ON LINE 10-SJ-1211 (FIG. A-66) | 67.70 | | | | | | |
| 258600 | 22SJ49 BOLTING | B-G-2 | VT-1 | SCSS1SZZ00109 | | | x | BORIC ACID WAS FOUND (VT-1) ON BOLTING |
| | ON LINE 8-SJ-1262 (FIG. A-67 SHT 1) | 87.70 | ∨т-3 | \$2\$\$1\$ZZ00099 | x | • | - | MATERIALS. W.O.# 930328061 REMOVED THE NECESSARY BOLTING MATERIALS. A VT-3 WAS PERFORMED WITH SATISFACTORY RESULTS. W.O.# 930810015 TO PERFORM VT. |
| 258650 | 21SJ49 BOLTING | B-G-2 | VT-1 | SCSSISZZ00109 | ,• | - | x | HEAVY RUST WAS FOUND (VT-1) ON BOLTING |
| | ON LINE 8-SJ-1252 (FIG. A-69 SHT 1) | 87.7 0 | VT-3 | \$2\$\$1 \$ ZZ0 009 Q | X | • | • | MATERIALS. W.O.# 930328059 REMOVED THE NECESSARY BOLTING MATERIALS. A VT-3 WAS PERFORMED WITH SATISFACTORY RESULTS. W.O.# 930610015 TO PERFORM VT. |
| 258700 | 24RH27 BOLTING | B-G-2 | VT-1 | SCSSISZZ00109 | x | - | | W.O.# 920813196 (TO PERFORM VT-1). |
| | ON LINE 8-84-1245 (FIG. A-71) | 87.70 | | | | | | |
| 258750 | 23RH27 BOLTING | B-G-2 | VT-1 | SCSSISZZ00109 | X | - | • | W.O.# 930810015. |
| | ON LINE 8-RH-1235 (FIG. A-62) | 67.7U | | | | | | |

SALEM MUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 1 COMPLETED COMPONENTS

PAGE: 4

| | | | | | | | _ | |
|---------|--|---------|--------------|-------------------|---|----|---|--|
| | | ASME | | | | _ | 0 | |
| | | SEC. XI | | | | G | - | |
| CIRMADI | EXAMINATION AREA | | | | | E | | |
| | | CATGY | | | | | | REMARKS |
| RUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | С | M | R | **CALIBRATION BLOCK** |
| | | ••••• | | | • | • | • | |
| | DOLTING | | | | | | | |
| | BOLTING | | | | | | | |
| 258800 | 24SJ43 BOLTING | D-C-2 | VT-1 | 0000107700100 | J | ٠. | | U. O. # 07094004F |
| 230000 | 24SJ43 BOLTING ON LINE 6-SJ-1242 (FIG. A-73) | | ∀ 1-1 | SCSSISZZ00100 | X | • | • | W.O.# 930810015. |
| | ON LINE 0-53-1242 (FIG. A-73) | 87.70 | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 259850 | 246 1154 DOLTTHE | n-c-3 | \ct_1 | 0010055319393 | u | | | W.O.# 920813199 (TO PERFORM VT-1). |
| 230030 | ON LINE 6-SJ-1241 (FIG. A-74) | | VITI | 3033132200104 | X | - | • | W.U.# 920613199 (10 PERFORM VT-1). |
| | ON LINE 0-53-1241 (FIG. A-74) | 57.70 | | | | ٠ | | |
| | | | | | | | | |
| | | | | | | | | |
| 25,000 | 23SJ43 BOLTING | 0-0-3 | 107-4 | 0000107700100 | | | | 11 a 4 670010045 |
| 250900 | ON LINE 6-SJ-1232 (FIG. A-76) | | A1-1 | 3635132200100 | X | • | • | W.O.# 930810015. |
| | ON LINE 0-53-1232 (FIG. A-70) | 97.70 | | • | | | | |
| | | | • | | | | | |
| | | | | | | | | |
| 258050 | 23SJ156 BOLTING | B-G-2 | VT-1 | cree1e7700100 | v | _ | _ | W.O.# 930810015. |
| 230730 | ON LINE 6-RH-1231 (FIG. A-77) | | V1-1 | 3033132200104 | ^ | - | • | W.U.# 930810U15. |
| | ON LINE 6-KH-1231 (FIG. A-77) | B7.70 | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 250000 | 22SJ43 BOLTING | B-C-2 | VT-1 | ececte7700400 | v | _ | _ | W.O.# 921201151 (TO PERFORM VT-1). |
| 237000 | | | WI-1 | 3033132200104 | * | • | • | W.U.B 921201131 (10 PERFORM VI-1). |
| | ON LINE 6-SJ-1222 (FIG. A-79) | 57.70 | | | | | | |
| | | | | • | | | | |
| | | | | | | | | |
| 252252 | 800 1474 BS1 TT110 | | | | | | | |
| 259050 | 22SJ156 BOLTING | _ | VI-1 | SCS5132200100 | X | • | • | W.O.# 950810015. |
| | ON LINE 6-SJ-1221 (FIG. A-80) | 87.70 | | | | | | |
| | ; - | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 259100 | 21SJ43 BOLTING | | VT-1 | SCSS1SZZ00109 | X | • | - | w.o.# 930810015. |
| | ON LINE 6-84-1212 (FIG. A-81) | 87.70 | | | | | | |
| | 3. | | | | | | | |
| | 202 21 | | | | | | | |
| | वार्डें | | | | | | | |
| 259150 | 21SJ156 BOLTING | | | SCSSISZZ00109 | • | • | X | W.O.# 921201149 (TO PERFORM VT-1). |
| | ON LINE 6-SJ-1211 (FIG. A-99) | 87.70 | VT-3 | \$2\$\$1\$ZZ0009Q | X | - | • | BORIC ACID WAS FOUND (VT-1) ON BOLTING |
| | | | | | | | | MATERIALS. W.O.# 930409081 REMOVED THE |
| | | | | | | | | NECESSARY BOLTING MATERIALS. A VT-3 WAS |
| | | | | | | | | PERFORMED WITH SATISFACTORY RESULTS. |
| | | | | | | | | |

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SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 1 COMPLETED COMPONENTS

| | | ASME | | | | G | | |
|---------|-------------------------------|--------------|--------|-------------------|---|---|---|--|
| | | SEC. XI | | | _ | E | • | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | | | | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | | | R | |
| ***** | | | | | • | - | - | ••••••• |
| | | | | | | | | |
| | BOLTING | | | | | | | |
| 259200 | 2SJ13 BOLTING | 8-G-2 | VT-1 | SCSS1S2Z00109 | X | - | - | W.O.# 930810015. |
| | ON LINE 4-SJ-1295 (FIG. A-84) | B7.70 | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 259250 | | | | SCSSISZZ0010Q | - | • | X | W.O.# 920813200 (TO PERFORM VT-1). |
| | ON LINE 4-SJ-1294 (FIG. A-85) | 87.70 | VT-3 | \$2\$\$1\$ZZ0009Q | X | • | - | SORIC ACID WAS FOUND (VT-1) ON BOLTING |
| | | | | | | | | MATERIALS. W.O.# 920625077 REMOVED THE |
| | | | | | | | | NECESSARY BOLTING MATERIALS. A VT-3 WAS |
| | | | | | | | | PERFORMED WITH SATISFACTORY RESULTS. |
| | | | | | | | | ** |
| 259300 | 2SJ12 BOLTING | B-G-2 | VT-1 | SCSSISZZ00109 | - | - | X | HEAVY RUST WAS FOUND (VT-1) ON BOLTING |
| | ON LINE 4-SJ-1293 (FIG. A-84) | B7.70 | VT-3 | S2SS1SZZ00099 | | | | MATERIALS. W.O.# 930328058 REMOVED THE |
| | | | | | | | | NECESSARY BOLTING MATERIALS. A VT-3 WAS |
| | | | | | | | | PERFORMED WITH UNSATISFACTORY RESULTS. |
| | | | | | | | | W.R.# 930418103 WAS WRITTEN TO REPLACE |
| | | | | | | | | STUDS & MUTS. DR# SND-93-170, CJP# |
| | | | | | | | | 93-113 |
| | | | | | | | | |
| 259350 | 22SJ40 BOLTING | 8-G-2 | VT-1 | SCSSISZZ00109 | X | • | - | W.O.# 930810015. |
| | ON LINE 4-SJ-1282 (FIG. A-86) | B7.70 | | | | | | |
| • | | | | _ | | | | |
| | ν, | | | | | | | |
| 259400 | 21SJ40 BOLTING | 8-G-2 | VT-1 | SCSSISZZ0010Q | x | - | - | THE VT FOUND MEDIUM RUST ON THE STUDS |
| | ON LINE 4-SJ-1272 (FIG. A-87) | 87.70 | | • | | | | AND NUTS. W.O.# 930328062 WAS WRITTEN |
| | • | | | | | | | TO CORRECT THE DEFICIENCY. W.O.# |
| | | | | | | | | 930810015 TO PERFORM VT. |
| | | • | | | | | | |
| 259450 | 2SJ150 BOLTING | B-G-2 | VT-1 | SCSSISZZ00109 | ¥ | | | W.O.# 930810015. |
| | ON LINE 3-9J-1292 (FIG. A-84) | | ** - | | | | | |
| | =, - | . | | | | | | |

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 2 COMPLETED COMPONENTS

STEAM GENERATORS

| | | | | | N | | 0 | |
|---------|---|---------|--------------|-----------------------------|---|---|---|-----------------------|
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | E | H | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | Ε | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | Ħ | R | **CALIBRATION BLOCK** |
| ••••• | *************************************** | ••••• | | | • | - | • | |
| | NOZZLE-TO-VESSEL WELDS (FIG NO | B-4) | | | | | | |
| 273300 | 32-MSN-2211-1 | C-B | MT | VS2SSISZZ00709 | X | - | | W.O.# 930810015. |
| | HEAD TO NOZZLE | C2.21 | UT OW | VS2SSISZZ00889 | X | - | • | |
| | | | UT45 | VS2SSISRCE00844 | X | - | • | |
| | | | UT45T | | X | - | - | |
| | | | UT60 | | X | - | | **88-SAN** |
| | | | UT60T | | X | - | • | |
| 273350 | 32-MSN IR-2211-1 | C-8 | UT30 | V\$2\$\$1\$ZZ00 83 Q | ٧ | _ | - | W.O.# 930810015. |
| | NOZZLE INNER RADIUS | C2.22 | 0130 | 1323313220034 | ^ | • | • | W.U.# 730010013. |
| | MATTE THEE WATTO | LE.22 | | | | | | |

112-SAN

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SALEM MUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 2 COMPLETED COMPONENTS

| | | | CLASS 2 | COMPLETED COMPONEN | 13 | | | |
|---------|--------------------------------|-------------|----------|--------------------|----|---|---|---|
| CHEMICA | L AND VOLUME CONTROL TANK | | | | | | | |
| | | | | | N | | 0 | |
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | E | H | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | Ε | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION BLOCK** |
| | | | | | - | - | • | |
| | | | | | | | | |
| | CIRCUMFERENTIAL WELDS (FIG NO | <u>B-5)</u> | | | | | | |
| | | | | | | | | |
| 275030 | 2-CVCT-2 | C-A | UTOL | VS2SSISZZ00889 | X | - | - | LIMITATION: EXAMINED 71% OF THE CODE |
| | SHELL TO LOWER HEAD | C1.20 | UT45 | VS2SSISZZ00859 | • | X | | REQUIRED VOLUME. LIMITED EXAM, DUE TO |
| | | | UT45 | | X | - | - | SUPPORT LEG PLATES. W.O.#930810015 TO |
| | | | | | | | | PERFORM NDE. |
| | | | | | | | | **97-SAM** |
| | • | | | | | | | |
| | | | | | | | | |
| | INTEGRALLY WELDED SUPPORTS (FI | G NO 8-5) | <u> </u> | | | | | |
| | | | | | | | | |
| 275040 | 2-CVCT-2VS-1&2 | C-C | PT (#1) | VS2\$\$1\$ZZ0075Q | X | - | - | LIMITATION: EXAMINED 89% OF THE CODE |
| | VESSEL SUPPORT | C3.10 | PT (#2) | • | X | - | - | REQUIRED SURFACE AREA. LIMITED EXAM, |
| | | | | | | | | DUE TO SUPPORT LEGS. W.O.#930810015 TO |
| | | | | • | | | | PERFORM NDE. |
| | | | | | | | | |
| | | | | | | | | |
| 275050 | 2-CVCT-2VS-384 | C-C | PT (#3) | VS2SS1SZ20075Q | X | - | - | LIMITATION: EXAMINED 89% OF THE CODE |
| | VESSEL SUPPORT | C3.10 | PT (#4) | | X | • | • | REQUIRED SURFACE AREA. LIMITED EXAM, |
| | | | | | | | | DUE TO SUPPORT EXAMS. W.O.#930810015 TO |
| | | | | | | | | PERFORM NOE. |
| | | | | | | | | |
| | | | | | | | | |
| 275060 | 2-CVCT-2VS-586 | C-C | PT (#5) | VS2SS1SZZ0075Q | X | - | - | LINITATION: EXAMINED 89% OF THE CODE |
| | VESSEL SUPPORT | C3.10 | PT (#6) | | X | • | • | REQUIRED SURFACE AREA. LIMITED EXAM, |
| | | | | | | | | DUE TO SUPPORT LEGS. W.O.#930810015 TO |
| | | | | | | | | PERFORM NOE. |
| | | | | | | | | |
| | | | | | | | | |
| 275070 | 2-CVCT-2VS-7&8 | C-C | PT (#7) | VS2SSISZZ0075Q | X | • | - | LIMITATION: EXAMINED 89% OF THE CODE |
| | VESSEL SUPPORT | C3.10 | PT (#8) | | | | | REQUIRED SURFACE AREA. LIMITED EXAM, |
| | | | | | • | | | DUE TO SUPPORT LEGS. W.O.#930810015 TO |
| | | | | | | | | |

PERFORM NOE.

SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 2 COMPLETED COMPONENTS

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RESIDUAL HEAT REMOVAL, MEAT EXCHANGER

| | | | | | N | | 0 | |
|--------|-------------------------------|--------------|--------|-------------------------|---|---|---|---|
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | Ε | Н | |
| SUMMAR | Y EXAMINATION AREA | CATGY | EXAM | | E | ٥ | ε | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | Ħ | R | **CALIBRATION BLOCK** |
| | • ••••••••••• | | | | - | - | - | ••••• |
| | CIRCUMFERENTIAL WELDS (FIG NO | <u>8-11)</u> | | | | | | |
| 275365 | 21-RHRHEX-1 | C-A | UTOM | VS2SSISZZ00889 | X | - | | EXAMINED 79% OF THE CODE REQUIRED |
| | FLANGE TO SHELL | C1.10 | UT45 | VS2SSISZZ00869 | - | X | - | VOLUME. LIMITED EXAM, DUE TO FLANGE AND |
| | | | UT45T | | X | - | - | • |
| | | | | | | | | PERFORM NDE. |
| | | | | | | | | ##85-SAM## |
| | | | | | | | | |
| 275370 | 21-RHRHEX-2 | C-A | UTOW | VS2SS1SZZ00 88 9 | x | - | - | EXAMINED 20% OF THE CODE REQUIRED |
| | SHELL TO FLANGE | C1.10 | UT45 | VS2SS1SZZ00 86Q | X | - | - | VOLUME. LIMITED EXAM, DUE TO FLANGE, |
| | | | UT45T | | | | - | |
| | | | | | | | | W.O.#930810015 TO PERFORM NOE. |
| | | | | | | | | **RS-CAMP* |

SALEM MUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

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CLASS 2 COMPLETED COMPONENTS

FEEDWATER SYSTEM

| | en vivien | ASME | | | - | G | - | |
|------------|---|------------------|----------------|----------------------------------|---|---|---------|--|
| OI 8844 DV | FVAMIUATION AREA | SEC. XI | TVAM | | | E | | DEMARKS. |
| | EXAMINATION AREA IDENTIFICATION | CATGY ITEM NO | EXAM METHOD | PROCEDURE | | | E | REMARKS **CALIBRATION BLOCK** |
| | | | | | - | • | - | |
| | 14-BF-2241 (FIG NO B-13) | | | | | | | |
| 330010 | 14-BF-2241-1 | C-F-2 | MT | VS2SS1SZZ00709 | | | | LIMITATION: EXAMINED 90% OF THE CODE |
| | VALVE 248F22 TO PIPE | c5.51 | UT 45 | VS2SS1SZZ00 82 9 | - | X | - | REQUIRED VOLUME. LIMITED EXAM, DUE TO VALVE CONFIGURATION. W.O.#930810015 TO PERFORM NDE. **36-SAM** |
| 330060 | 14-8F-2241-3PS-1 THRU 4 2-FWH-24-22 | C-C C3.20 | MT | VS2SS1SZZ0070Q | x | - | • | W.O.#930810015 TO PERFORM NDE. |
| 330095 | 2-FWH-24-23 | F-A | VT-3 | \$2\$\$1\$220011 9 | x | - | | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-93-011. |
| | VAR.SUPPORT,TYP.A,S213,CL- 3129,HL- 3010 | F1.20 | | | | | | 73-73-011. |
| 330111 | 14-BF-2241-6 R | C-F-2 | MT | vshssspzz0201q | x | | - | DCP ZEC-3216, PKG. 01, UPGRADES/REPLACES |
| •••• | PIPE TO ELBOW | C5.51 | UTO_ | VS2SS1SZZ00689 | | | | SPOOL 2-SGF-19, DUE TO EROSION/CORROSION |
| | | | UT45 | VS2SS1SZZ00829 | - | X | • | DURING S2RFOWF. BASELINE UT (SWRI) AND NT (MGS) WAS PERFORMED. (W.O.# 930401211) **35-SAM** |
| 330121 | 14-BF-2241-7R | Ç-F-2 | MT | VSHSSSPZZ02019 | | | | DCP ZEC-3216, PKG. 01, UPGRADES/REPLACES |
| | ELBOW TO PIPE | C5.51 | UTO | VS2SS1SZZ00689 VS2SS1SZZ00829 | | | (- | SPOOL 2-SGF-19, DUE TO EROSION/CORROSION DURING S2RFO#7. BASELINE UT (SWRI) AND |
| | | • | UT 45 | A25221277005M | - | • | | HT (NGS) WAS PERFORMED. (W.O.# 930401211) |
| 330124 | 14-BF-2241-7A | C-F-2 | MT | VSHSSSPZZ02019 | , | (| | · |
| | PIPE TO PIPE | C5.51 | UTO | V\$2\$\$I\$ZZ00689 | | • | | - SPOOL 2-SGF-19, DUE TO EROSION/CORROSION |
| | | | UT45 | vs2551 | • | • | X · | - DURING S2RFO#7. BASELINE UT (SWRI) AND MT (MGS) WAS PERFORMED. (W.O.# 930401211) |

35-SAM

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 2 COMPLETED COMPONENTS

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FEEDWATER SYSTEM

| FEEDWAT | ER SYSTEM | | | | | | _ | |
|---------|--|--------------------------|-----------------------|------------------------------------|---|-------------|--------|---|
| SUMMARY | EXAMINATION AREA | ASME SEC. XI CATGY | EXAM | | R | G E O | | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | | | | **CALIBRATION BLOCK** |
| | 14-BF-2241 (FIG NO B-13) | •• •••••• | | | - | - | • | ••••••••••••••••••••••••••••••••••••••• |
| 330140 | 14-BF-2241-8PL-1 THRU 8 2-FWH-24-24 | C-C C3.20 | MT | VS2SS1SZZ00709 | X | • | • | W.O.#930810015 TO PERFORM NOE. |
| 330145 | 2-FWH-24-24 | G.20 | VT-3 | \$2\$\$!\$ Z Z0011 Q | x | • | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | VAR.SUPPORT, TYP.C, SZ13, CL- 3519, HL- 3083 | F1.20 | | | | | | PS-93-011. |
| 330150 | 14-8F-2241-8PL-9£10 PIPE LUG | C-C C3.40 | MT | vs2ss1szz00709 | x | • | • | W.O.#930810015 TO PERFORM NOE. |
| 330163 | 2-FWH-24-25 VAR.SUPPORT,TYP.C,SZ13,CL- 3566,HL- 3150 | F-A F1.20 | VT-3 | S2SSI SZZ0011Q | x | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-93-011. |
| 330210 | 14-BF-2241-11PS PIPE SUPPORT | c-c c3.20 | MT . | vs2ss1szz00 709 | x | • | - | LIMITATION: EXAMINED 80% OF THE CODE REQUIRED SURFACE AREA. LIMITED EXAM, DUE TO PIPE SUPPORT CONFIGURATION. W.O.#930810015 TO PERFORM NDE. |
| | 16-8F-2241 (FIG NO 8-13) | • | | | | | | · |
| 330261 | 16-8F-2241-1 REDUCER TO NOZZLE | A-E | UT45 UT45T UT60 | vs2ss1szz 00829 | X | - | • | RECOMMENDATION (REF. 79-13). AUGMENTED |
| | | • | WSY70 RT | VSCSSI SZZ00649 VSHSSSPZZ02109 | X | ,• | - X | MDE. |
| | 14-8F-2221 (FIG NO 8-16) | | | | | | | |
| 330740 | 2-FWH-22-19 HANGER | F-A F1.20 | VT-3 | \$2\$\$!\$ZZ001 ! 9 | X | | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |

SALEM MUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

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CLASS 2 COMPLETED COMPONENTS

FEEDWATER SYSTEM

0 ASME 0 G T SEC. XI REH SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK** 14-BF-2211 (FIG NO B-17) 330930 14-BF-2211-2 C-F-2 MT VS2SS1SZZ0070Q X - - LIMITATION: EXAMINED 84% OF THE CODE C5.51 UT45 PIPE TO ELBOW VS2SSISZZ0082Q - X - REQUIRED VOLUME. LIMITED EXAM, DUE TO SUPPORT COLUMN LUG. W.O.#930810015 TO PERFORM NOE. **36-SAM** VS2SSISZZ00700 X - - W.O.#930810015 TO PERFORM NDE. 330960 14-BF-2211-3PS-2 C-C MT C3.20 PIPE SUPPORT 14-8F-2211 [PSEEG #14M-28F1013] (FIG NO 8-17) 331095 14-BF-2211 C-C VS2SSISZZ0070Q X - - EXAMINED 80% OF THE CODE REQUIRED C3.20 SURFACE AREA. LIMITED EXAM, DUE TO TRUNNIONS CONFIGURATION. W.O.#930810015 TO

PERFORM NOE.

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 2 COMPLETED COMPONENTS

RESIDUAL HEAT RENOVAL SYSTEM

ASME 0 G T

SEC. XI R E H

SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

8-RH-2225 (FIG NO B-18 SHT 2)

10

350050 8-RH-2225-5 C-F-1 PT VS2SSISZZ0075Q X - - W.O.#930810015 TO PERFORM NOE.

ELBOW TO VALVE 22CS36 C5.11 UT45 VS2SSISZZ00829 X - -

UT45T X - -

44-SAM

PAGE:

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 2 COMPLETED COMPONENTS

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CHEMICAL AND VOLUME CONTROL SYSTEM

207, HL- 203

| SHEET CAL | THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO | | | | | | | |
|-----------|---|---------|--------|---------------|---|---|------------|--------------------------------------|
| | | | | | H | | 0 | |
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | E | H | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | Ε | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | С | M | R | **CALIBRATION BLOCK** |
| | | | ••••• | | - | - | • | |
| | | | | | | | | |
| | 8-CV-2201 (FIG NO 8-20 SHT 2) | | | | | | | |
| | | | | | | | | |
| 360103 | 2A-CVCG-418 | F-A | VT-3 | S2SS1SZZ0011Q | X | - | . - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | GUIDE | F1.20 | | | | | | 930928034. |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | 6-CV-2211 (FIG NO B-24) | | | | | | | |
| | _ | | | | | | | |
| 360643 | ZA-CVCH-406A | F-A | VT-3 | S2SSISZZ0011Q | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | VAR.SUPPORT, TYP.A, SZ 3, CL- | F1.20 | | • | | | | 930928034. |
| | | | | | | | | |

3120

DATE: 08/23/93 REVISION: 0

SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0)

PAGE:

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 2 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

SUMMARY EXAMINATION AREA

ASME 0 G T SEC. XI

CATGY EXAM E 0 E REMARKS

C M R NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE **CALIBRATION BLOCK**

6-CV-2201 (FIG NO 8-25)

VT-3 S2SS1SZZ0011Q X -- - VT-3 EXAM, WAS PERFORMED UNDER W.O.# 360835 2A-SIG-199 F-A GUIDE

F1.20 930928034.

SALEM NUCLEAR POWER STATION UNIT 2 **CUTAGE ISI EXAMINATION RESULTS (REV. 0)** SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

REMARKS

CLASS 2 COMPLETED COMPONENTS

MAIN STEAM SYSTEM

ASME 0 G T

SEC. XI

REH

SUPPLARY EXAMINATION AREA

CATGY EXAM EOE

NUMBER IDENTIFICATION

SUPPORT

ITEM NO METHOD

PROCEDURE

C M R **CALIBRATION BLOCK**

34-MS-2241 (FIG_NO B-38)

380100 MSS-220

F-A VT-3 S2SS1SZZ0011Q

X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

PAGE:

50

930928034.

32-MS-2241 [PSE&G #324-2MS1019] (FIG NO 8-30 SHT 2)

381030 32-MS-2241-1PS-3 THRU 12

C-C

MT

VS2SS1SZZ0070Q X - - W.O.#930810015 TO PERFORM MDE.

PA-209

C3.20

F1.20

30-MS-2241 [PSERG #30M-2MS1017] (FIG NO 8-30 SHT 1)

381430 30-MS-2241-3

C-F-2 MT VS2S\$1SZZ0070Q

X - - W.O.#930810015 TO PERFORM NOE.

ELBOW TO PIPE

C5.51 UT45

VS2SS1SZZ0082Q

- ¥ -

65-SAM

30-MS-2241 (FIG NO B-30 SHT 1)

381543 MSH-208

F-A VT-3

F1.20

S2SSISZZ0011Q

X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

930928034.

30-MS-2211 [PSEEG #30H-2MS1001] (FIG NO B-33 SHT 1)

382140 30-MS-2211-9

PIPE TO ELBOW

C-F-2 MT C5.51 UT45

VS2SSISZZ00709 VS2SSISZZ0082Q X - - W.O.#930810015 TO PERFORM NDE.

- X -

6-MS-2231 (FIG NO 8-43 SHT 1)

384727 2-MSAG-150 GUIDE

VT-3 F-A F1.20

S2SSISZZ0011Q

X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

930928034.

65-SAM

SALEM MUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 2 COMPLETED COMPONENTS

PAGE: 6

| | | | CLASS 2 | COMPLETED COMPONE | NT3 | | | |
|---------|------------------------------|-------------|--------------|--------------------|-----|---|---|--|
| PRESSUR | IZER RELIEF SYSTEM | | | | | | | |
| | | | | | N | | 0 | |
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | ε | H | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | Ε | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION BLOCK** |
| | | | | | • | • | • | |
| | 12-PR-2201 [PSE&G #12"-2PR10 | 10] (FIG MC | 9 8-46 SHT 1 | 1 | | | | |
| 500010 | 12-PR-2201-1 | C-F-1 | PT | VS2SS1SZZ0075Q | × | | | LIMITATION: EXAMINED 78% OF THE CODE |
| | CAP TO PIPE | C5.11 | UT45 | VS2SS1SZZ0082Q | | | - | |
| | | | UT45T | | | | | PIPE SUPPORT CONFIGURATION. |
| | | | | • | | | | W.Q.#930810015 TO PERFORM NDE. **66-SAM** |
| | 12-PR-2201 (FIG NO 8-46 SHT | <u>1)</u> | | | | | | |
| 500015 | 2-PRG-66 | F-A | VT-3 | \$2\$\$!\$ZZ0011Q | X | • | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | CUIDE | F1.20 | | | | | | 930928034. |
| | 12-PR-2201 [PSEEG #12"-2PR10 | 10] (FIG N |) B-46 SHT 1 |). | | | | |
| 500020 | 12-PR-2201-1PS-1 THRU 4 | c-c | PT ' | VS2SS1SZZ00750 | ¥ | | _ | W.O.#930810015 TO PERFORM NOE. |
| 300020 | PIPE SUPPORT | c3.20 | , | V3E3313EE60134 | ^ | | | Widewississis to restour abe. |
| | | | | · | | | | |
| 500090 | 12-PR-2201-2PS-1&2 | C-C | PT | VS2SSI SZZ0075Q | X | - | - | W.O.#930810015 TO PERFORM NDE. |
| | 2C-PRA-224 | C3.20 | | | | | | |
| | 4. | | | | | | | |
| | 12-PR-2201 [PSE&G #12"-2PR10 | 101 (FIG W | D B-46 SHT | <u> </u> | | | | |
| 500220 | 12-PR-2201-6 | C-F-1 | PT | V\$2\$\$1\$Z20075Q | x | - | | W.O.#930810015 TO PERFORM NDE. |
| | PIPE TO ELBON | C5.11 | UT45 | VS2SS1SZZ0082Q | • | X | - | |
| | · - · - · | | | | | - | | |

12-PR-2201 (FIG NO 8-46 SHT 2)

500245 2C-PRS-103 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# SUPPORT F1.20 930928034.

66-SAM

UT45T

SALEM MUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 2 COMPLETED COMPONENTS

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RESIDUAL HEAT REMOVAL SYSTEM

ASME O G T SEC. XI R E H

SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE G M R **CALIBRATION BLOCK**

14-RH-2224 [PSE&G #14"-2RH1002] (FIG NO B-54)

501547 2-RHRA-22-32 F-A VT-3 \$2\$\$1\$ZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#
ANCHOR F1.20 930928034.

14-RH-2212 [PSE&G #14M-2RH1001] (FIG NO B-56)

501865 2C-21-RHS-8 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

SUPPORT F1.20 930928034.

8-RH-2273 [PSE&G #8"-2RH1016] (FIG NO B-59)

502433 2-RHRH-22-21 F-A VT-3 S2SS1SZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UMDER W.O.#

HANGER F1.20 930928034.

8-RH-2216 (PSE&G #8"-2RH1010] (FIG NO 8-63)

503323 2-RHRH-21-10 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

VAR.SUPPORT, TYP.A, SZ10, CL- F1.20 930928034.

1197,HL- 1197

12-RH-2252 [PSEAG #12"-2RH1006] (FIG NO 8-68)

573105 2-RHRH-22-23 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

VAR.SUPPORT, TYP.C, \$210,CL- F1.20 930928034.

1261, HL - 1328

SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) PAGE:

CLASS 2 COMPLETED COMPONENTS

SAFETY INJECTION SYSTEM

ASME

SEC. XI

SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS

ITEM NO METHOD C M R **CALIBRATION BLOCK** NUMBER IDENTIFICATION PROCEDURE

8-RH-2262 [PSEEG #8"-2RH1295] (FIG NO B-70)

VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# 574135 2P-22-SIH-31 F-A 930928034.

VAR.SUPPORT, TYP.A, SZ 7, CL- F1.20

537, HL- 446

SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

63

PAGE:

CLASS 2 COMPLETED COMPONENTS

CONTAINMENT SPRAY SYSTEM

SUPPORT

٥ ASME 0 G T SEC. XI REH SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE CHR **CALIBRATION BLOCK** 8-CS-2227 (FIG NO 8-79 SHT 1) X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# 700120 2-CSG-136 VT-3 F-A S2SSISZZ0011Q GUIDE F1.20 930928034. 700645 2P-CSH-303 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# VAR.SUPPORT, TYP.A, SZ 9, CL-F1.20 930928034. 1047, HL- 972 8-CS-2229 (FIG NO B-96 SHT 1) 705650 2-CSG-131 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# GUIDE F1.20 930928034. 8-C\$-2229 (FIG NO 8-96 SHT 2) 705820 2-CSS-113 F-A VT-3 S2SS1SZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

930928034.

F1.20

SALEM MUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 2 COMPLETED COMPONENTS

PAGE:

CHEMICAL AND VOLUME CONTROL SYSTEM

| | EXAMINATION AREA | ASME SEC. XI CATGY | EXAM | | R | G E O | H | REMARKS |
|--------|-------------------------------|--------------------------|-----------------------------|---|---------------|-------------|-----|---|
| HUMBER | 3-cv-2258 (FIG NO B-87 SHT 1) | ITEM NO | METHOD | PROCEDURE | C | - | R - | **CALIBRATION BLOCK** |
| 706440 | 2A-CVCA-454 ANCHOR | F-A F1.20 | ∨т-3 | s2\$\$1\$ZZ0011Q | x | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 706490 | 3-CV-2258-26 PIPE TO ELBOW | C-F-1 C5.21 | PT UTOL UT45 UT45T | V\$2\$\$1\$ZZ00 75 Q V\$2\$\$1\$ZZ00 88 Q V\$2\$\$1\$ZZ00 82 Q | x - | - X | | INACCESSABILITY. PIPING AND DUCT WORK INTERFERENCE. W.O.#930810015 TO PERFORM |
| | 3-CV-2258 (FIG NO 8-87 SHT 2) | | | | | | | |
| 706550 | 2A-CVCS-440 SUPPORT | F-A F1.20 | VT-3 | \$2\$\$I\$ZZ0011Q | x | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 706960 | 2A-CVCG-508 GUIDE | F-A F1.20 | VT-3 | \$2\$\$1\$ZZ0011 Q | × | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | 2-CV-2217 (FIG NO 8-102 SH 1) | | | | | | | |
| 712100 | 2A-CVCS-424A SUPPORT | F-A F1.20 | VT-3 | \$2\$\$I\$ZZ0011Q | × | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | 2-CV-2217 (FIG NO 8-102 SH 3) | , | | | | | | |
| 712660 | | F-A F1.20 | VT-3 | \$2\$\$1\$ZZ0011 Q | × | | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) . SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 2 COMPLETED COMPONENTS

PAGE: 65

BORON INJECTION TANK

| | EXAMINATION AREA IDENTIFICATION | | EXAM METHOD | PROCEDURE | O R E C | G E O | H E R | REMARKS **CALIBRATION BLOCK** |
|--------|---|------------------------|---|---|-----------------------|-------------|-------------|--|
| 715140 | NOZZLE-TO-VESSEL WELDS (FIG NO 2-BIT-1 NOZZLE TO LOWER HEAD | B-119) C-B c2.21 | MT UTOL UTOW UT45 UT45T UT60 | V\$2\$\$1\$ZZ0070Q V\$2\$\$1\$ZZ0088Q V\$2\$\$1\$RCE0084Q | x x - x x | - x | | LIMITATION: EXAMINED 75% OF THE CODE REQUIRED VOLUME. LIMITED EXAM DUE TO NOZZLE CONFIGURATION. W.O.#930810015 TO PERFORM NDE. **76-SAM-R** |
| 715190 | CIRCUMFERENTIAL WELDS (FIG NO 2-81T-8 LOWER HEAD TO SHELL | B-119) C-A C1.10 | | VS2SS1SZZ00 88Q VS2SS1SRCE00 84Q | - x x x x | | x - - | LIMITATION: EXAMINED 74% OF THE CODE REQUIRED VOLUME. LIMITED EXAM, DUE TO SUPPORT LEGS, DRAIN LINES, AND MAMMAY. CODE ALLOMABLE LAMINATION. SEE CHF 002. U.O.8930810015 TO PERFORM NOE. **76-SAM-R/42-SAM** |

SALEM MUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

PAGE: 66

CLASS 3 COMPLETED COMPONENTS

COMPONENT COOLING SYSTEM

| | EXAMINATION AREA IDENTIFICATION | ASME SEC. XI CATGY ITEM NO | EXAM METHOD | PROCEDURE | R E C | G E O M | H | REMARKS **CALIBRATION BLOCK** |
|--------|------------------------------------|-------------------------------------|----------------|-------------------|-------------|------------------|---|--|
| | 16-2-CC-30 (FIG NO CC-2-2/1) | | | | | | • | |
| 720030 | 2-CCA-62 ANCHOR | F-A F1.30 | VT-3 | S2SSISZZ0011Q | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 720035 | 2-CCA-62 IA INTEGRAL ATTACHMENT | D-8 D2.20 | ∨т-3 | \$2\$\$1\$ZZ0011Q | x | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | 12-2-CC-10 (FIG NO CC-2-2/1) | | | | | | | |
| 720120 | 2-CCA-5 SUPPORT | F-A F1.30 | VT-3 | \$2\$\$I\$ZZ0011Q | X | • | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 720125 | 2-CCA-5 IA INTEGRAL ATTACHMENT | D-B D2.20 | VT-3 | s2ss1szz0011q | X | • | • | VT-3 EXAM, MAS PERFORMED UNDER W.O.# 930928034. |
| | 12-2-CC-9 (FIG NO CC-2-2/1) | | | | | | | |
| 720130 | 2-CCA-38 ANCHOR | F-A F1.30 | VT-3 | \$2\$\$1\$ZZ0011Q | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 720135 | 2-CCA-38 IA INTEGRAL ATTACHMENT | D-8 D2:20 | VT-3 | S2SSISZZ0011Q | x | • | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |

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SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 3 COMPLETED COMPONENTS

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SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

12-2-CC-2 (FIG NO CC-2-2/1)

!·

720190 2-CCA-12 F-A VT-3 \$2\$\$1\$ZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

SUPPORT F1.30 930928034.

SALEM MUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 3 COMPLETED COMPONENTS

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COMPONENT COOLING SYSTEM

| COM CHE | TO CONTINUE STORES | | | | | | _ | |
|---------------------|--|-------------------------------------|------|---------------------------|--------|------------------|---|--|
| | EXAMINATION AREA IDENTIFICATION | ASME SEC. XI CATGY ITEM NO | - | PROCEDURE | R E | G E O M | H | REMARKS |
| 720195 | 12-2-CC-2 (FIG NO CC-2-2/1) 2-CCA-12 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | \$2\$\$I\$ZZQQ11Q | x | <u>.</u> · | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 720360 | 12-2-CC-36 (FIG NO CC-2-2/1) 2-CCS-50 VAR.SUPPORT, TYP.F, SZ13, CL-, HL- | F-A F1.30 | VT-3 | \$2\$\$1\$ZZ0011Q | | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 720 36 5 | 2-CCS-50 IA INTEGRAL ATTACHMENT | D-8 D2.40 | VT-3 | s2\$\$1\$ZZ0011Q | x | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 720450 | 12-2-05-61 (FIG NO CC-2-2/2) 2-CCA-31 ANCHOR | F-A F1.30 | VT-3 | \$2\$\$1 \$ZZ0011Q | x | | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 720455 | 2-CCA-31 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | \$2\$\$1\$ZZ0011 Q | x | | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | 12-2-CC-48 (FIG NO CC-2-2/2) 2-CCS-39 VAR.SUPPORT, TTP.F, 8214, CL- | | VT-3 | s2ss1s220011 q | × | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | 2-CCS-39 IA INTEGRAL ATTACHMENT | D-B D2.40 | VT-3 | s2ss1 s220011 @ | x | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

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COMPONENT COOLING SYSTEM

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| | | ASME SEC. XI | | | | G E | | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | | | R | **CALIBRATION BLOCK** |
| | 16-2-CC-43 (FIG NO CC-2-2/2) | | | | | | | |
| 720570 | 2-CCG-41 GUIDE | F-A F1.30 | VT-3 | \$2\$\$I\$ZZ0011Q | x | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 720575 | 2-CCG-41 IA INTEGRAL ATTACHMENT | D-B D2.20 | VT-3 | s2ss1szz0011q | x | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 720630 | 16-2-CC-68 (FIG NO CC-2-2/2) 2-CCH-69 VAR.SUPPORT, TYP.G, SZ11, CL-, HL- | F-A F1.30 | VT-3 | s2SSISZZ0011q | x | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 720635 | 2-CCH-69 IA INTEGRAL ATTACHMENT | D-8 D2.40 | VT-3 | s2ssiszz0011q | x | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 720770 | 12-2-CC-22 (FIG NO CC-2-2/2) 2-CCA-238 | | VT-3 | s2ss1szz0011q | × | ; - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | ANCHOR | F1.30 | urt 7 | 6260162760146 | | • | | 930928034. VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| 720775 | 2-CCA-238 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | S2SS1S220011 Q | X | • | • | 930928034. |
| 720780 | 2-CCG-17 GUIDE | F-A F1.30 | VT-3 | s2\$\$1\$ZZ0011 q | × | (- | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |

SALEM MUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

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CLASS 3 COMPLETED COMPONENTS

COMPONENT COOLING SYSTEM

| CONT. | NI COLING STATES | | | | | | | |
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| | EXAMINATION AREA IDENTIFICATION | ASME SEC. XI CATGY ITEM NO | EXAM METHOD | PROCEDURE | R | | - | |
| 720 78 6 | 12-2-CC-20 (FIG NO CC-2-2/2) 2-CCG-17 IA | D- B | v 1-3 | \$2\$\$1\$ZZ00110 | v | | _ | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| 720763 | INTEGRAL ATTACHMENT | D2.20 | VI-3 | 3233132200114 | • | | | 930928034. |
| | 8-2-CC-81 (FIG NO CC-2-2/3) | | | | | | | |
| 720900 | 2-CCA-93 ANCHOR | F-A F1.30 | VT-3 | S2SS1SZZ0011Q | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 720905 | 2-CCA-93 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | S2SS1SZZ0011Q | x | • | •. | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | 6-2-CC-136 (FIG NO CC-2-2/3) | | | | | | | |
| 721110 | 2-CCA-124 ANCHOR | F-A F1.30 | ∨т-3 | \$2\$\$1\$ZZ0011Q | x | • | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# . 930928034. |
| 721115 | 2-CCA-124 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | s2ss1szz0011a | x | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | 6-2-cc-138 (FIG NO CC-2-2/3) | | | | | | : | |
| 721140 | 2P-CCA-368 | F-A F1.30 | VT-3 | s2ss1szz0011q | X | · - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 721145 | 2P-CCA-368 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | s2ss1s220011 9 | > | (- | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |

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OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 3 COMPLETED COMPONENTS

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COMPONENT COOLING SYSTEM

| COLD CALL | AL CONSTRUCTOR | | | | | | | |
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| | | | | | N | | 0 | |
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | E | н | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | Ε | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | С | M | R | **CALIBRATION BLOCK** |
| | | | | | - | - | - | *************************************** |
| | | | | | | | | |
| | 8-2-CC-313 (FIG NO CC-2-2/5) | | | | | | | |
| | | | | | | | | |
| 721410 | 2A-CCA-261 | F-A | VT-3 | S2SS1SZZ00110 | x | - | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| . • | ANCHOR | F1.30 | | | | | | 930928034. |
| | | | | | | | | 7307634344 |
| | | | | | | | | |
| | | | | | | | | |
| 721413 | 2A-CCA-261 IA | D-8 | VT-3 | \$2\$\$1\$ZZ0011Q | ~ | _ | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| 151413 | | D2.20 | V7-3 | 3633136400114 | ^ | - | - | • |
| | INTEGRAL ATTACHMENT | UZ.2U | | | | | | 930928034. |

SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 3 COMPLETED COMPONENTS

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AUXILIARY FEEDMATER SYSTEM

| AUXILIA | RY FEEDWATER SYSTEM | | | | | | | |
|------------|--|--------------|------|-----------------------------|-----|----------|---|---|
| | | ASME | | | N | G | 0 | |
| | | SEC. XI | | | | E | - | |
| CI BAMA DV | EXAMINATION AREA | CATGY | EXAM | | ••• | _ | | REMARKS |
| | IDENTIFICATION | ITEM NO | | PROCEDURE | | | R | |
| | | | | | • | | | |
| | 10-2-AF-73 (FIG NO AF-2-2/1) | | | | | | | |
| 721820 | 2-AFS-100 | F-A | VT-3 | \$2\$\$1\$ZZ0011Q | x | . | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | SUPPORT | F1.30 | | | | | | 930928034. |
| 721825 | 2-AFS-100 IA | D-A | VT-3 | s2ss1szz0011 q | x | • | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | 01.20 | | | | | | 930928034. |
| | 10-2-AF-74 (FIG NO AF-2-2/1) | | | , | | | | - - |
| 721850 | 2-AFG-106 | F-A | VT-3 | S2SS1SZZ0011Q | × | | - | VT-3 EXAM, WAS PERFORMED UNGER V.O.# |
| | CRIDE | F1.30 | | | | | | 930928034 |
| | | | | | | | | |
| 721855 | 2-AFG-106 IA INTEGRAL ATTACHMENT | D-A D1.20 | VT-3 | \$2\$\$!\$ZZ0011Q | X | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | | | | | | | | |
| | 6-2-AF-89 (FIG NO AF-2-2/1) | | | | | | | |
| 722050 | 2-AFS-154 | F-A | VT-3 | \$2\$\$I\$ZZ0011Q | X | • | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | SUPPORT | F1.30 | | | | | | 930928034. |
| 722055 | 2-AFS-154 IA | D-A | VT-3 | \$2\$\$!\$ZZ0011Q | × | | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| , , , | INTEGRAL ATTACHMENT | D1.20 | | | | | | 930928034. |
| | e de la companya del companya de la companya del companya de la co | | | | | | | |
| | 6-2-AF-143 (FIE NO AF-2-2/1) | , | | | | | | |
| 722050 | 2-AFS-157 | F-A | VT-3 | \$2\$\$ I \$220011 9 |) | (| - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | SUPPORT | F1.30 | | | | | | 7347434370 |

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 3 COMPLETED COMPONENTS

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AUXILIARY FEEDMATER SYSTEM

| WOILIN | KI FEEDWATER BYSIES | | | | N O | |
|-----------------|-------------------------------------|--------------|--------|----------------------------|----------|--|
| | | ASME | | | 0 G T | |
| | | SEC. XI | | | REH | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E O E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C M R | **CALIBRATION BLOCK** |
| | 6-2-AF-143 (FIG NO AF-2-2/1) | | | | | |
| 722085 | 2-AFS-157 IA INTEGRAL ATTACHMENT | D-A D1.20 | VT-3 | S2SSI SZZ0011Q | x | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | | 01.20 | | | | · |
| | 8-2-AF-84 (FIG NO AF-2-2/1) | | | | | |
| 722110 | 2-AFA-152 | F-A | VT-3 | S2SSISZZ0011Q | x | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | SUPPORT | F1.30 | | | | 930928034. |
| 722115 | 2-AFA-152 IA | D-A | VT-3 | \$2\$\$!\$ZZ0011Q | x | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | D1.20 | | | | 930928034. |
| | 12-2-AF-7 (FIG NO AF-2-2/2) | | | | | |
| 722250 | 2-AFSG-12 GUIDE | F-A F1.30 | VT-3 | \$2 \$\$ 1\$ZZ0011Q | x | VT-3 EXAM, WAS PERFORMED UNDER W.G.# 930928034. |
| | 12-2-AF-8 (FIG NO AF-2-2/2) | | | · . | | |
| 7222 7 0 | 2-AFSA-14 | F-A | VT-3 | \$2\$\$I\$220011Q | ¥ | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | ANCHOR | F1.30 | | | - | 930928034. |
| • | | | | | | |
| 722275 | 2-AFSA-14 IA | D-A D1.20 | VT-3 | S2SS1SZZ0011Q | x | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | | | | | | |
| | 6-2-AF-163 (FIG NO AF-2-2/3) | | | | | • |
| 722450 | 2-AFA-111 | F-A | VT-3 | \$2\$\$1\$ZZ0011Q | x | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | ANCHOR | F1.30 | | • | | 930928034. |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

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AUXILIARY FEEDMATER SYSTEM

| | | ASME | | | N | G | 0 | |
|---------|------------------------------|--------------|--------|-------------------|---|---|---|---|
| | | SEC. XI | | | - | E | • | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | Ε | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION BLOCK** |
| | | | | | • | • | • | |
| | 6-2-AF-163 (FIG NO AF-2-2/3) | | | | | | | |
| 722455 | 2-AFA-111 IA | D-A | VT-3 | \$2\$\$!\$ZZ0011Q | x | - | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | 01.20 | | | | | | 930928034. |
| | | | | | | | | |
| | 6-2-AF-165 (FIG NO AF-2-2/3) | | | | | | | |
| 722480 | 2-AFS-105 | | VT-3 | \$2\$\$I\$ZZ0011Q | X | • | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.S |
| | SUPPORT | F1.30 | | | | | | 930928034. |
| | | | | | | | | |
| 722485 | 2-AFS-105 IA | D-A | VT-3 | \$2\$\$I\$ZZ0011Q | X | • | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | D1.20 | | | | | | 930928034. |
| | | | = | | | | | |
| 722510 | 2-AFS-101 SUPPORT | F-A F1.30 | VT-3 | S2SSISZZ0011Q | X | • | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | our out | 11.30 | | | | | | 730723034. |
| 722515 | 2-AFS-101 IA | D-A | VT-3 | S2SS1 S220011q | ¥ | | _ | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | D1.20 | ·· • | | ^ | | | 930928034. |
| | | | | | | | | |

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

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| SERVICE WATER SYSTEM |
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| | EXAMINATION AREA IDENTIFICATION | ASME SEC. XI CATGY ITEM NO | EXAM METHOD | PROCEDURÉ | R E C | | H E R | |
|----------------|--|-------------------------------------|----------------|------------------------------------|-------------|-----|-------------|--|
| 722540 | 20-2-SW-95 (FIG NO SW-1-7L) SWPS-28 SUPPORT | F-A F1.30 | VT-3 | s2ss1szz0011q | x | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 722545 | SWPS-28 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | \$2\$\$1\$ZZ0011Q | X | • | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 722570 | 30-2-SM-91 (FIG MO SM-1-7L) SMPH-59 VAR.SUPPORT, TYP.A, SZ16, CL-, HL- | F-A F1.30 | VT-3 . | \$2\$\$1\$ZZ0011 Q | x | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 7225 75 | SWPH-59 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | \$2 \$ \$1\$220011 Q | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | 30-2-SN-88 (FIG NO SN-1-7L) | | | | | | | |
| 722610 | SWPG-50 GUIDE | F-A F1.30 | VT-3 | \$2\$\$!\$ ZZ0011Q | X | | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 722615 | SWPG-50 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT- 3 | \$2\$\$1\$ZZ0011Q | X | | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | 30-2- 5H-99 (FIG NO SW-1-7L) | | | | | | | |
| 722620 | SUPG-21 GUIDE | F-A F1.30 | VT-3 | s2 s \$1\$ zz0011q |) | ٠ - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 3 COMPLETED COMPONENTS

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| NUMBER | EXAMINATION AREA IDENTIFICATION 30-2-SN-99 (FIG NO SN-1-7L) SNPG-21 IA | ASME SEC. XI CATGY ITEM NO | | PROCEDURE | R E C | | H E R | REMARKS **CALIBRATION BLOCK** VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
|--------|---|-------------------------------------|------|--|-------------|-----|-------------|---|
| | INTEGRAL ATTACHMENT 30-2-SW-81RW (FIG NO SW-1-7M) SWPS-33 | D2.20 | VT-3 | \$2\$\$1\$2200114 \$2\$\$1\$2200119 | | | | 930928034. VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | SUPPORT SUPS-33 IA INTEGRAL ATTACHMENT | F1.30 D-8 D2.20 | vr-3 | \$25\$1.5ZZ001140 | | | | 930928034. VT-3 EXAM, WAS PERFORMED UNDER V.O.# 930928034. |
| | 30-2-SN-75 (FIG NO SN-1-7N) SMPH-61 VAR.SUPPORT, TYP.A, SZ16, CL- | F-A F1.30 | VT-3 | \$2\$\$1\$ZZ0011Q | × | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 722785 | SUPH-61 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | s2ss1szz0011q | x | • | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 722820 | 20-2-5H-76 (FIG NO SH-1-7H) SUPS-32 SUPPORT | F-A F1.30 | VT-3 | s2ss1szz0011 q | · x | · • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 722825 | SMPS-32 IA INTEGRAL ATTACHMENT | D-B D2.20 | VT-3 | S2SS1SZZ0011Q | × | ٠ - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |

SALEM NUCLEAR POMER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 3 COMPLETED COMPONENTS

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| | | ASME | | | - | G | - | |
| CI BMADV | EXAMINATION AREA | SEC. XI | EXAM | | | E | n E | \$PM10V0 |
| | IDENTIFICATION | ITEM NO | | PROCEDURE | | H | _ | REMARKS **CALIBRATION BLOCK** |
| | • | | | PROCEDURE | - | | - | |
| | | | | | | | | |
| | 20-2-SW-78 (FIG NO SW-1-7M) | | | | | | | • |
| 722850 | SWPS-30 | F-A | VT-3 | \$2\$\$I\$ZZ0011Q | x | - | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | SUPPORT | F1.30 | | | | | | 930928034. |
| | | | | | | | | |
| 722855 | SWPS-30 IA | D-8 | VT-3 | S2S\$ISZZ0011Q | x | | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | D2.20 | | | | | | 930928034. |
| | | | | | | | | |
| | | | | | | | | |
| | 6-2-SH-960 (FIG NO SH-1-78/2) | | | • | | | | |
| 722940 | MSUG-49 | F-A | VT-3 | S2SSISZZ0011Q | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | GNIDE | F1.30 | | | | | | 930928034 |
| | | | | | | | | |
| 722945 | HSUG-49 IA | D-B | VT-3 | S2\$\$1\$ZZ0011Q | x | | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | D2.20 | - | | | | | 930928034. |
| | | | | | | | | |
| | | | | | | | | |
| | 6-2-SN-963 (FIG NO SN-1-78/2) | | | | | | | |
| 723030 | MSNG-50 | F-A | VT-3 | \$2\$\$1\$ZZQQ11Q | X | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | GUIDE | F1.30 | | | | | | 930928034. |
| | | | | | | | | |
| 707075 | }- | D-8 | VT-3 | S2SSISZZ0011Q | J | | _ | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| 723033 | MSMG-50 IA INTEGRAL ATTACHMENT | D2.20 | 41-2 | 3233132200114 | ^ | · | • | 930928034. |
| | | | | | | | | • |
| | r er | | | | | | | |
| | 6-2-SH-678 (FIE NO SH-2-3/1) | | | | | | | |
| 7374/0 | 29-225US-9 | F-A | VT-3 | S2SS1SZZ0011Q | v | _ | | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| 123140 | SUPPORT | F1.30 | 41-3 | 36331364011W | ۸ | _ | _ | PS-92-059. |
| | war r with t | | | | | | | |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

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| 4544144 | | | | | | | _ | |
|---------|--------------------------------------|-------------------------------------|----------------|-----------------------|---|------------|---|--|
| | EXAMINATION AREA | ASME SEC. XI CATGY ITEM NO | EXAM METHOD | PROCEDURE | R | | • | ·· |
| | | | | | | - | • | |
| | 6-2-SH-678 (FIG NO SH-2-3/1) | | | | | | | |
| 723150 | 2P-SWA-102 | F-A | VT-3 | \$2\$\$1\$ZZ0011Q | X | <u>.</u> · | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | ANCHOR | F1.30 | | | | | | PS-92-059. |
| 723155 | 2P-SWA-102 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | s2ssiszz0011q | x | | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-059. |
| | | | | | | | | |
| | 10-2-SW-P-1182 (FIG NO SW-2-3/ | <u>51)</u> | | | | | | |
| 723210 | 2P-SMA-112 | F-A | VT-3 | S2SS1SZZ0011Q | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | ANCHOR | F1.30 | | | | | | 930928034. |
| 723215 | 2P-SWA-112 IA | D-8 | VT-3 | S2SSISZZ0011Q | x | | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | D2.20 | | | | | | 930928034. |
| | 10-2-SW-P-845 (FIG NO SW-2-3/3 | <u>5)</u> | | | | | | |
| 723400 | 2C-24SUG-4003 | | VT-3 | \$2\$\$I\$ZZ0011Q | × | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | | F1.30 | | | | | | 930928034. |
| 723405 | 2C-24SMG-4003 IA | 0-8 | VT-3 | s2ss1szz0011 q | × | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | 02.20 | | | | | | 930928054. |
| | 10-2-54-P-554 (FIG NO SY-2-3/2 | <u>591</u> | | | | | | |
| 723810 | 2C-21SNA-1001 | F-A | VT-3 | S2SSISZZ0011q | X | · - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | ANCHOR | F1.30 | | | | | | 930928034. |
| | | | | | | | | |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

PAGE:

CLASS 3 COMPLETED COMPONENTS

| SERVICE | WATER | SYSTEM |
|---------|-------|--------|
|---------|-------|--------|

| SERVICE | WAICK SISIEM | | | | N O | |
|----------|---|--------------------------|------|------------------------------------|-------|--|
| SLIMMARY | EXAMINATION AREA | ASME SEC. XI CATGY | EXAM | | OGT | REMARKS |
| | IDENTIFICATION | ITEM NO | | PROCEDURE | C M R | |
| 723815 | 10-2-SW-P-556 (FIG NO SW-2-3/) 2C-21SWA-1001 IA INTEGRAL ATTACHMENT | | VT-3 | \$2\$\$I\$ZZ0011Q | x | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | 6-2-5W-685 (FIG NO SW-2-3/19) | | | | | |
| 724200 | 2P-SMA-100A ANCHOR | F-A F1.30 | VT-3 | S2SSISZZ0011Q | x | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-059. |
| | | | | | | |
| 724205 | 2P-SMA-100A IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | s2\$\$1\$ZZ0011Q | x | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-059. |
| | MILENOE ATTACHMENT | 52.20 | | | | |
| 724210 | 2P-22SWS-10 SUPPORT | F-A F1.30 | VT-3 | S2SS1SZZ0011Q | x | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-059. |
| | 10-2-SM-P-1200 (FIG NO SM-2-3 | <u>/52)</u> | | | | |
| 724270 | 2P-SMA-108 ANCHOR | F-A F1.30 | VT-3 | \$2\$\$I\$ ZZO 011 Q | x | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 724275 | 2P-SMA-108 IA INTEGRAL ATTACHEMT | D-8 D2,20 | VT-3 | \$2\$\$I\$ZZ0011Q | х | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | t | | | | | |
| | 10-2-SV-P-636 (FIG NO SV-2-3/ | 34) | | | | |
| 724530 | 2C-235WS-3012 VAR.SUPPORT,TYP.F,SZ13,CL- ,HL- | F-A F1.30 | VT-3 | \$2\$\$1\$ ZZ0011Q | x | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |

SALEM MUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

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| | | | | | | | | _ | |
|---|---------------------|---|------------------|--------------|---|---|----|--------|--|
| | | | ASME | | | N | G | O T | • |
| | | | SEC. XI | | | | E | | |
| | | EXAMINATION AREA IDENTIFICATION | CATGY ITEM NO | | PROCEDURE | | | | REMARKS **CALIBRATION BLOCK** |
| | | | | | ************************************** | | - | | |
| | | 10-2-5W-P-836 (FIG NO SH-2-3/3 | <u>4)</u> | | | | | | |
| | 724535 | 2C-23SMS-3012 IA INTEGRAL ATTACHMENT | D-8 D2.20 | v T-3 | S2SSISZZ0011Q | × | •. | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | | 10-2-5W-P-609 (FIG NO SW-2-3/3 | <u>0)</u> | | | | | | |
| | 724940 | 2C-21SMA-1007 ANCHOR | F-A F1.30 | VT-3 | S2SSI SZZ00119 | | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | 724 94 5 | 2C-21SMA-1007 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | \$2 \$\$ I \$220011 Q | x | - | • | VT-3 EXAM, WAS PERFORMED UNDER V.O.# 930928034. |
|) | | 10-2-SH-P-722 (FIG NO SH-2-3/3 | 2) | | | | | | |
| | 725060 | 2C-22SMS-2013 VAR.SUPPORT,TYP.F,SZ13,CL- ,HL- | | VT-3 | \$2 \$\$ 1 \$ 220011 Q | X | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | 725065 | 2C-22SM8-2013 IA | D-8 | VT-3 | \$2\$\$I\$ZZ0011Q | x | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | | INTEGRAL ATTACHMENT | D2.20 | | | | | | 930928034. |
| | | 10-2-54-P-1238 (FIG NO SH-2-3/ | 54), | | | | | | |
| | 725210 | 2P-SUA-104 ANCHOR | F-A F1.30 | VT-3 | s2\$\$1\$ZZ0011Q | X | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | 725215 | 2P-SHA-104 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | S2S\$1 SZZ0011Q | × | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | | | | | | | | | |

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SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

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| SERVICE | MATER | CYCTEM |
|---------|---------|--------|
| SEVATOR | MA I EN | 313164 |

| | | ASDE | | | N | G | 0 | |
|--------|---------------------------------|--------------|-------------|-------------------------------------|---|-----|------------|--|
| | | SEC. XI | | | • | E | - | |
| | EXAMINATION AREA | CATGY | | | _ | - | E | |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | _ | M | R | **CALIBRATION BLOCK** |
| | 20-2-\$H-729 (FIG NO \$H-2-2/2) | | | | - | | | |
| 725320 | A2-SUH-40 SUPPORT | F-A F1.30 | VT-3 | \$2\$\$1\$ZZ0011Q | X | •. | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-056. |
| | 20-2-SW-730 (FIG NO SW-2-2/2) | | | | | | | |
| 725330 | A2-SWH-41 HANGER | F-A F1.30 | VT-3 | S2SSISZZ0011Q | x | - | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-059. |
| | 8-2-SH-872 (FIG NO SH-2-2/3) | | | | | | | |
| 725510 | A2-SWH-323 HANGER | F-A F1.30 | VT-3 . | S25815ZZ0011Q | X | | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 725520 | A2-SUG-324 GUIDE | F-A F1.30 | VT-3 | \$2 \$\$ 1 \$ 2200119 | x | • | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 725525 | | D-8 D2.20 | VT-3 | \$2\$\$1\$ZZQQ11Q | x | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| | 8-2-54-871 (FIG NO SH-2-2/3) | , | | | | | | |
| 725530 | A2-SUG-313 GUIDE | F-A F1.30 | VT-3 | S2\$\$1\$ZZ0011Q | X | | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 725540 | A2-SUM-314 HANGER | F-A F1.30 | VT-3 | \$2 \$\$ \$2200119 | X | (- | . . | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |

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SALEN NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

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| CEBVIC | E WATER | R SYSTEM |
|--------|---------|----------|
| | | |

| SERVICE | WATER SYSTEM | | | | ¥ | | _ | |
|----------|------------------------------|---------|--------|------------------|---|---|-----|--------------------------------------|
| | | ASME | | | | G | 0 | |
| | | SEC. XI | | | • | E | • | |
| SLIPHARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION BLOCK** |
| | | | | | | • | | |
| | | | | | | | | |
| | 8-2-SH-870 (FIG NO SH-2-2/3) | | | | | | | |
| | | | | | | | | |
| 725550 | A2-SHA-315 | | VT-3 | S2SSISZZ0011Q | X | • | . • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | ANCHOR | F1.30 | | | | | | 930928034. |
| | | | | | | | | |
| | | | | | | | | |
| 725555 | A2-SWA-315 IA | D-8 | VT-3 | S2SS1SZZ0011Q | x | - | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | D2.20 | | | | | | 930928034. |
| | | | | | | | | |
| | | | | | | | | • |
| | | | | • | | | | |
| 725560 | A2-SUG-316 | F-A | VT-3 | S2S\$1SZZ0011Q | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | P3-92-060. |
| | | | | • | | | | - |
| | | | | | | | | • |
| | 8-2-SW-858 (FIG NO SW-2-2/3) | | | | | | | |
| | <u> </u> | | | | | | | |
| 725577 | A2-SW1-317 | F-A | VT-3 | S2S\$1\$ZZ0011Q | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | HANGER . | F1.30 | | | | | | PS-92-060. |
| | | | | | | | | |
| | | | | | | | | |
| | | | _ | | | | | |
| 725580 | A2-SUG-318 | | VT-3 | S2SSISZZ0011Q | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | P\$-92-060. |
| | | | | • | | | | |
| | <i>I</i> - | | | | | | | |
| 725585 | A2-SMG-318 IA | D-8 | VT-3 | S2S31SZZ0011Q | × | | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| . 23303 | INTEGRAL ATTACHMENT! | 02.20 | | ••••• | | | | P\$-92-060. |
| | | | | | | | | |
| | | , | | | | | | |
| | | • | | | | | | |
| | 8-2-54-859 (FIG NO SI-2-2/3) | | | | | | | |
| | | | _ | | | _ | | |
| 725590 | A2-SUG-300 | F-A | VT-3 | S2\$\$1\$ZZ0011Q | X | | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | P\$-92-060. |
| | | | | | | | | |

SALEM MUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) PAGE:

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SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 3 COMPLETED COMPONENTS

| | EXAMINATION AREA IDENTIFICATION | ASME SEC. XI CATGY ITEM NO | EXAM METHOD | PROCEDURE | R E C | | H E R | REMARKS **CALIBRATION BLOCK** |
|--------|---|-------------------------------------|----------------|---|-------------|----|-------------|--|
| 725600 | 8-2-SW-859 (FIG NO SW-2-2/3) A2-SWG-301 GUIDE | F-A F1.30 | VT-3 | \$2\$\$1\$ZZ0011Q | x | •. | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 725610 | 8-2-SW-860 (FIG NO SW-2-2/3) A2-SWH-302 HANGER | F-A F1.30 | VT-3 | s2ssiszz0011q | x | - | • | VT-3 EXAM, WAS PERFORMED UNDER CJP P8-92-060. |
| 725620 | A2-SMG-303 GUIDE | F-A F1.30 | VT-3 | -\$2\$\$I\$ZZ0011Q | x | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 725630 | 8-2-SW-861 (FIG NO SW-2-2/3) A2-SWA-303A ANCHOR | F-A F1.30 | VT-3 | s2ss1s220011q | x | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 725635 | A2-SMA-303A IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | s2 s s1 s z20011 q | x | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| | A2-SUG-304 GUIDE | F-A F1,30 | VT-3 | S2SSISZZ0011Q | x | - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 725650 | 6-2-SM-903 (FIG NO SM-2-2/3) A2-SMG-364 (GUIDE | F-A F1.30 | VT-3 | S2SS1S220011Q | × | | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |

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SALEM HUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

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CLASS 3 COMPLETED COMPONENTS

| SERVICE WATER SYSTEM |
|----------------------|
|----------------------|

| | EXAMINATION AREA IDENTIFICATION | ASME SEC. XI CATGY ITEM NO | | PROCEDURE | R E C | | H E R | REMARKS **CALIBRATION BLOCK** |
|--------|--|-------------------------------------|------|---------------------------------|-------------|---|-------------|--|
| 725660 | 6-2-SW-903 (FIG NO SW-2-2/3) A2-SWA-354 ANCHOR | F-A F1.30 | VT-3 | \$2\$\$1\$ZZ0011Q | x | - | ٠ • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 725670 | 6-2-SW-901 (FIG NO SW-2-2/3) A2-SWG-366 GUIDE | F-A F1.30 | VT-3 | \$2\$\$1\$ZZ0011Q | x | - | | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 725680 | A2-SWG-367 GUIDE | F-A F1.30 | VT-3 | \$2\$\$1\$ZZ0011Q | x | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 725710 | 6-2-SW-892 (FIG NO SW-2-2/3) A2-SWG-368 GUIDE | F-A F1.30 | VT-3 | s2 ss 1 s 220011q | x | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 725720 | A2-SU8-369 SUPPORT | F-A F1.30 | VT-3 | s2ss1s220011 q | X | - | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 725730 | 6-2-SH-893 (FIG NO SH-2-2/3) A2-SMA-356 ANCHOR | , F-A F1.30 | VT-3 | s2ss1szz0011 q | x | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 725740 | A2-SMG-370 GUIDE | F-A F1.30 | VT-3 | s2\$\$I\$ZZ0011Q | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |

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SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

| SERVICE | WATER SYSTEM | | | | | | _ | |
|---------|-------------------------------|-----------------|--------|------------------------------------|---|--------|----------|------------------------------------|
| | | ASME SEC. XI | | | _ | G E | - | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | E | REMARKS |
| | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | - | H | R | **CALIBRATION BLOCK** |
| | 8-2-5H-864 (FIG NO SH-2-2/3) | | | | | | | |
| 725750 | | | VT-3 | S2SSISZZ0011Q | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GNIDE | F1.30 | | | | | | PS-92-060. |
| | 8-2-SN-868 (FIG NO SN-2-2/3) | | | | | | | |
| 725760 | A2-SUG-344 | | VT-3 | S2SSISZZ0011Q | x | - | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | PS-92-060. |
| 725770 | A2-SWG-345 | F-A | VT-3 | \$2551 \$ 2200119 | × | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | CUIDE | F1.30 | , | | | | | PS-92-060. |
| | 6-2-SM-865 (FIG NO SM-2-2/3) | | | | | | | |
| 725780 | A2-SUG-343 | | VT-3 | S2SS1SZZ0011Q | X | • | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE . | F1.30 | | · | | | | PS-92-060. |
| | 6-2-SW-910A (FIG NO SW-2-2/3) | | | | | | | |
| 725790 | A2-SUG-347 | | vT-3 | S2SSISZZ0011Q | × | | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | ¢nio€ | F1.30 | | | | | | PS-92-060. |
| 725795 | A2-SUG-346 | F-A | VT-3 | \$2\$\$!\$ 2 20011 9 | , | ζ- | | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | f1.30 | | | | | | PS-92-060. |
| | 6-2-SH-863 (FIG NO SH-2-2/3) | | | | | | | |
| 725805 | A2-SUG-327 | F-A | VT-3 | \$2\$\$1\$ZZ0011Q | : | X · | | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GNIDE | F1.30 | | | | | | P\$-92-060. |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

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CLASS 3 COMPLETED COMPONENTS

| | | | | | | | _ | |
|-----------------|---|--------------|--------|-------------------------------------|---|---|------------|------------------------------------|
| | | ASME | | | N | G | 0 | |
| | | SEC. XI | | | - | E | • | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | Ε | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION BLOCK** |
| | | | | | - | - | - | |
| | 6-2-SW-863 (FIG NO SW-2-2/3) | | | | | | | |
| 725810 | A2-SWG-328 | F-A | VT-3 | S2SSISZZ0011Q | X | - | · - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | PS-92-060. |
| | 6-2-5W-911 (FIG NO SW-2-2/3) | | | | | | | |
| | | | | | | | | |
| 725830 | A2-SUG-376 | F-A F1.30 | VT-3 | S2SSISZZ0011Q | X | - | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | PS-92-060. |
| | | | | | | | | |
| | 6-2-SW-913 (FIG NO SW-2-2/3) | | • | | | | | • |
| | 0-2-30-713 (F10 NV 34-2-2/3) | | • | | | | | · |
| 725840 | A2-SUG-377 | F-A | VT-3 | \$2\$\$1\$ZZ0011Q | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | P\$-92-060. |
| 725 8 50 | 6-2-5H-914 (FIG NO SH-2-2/3) A2-SHA-358 | E-A | VT-3 | \$2 \$\$ 1 \$ 2200110 | v | | | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| 123030 | ANCHOR | F1.30 | VI-3 | 2532135200114 | ^ | | | PS-92-060. |
| 725860 | A2-SUG-378 | F-A | VT-3 | s2ss1szz0011q | ¥ | | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| . 45555 | GUIDE | F1.30 | ••• | | | | | P\$-92-060. |
| | 6-2-54-905 (FIG NO SH-2-2/4) | | | | | | | |
| 725270 | A2-SWA-363 | E-A | VT-3 | 92991977AA11A | ¥ | | | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| 143010 | ANCHOR | F1.30 | 41-3 | 3533135500114 | ^ | - | - | PS-92-060. |
| | 6-2-SN-907 (FIG NO SN-2-2/4) | | | | | | | |
| 725880 | A2-SWR-392 | F-A | VT-3 | \$2\$\$!\$ZZ0011Q | X | | - | VT-3 EXAM, WAS PERFORMED UNDER CUP |
| | RESTRAINT | F1.30 | | | | | | P8-92-060. |
| | | | | | | | | |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

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| | | | | | N | | 0 | |
|---------|------------------------------|---------|--------|-------------------|---|---|---|---|
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | E | н | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | Ε | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | С | M | R | **CALIBRATION BLOCK** |
| | | | | | - | - | - | *************************************** |
| | | | | | | | | |
| | 6-2-SW-907 (FIG NO SW-2-2/4) | | | | | | | |
| | | | | | | | | |
| 725890 | A2-SUA-353 | F-A | VT-3 | \$2\$\$I\$ZZ0011Q | ¥ | | | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| , 20070 | ANCHOR | F1.30 | • | | _ | | | PS-92-060. |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | 6-2-SW-909 (FIG NO SW-2-2/4) | | | | | | | |
| | 0 E 3# 707 (116 NO 3# 2-2/4) | | | | | | | |
| 775000 | A2-SUG-359 | | V | -200107700110 | | | | |
| /23900 | | | VT-3 | 5255152200119 | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | PS-92-060. |
| | | | | • | | | | |
| | | | | • | | | | |
| | | | | • | | | | |
| 725910 | A2-SUG-360 | F-A | VT-3 | S2SS1SZZ00119 | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | PS-92-060. |
| | | | | | | | | |
| | , | | | | | | | • |
| | | | | | | | | |
| 725920 | A2-SUG-361 | F-A | VT-3 | S2SSISZZ0011Q | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | PS-92-060. |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | 6-2-SW-879 (FIG NO SW-2-2/4) | | | | | | | |
| | | | | | | | | |
| 725030 | A2-SUS-334 | F-A | VT-3 | 9299197700110 | ¥ | | | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| 123730 | SUPPORT | F1.30 | ·. 5 | 3230132220114 | ^ | | | PS-92-060. |
| | SUPPORT | 11.50 | | | | | | r3-72-000. |
| | | | | | | | | |
| | 10 | | | | | | | |
| | | | | | | | | 100 T CWAM 1100 DEDECAMED 11110CD 0.10 |
| /23940 | A2-SUG-333 | F-A | VT-3 | S2SSI SZ20011Q | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | P\$-92-060. |
| | ₹. | | | | | | | |
| | #- <u>*</u> - | | | | | | | |
| | • | | | | | | | |
| | 8-2-SN-875 (FIG NO SN-2-2/4) | | | | | | | |
| | | | | | | | | |
| 725960 | A2-SWH-321 | F-A | VT-3 | S2SSISZZ0011Q | X | • | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | HANGER | F1.30 | | | | | | PS-92-060. |
| | | | | | | | | |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

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| | * | | | | N | | ٥ | |
|----------|------------------------------|--------------|------|---------------------------|----------|-----|-----|--|
| | | ASME | | | | G | - | |
| | | SEC. XI | | | _ | E | - | · |
| SLEWNARY | EXAMINATION AREA | CATGY | EXAM | | | 0 | | REMARKS |
| | IDENTIFICATION | ITEM NO | | PROCEDURE | _ | M | _ | **CALIBRATION BLOCK** |
| | | ••••• | | | - | - | | |
| | 8-2-5W-875 (FIG NO SW-2-2/4) | | | | | | | |
| 725970 | A2-SWG-322 | | VT-3 | S2SSISZZ0011Q | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | GUIDE | F1.30 | | | | | | 930928034. |
| 725975 | A2-SWG-322 IA | | VT-3 | S2SSI S220011Q | x | - | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | 02.20 | | | | | | 93092 8 034. |
| 725980 | A2-SUG-309 | F-A | VT-3 | S2SS1SZZ0011Q | x | - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | P\$-92-060. |
| 725990 | A2-SMG-310 | F-A | vT-3 | S28SI \$220011Q | x | • | | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | PS-92-060. |
| | 8-2-54-877 (FIG NO SH-2-2/4) | | | | | | | |
| 726000 | A2-SMA-311 | F-A | VT-3 | S2SS1SZZ0011Q | x | - | · - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | ANCHOR | F1.30 | | | | | | P\$-92-060. |
| 726005 | A2-SWA-311 IA | D-8 | VT-3 | S2SS1SZZ0011Q | × | • | | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | INTEGRAL ATTACHMENT | 02.20 | | | | | | PS-92-060. |
| 794007 | A2-SWG-312 | F-A | VT-3 | \$2\$\$I\$ZZ0011 Q | ¥ | | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| 72007 | | F1.30 | VIPS | 3233132200114 | ^ | | | P8-92-060. |
| | • | | | | | | | |
| | 8-2-SH-878 (FIG NO SH-2-2/4) | | | | | | | |
| 726010 | A2-SMG-332 GUIDE | F-A F1.30 | VT-3 | S2\$\$!\$ZZ0011Q | X | · • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| | WIVE | F1.30 | | | | | | |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

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| | | | | | | M | | ٥ | |
|---|---------|---|--------------|------|--|---|----|----|--|
| | | | ASME | | | | G | _ | |
| | | | SEC. XI | | | | E | | |
| | SUMMARY | EXAMINATION AREA | CATGY | EXAM | | | 0 | •• | REMARKS |
| | NUMBER | IDENTIFICATION | ITEM NO | | PROCEDURE | _ | - | _ | **CALIBRATION BLOCK** |
| | | | | | | | • | | |
| | | 8-2-SW-887 (FIG NO SW-2-2/4) | | | | | | | |
| | 726030 | A2-SWH-319 HANGER | F-A F1.30 | VT-3 | S2SS1SZZ0011Q | x | •• | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| | 726040 | AZ-SWG-320 GUIDE | F-A F1.30 | VT-3 | s2\$\$1\$ZZ0011Q | x | | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 93092803 |
| | 726045 | A2-SMG-320 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | s2\$\$1\$ZZ0011Q | x | • | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | | 8-2-SH-886 (FIG NO SH-2-2/4) | | | | | | | |
| • | 726050 | A2-SUG-305 Guide | F-A F1.30 | VT-3 | \$2\$\$I\$ZZ0011Q | X | - | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| • | 726060 | A2-SUG-306 GUIDE | F-A F1.30 | VT-3 | \$2\$\$I\$ZZ0011Q | × | - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 7 | | 8-2-5W-885 (FIG NO SW-2-2/4) A2-5WG-307 | F-A | VT-3 | \$2 \$ \$1 \$ 2 2 0011 9 | x | • | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| • | | GNIDE | F1.30 | 2 | | , | | | PS-92-060. |
| | | 8-2-SU-884 (FIG NO SU-2-2/4) | | | | | | | |
| 7 | | A2-SMA-307A Anchor | F-A F1.30 | VT-3 | \$2\$\$1\$ZZ0011Q | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| | | | | | | | | | |

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 3 COMPLETED COMPONENTS

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| | EXAMINATION AREA IDENTIFICATION | ASME SEC. XI CATGY ITEM NO | EXAM METHOD | PROCEDURE | R | G E O M | H | REMARKS **CALIBRATION BLOCK** |
|--------|---|-------------------------------------|----------------|--------------------------------|---|------------------|---|--|
| 726085 | 8-2-SW-884 (FIG NO SW-2-2/4) A2-SWA-307A IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | s2ss1szz0011q | x | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 726090 | A2-SWG-308 Guide | F-A F1.30 | VT-3 | \$2\$\$1\$ZZ0011Q | x | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 726100 | 8-2-SH-883 (FIG NO SH-2-2/4) A2-SHG-340 GUIDE | F-A F1.30 | VT-3 | szssiszz0011 q | × | - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 726110 | 6-2-SH-881 (FIG NO SH-2-2/4) A2-SHS-336 SUPPORT | F-A F1.30 | VT-3 | s2 ss 1s2z0011 q | × | • | | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 726130 | A2-SUG-337 GUIDE | F-A F1.30 | ∨т-3 | S2SS1SZZ8011Q | x | • | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 726140 | A2-SUB-338 SUPPORT | F-A F1.30 | VT-3 | S2SSISZZ0011Q | X | - | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 726150 | 6-2-SM-896 (FIG NO SM-2-2/4) A2-SMA-373 ANCHOR | F-A F1.30 | VT-3 | · s2\$\$1\$ZZ0011Q | × | ٠ - | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0

CUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST CUTAGE (1993)

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CLASS 3 COMPLETED COMPONENTS

| | | ASME SEC. XI | | | _ | G E | | |
|--------|------------------------------|------------------|------|----------------------------|---|--------|---|--|
| | EXAMINATION AREA | CATGY ITEM NO | | PROCEDURE | _ | 0 | _ | REMARKS **CALIBRATION BLOCK** |
| | | | | | - | | | |
| | 6-2-SW-896 (FIG NO SW-2-2/4) | | | | | | | |
| 726160 | A2-SWR-393 | | VT-3 | S2SSISZZ0011Q | X | - | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | RESTRAINT | F1.30 | | | | | | PS-92-060. |
| | 6-2-SW-898 (FIG NO SW-2-2/4) | | | | | | | |
| 726170 | A2-SWA-355 | | VT-3 | S2S\$1SZZ0011Q | X | | - | VT-3 EXAM, WAS PERFORMED UNDER CUP |
| | ANCHOR | F1.30 | | | | | | P\$-92-060. |
| | | | | | | | | |
| | 6-2-SW-899 (FIG NO SW-2-2/4) | | • | | | | | ż |
| 726180 | A2-SMS-374 SUPPORT | F-A F1.30 | VT-3 | S2\$\$1\$ZZ0011Q | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| | SOFFORT | r1.30 | | | | | | P3-72-000. |
| | | • | | | | | | |
| | 6-2-SH-900 (FIG NO SH-2-2/4) | | | | | | | |
| 726190 | A2-SHG-375 | F-A F1.30 | VT-3 | \$2 \$ \$1\$ZZ00119 | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| | GUIDE | F1.30 | | • | | | | F3-74-0 0 0. |
| | Į. | | | , | | | | |
| 726200 | A2-SUG-339 | F-A | VT-3 | S2SSISZZ0011Q | X | • | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE 2. | F1.30 | | | | | | PS-92-060. |
| | | | | | | | | |
| 726210 | A2-SUS-331 SUPPORT | F-A | VT-3 | S2SSISZZ0011Q | X | • | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | SUPPORT | F1.30 | | | | | | P8-92-060. |
| | *** <u>*</u> ** | | | | | | | |
| | 6-2-SH-916 (FIG NO SH-2-2/4) | | | | | | | |
| 726220 | A2-SNA-381 | F-A | VT-3 | S2SSISZZ0011Q | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | ANCHOR | F1.30 | | | | | | PS-92-060. |

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SALEM MUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

| - | | | | | M | | 0 | |
|--------|---|-------------------------------------|----------------|-----------------------|---|------------------|-------------|--|
| NUMBER | EXAMINATION AREA IDENTIFICATION | ASME SEC. XI CATGY ITEM NO | EXAM METHOD | PROCEDURE | E | G E O M | T H E | REMARKS **CALIBRATION BLOCK** |
| 726230 | 6-2-SW-918 (FIG NO SW-2-2/4) A2-SWR-394 RESTRAINT | F-A F1.30 | VT-3 | \$2\$\$I\$ZZ0011Q | x | • | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 726240 | 6-2-SM-919 (FIG NO SM-2-2/4) A2-SMA-357 ANCHOR | F-A F1.30 | VT-3 | \$2\$\$1\$ZZ0011Q | x | • | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 726250 | 6-2-5W-920 (FIG NO 5W-2-2/4) A2-5WG-382 GUIDE | F-A F1.30 | VT-3 | s2ss1szz0011q | × | - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP P8-92-060. |
| 726260 | A2-SUG-350 Guide | F-A F1.30 | ∨т-3 | szssiszzoo11q | x | • | | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 726270 | A2-SUG-349 GUIDE | F-A F1.30 | VT-3 | s2ss1sz20011 q | x | - | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 726280 | A2-SUG-342 GUIDE | F-A F1.30 | VT-3 | S2SSISZZ0011Q | x | • | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |
| 726290 | A2-SUG-341 GUIDE | F-A F1.30 | VT-3 | s2ss1szz0011 0 | X | | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-060. |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 3 COMPLETED COMPONENTS

SERVICE WATER SYSTEM

ASME O G T ·

SEC. XI R E H

SUMMARY EXAMINATION AREA CATGY EXAM E 0 E REMARKS
NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

20-2-SW-P-1353 (FIG NO SW-2-2/28)

726400 2A-SWR-85 F-A VT-3 \$2\$\$I\$ZZ00119 X PERFORMED PRESERVICE EXAMINATION UNDER RESTRAINT F1.30 W.O. #930918005.

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SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0)

SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

PAGE:

CLASS 3 COMPLETED COMPONENTS

AUXILIARY FEEDWATER

ASME O G T SEC. XI R E H

SURMARY EXAMINATION AREA CATGY EXAM E O E REMARKS

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

21 AUXILIARY FEEDWATER PUMP

726480 2AFE4 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

SUPPORT F1.40 930928034.

726490 2AFE4 IA D-A VT-3 S2SSISZZOO11Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

INTEGRAL ATTACHMENT D1.20 930928034.

SALEN NUCLEAR POLER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) .

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SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

CLASS 3 COMPLETED COMPONENTS

AUXILIARY FEEDWATER

SUPPLARY EXAMINATION AREA

ASME OGT SEC. XI REH

E O E CATGY EXAM

NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE C M R **CALIBRATION BLOCK**

22 AUXILIARY FEEDMATER PUMP

726500 2AFE5 F-A VT-3 S2S81S220011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# SUPPORT

F1.40 930928034.

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 3 COMPLETED COMPONENTS

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COMPONENT COOLING

| | | | | | N | | 0 | |
|----------|---------------------------|---------|--------|---------------|---|---|---|--|
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | Ε | н | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | Ε | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | | H | _ | **CALIBRATION BLOCK** |
| | | | | | _ | - | | *************************************** |
| | | | | | | | | |
| | 23 COMPONENT COOLING PUMP | | | | | | | |
| 726580 | 2CCE4 | F-A | VT-3 | 0200103700440 | | | | |
| 720360 | | | A1-2 | S2SSISZZ0011Q | × | • | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | SUPPORT | F1.40 | | | | | | 930928034. |
| | | | | | | | | |
| | | | | | | | | |
| | COMPONENT COOLING CLINGS | | | | | | | |
| | COMPONENT COOLING SURGE | | | | | | | |
| 726600 | 2CCE1 | F-A | VT-3 | S2SSISZZ0011Q | J | | | WE T THEM I HE DEPOSITE THE TOTAL TO THE |
| 1 20000 | SUPPORT | | 41-3 | 3233132200114 | | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | SUPPORT | F1.40 | | | | | | 930928034. |
| | | | | | | | | |
| | | | | | | | | |
| 726610 | 2CCE1 IA | D-8 | VT-3 | S2SSISZZ0011Q | v | | - | VT-T EVAM UAS DEDEROMEN IMPED U.O. 4 |
| , 200 10 | | | v J | 25213550114 | ^ | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | D2.20 | | | | | | 930928034. |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

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SERVICE WATER

| | | | | | N | | 0 | |
|---------|--------------------------|---------|--------|---|---|---|---|--|
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | E | H | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | Ε | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | H | R | **CALIBRATION BLOCK** |
| | | | | *************************************** | | | | and the state of t |
| | | | | | | | | |
| | 22 SW PUMP STRAINER LEGS | | | | | | | |
| 726680 | 2SWE8 | F-A | VT-3 | S2SSISZZ0011Q | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | SUPPORT | F1.40 | | | | | | 930928034. |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | 26 SW PUMP STRAINER LEGS | | | ı | | | | |
| | to an ion otherwise adda | | | | | | | |
| 726760 | 20E12 | F-A | VT-3 | S2SSISZZ0011Q | J | _ | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| 720700 | SUPPORT | F1.40 | A1-2 | 3235132200114 | ^ | - | • | 930928034. |
| | SOPPORT | F1.40 | | | | | | 730728034. |
| | | | | • | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | 23 SW PUMP SKIRT | | • | | | | | |
| | | | | | | | | |
| 726820 | 2SWE3 | F-A | VT-3 | S2SSISZZ0011Q | X | • | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | SUPPORT | F1.40 | | | | | | 93092803 |
| | | • | | | | | | |
| | | | | | | | | |
| | • | | | | | | | |
| | 25 SW PUMP SKIRT | | | | | | | |
| | | | | | | | | |
| 726860 | 2SVE5 | F-A | VT-3 | S2SSISZZ0011Q | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | SUPPORT | F1.40 | | | | | | 930928034 |
| | | | | | | | | , |
| | | | | | | | | |
| | | | | | | | | |
| 77/470 | | D-D | VT-3 | S2SSISZZ0011Q | J | | _ | MT.7 EVAM LIAC DEDECOMEN LINDER II A # |
| /265/0 | 2SUES IA | D-8 | A1.2 | 3632134400110 | × | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | D2.20 | | | | | | 93092503 |

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 3 COMPLETED COMPONENTS

PAGE:

X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.#

930928034.

AUXILIARY FEEDWATER SYSTEM ٥ 0 G T ASME SEC. XI REH SUMMARY EXAMINATION AREA CATGY EXAM E O E REMARKS C M R **CALIBRATION BLOCK** NUMBER IDENTIFICATION ITEM NO METHOD PROCEDURE _____ 4-2-AF-156 (FIG NO AF-2-2/3) 726900 2-AFA-139 F-A VT-3 S2SS1SZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# ANCHOR F1.30 930928034. 726910 2-AFA-139 IA VT-3 S2SSISZZ0011Q D-A X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# INTEGRAL ATTACHMENT 930928034. D1.20 4-2-AF-99 (FIG NO AF-2-2/4) X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# 726960 2-AFS-167 VT-3 \$2\$\$I\$ZZ0011Q F-A SUPPORT F1.30 930928034. X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# 726970 2-AFS-167 IA D-A VT-3 \$2\$\$I\$ZZ0011Q INTEGRAL ATTACHMENT D1.20 930928034. 4-2-AF-109 (FIG NO AF-2-2/4) 727020 2-AFA-172 VT-3 S2SS1SZZQ011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# F-A F1.30 930928034. ANCHOR

4-2-AF-130 (FIG NO AF-2-2/4)

INTEGRAL ATTACHMENT

D-A

D1:20

VT-3

727030 2-AFA-172 IA

727080 2-AFA-186 F-A VT-3 S2SSISZZ0011Q X - - VT-3 EXAM, WAS PERFORMED UNDER W.O.# ANCHOR F1.30 930928034.

S2SSISZZ0011Q

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)

PAGE:

CLASS 3 COMPLETED COMPONENTS

| AUXILIARY I | FEEDWATER | SYSTEM |
|-------------|-----------|--------|
|-------------|-----------|--------|

| | EXAMINATION AREA IDENTIFICATION | ASME SEC. XI CATGY ITEM NO | EXAM METHOD | PROCEDURE | R E C | _ | H E R | REMARKS **CALIBRATION BLOCK** |
|--------|---|-------------------------------------|----------------|----------------------------|-------------|---|-------------|--|
| 727090 | 4-2-AF-130 (FIG NO AF-2-2/4) 2-AFA-186 IA INTEGRAL ATTACHMENT | D-A D1.20 | VT-3 | \$2\$\$I\$ZZ0011Q | x | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 727140 | 3-2-AF-166 (FIG NO AF-2-2/3) 2-AFA-215 ANCHOR | F-A F1.30 | VT-3 | s2ss1szz00110 | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 727150 | 2-AFA-215 IA INTEGRAL ATTACHMENT | D-A D1.20 | VT-3 | \$2\$\$! \$ 220011Q | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 727200 | 4-2-AF-49 (FIG NO AF-2-3/3) 24-AFWA-29 ANCHOR | F-A F1.30 | VT-3 | s2ss1szz0011q | x | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 727210 | 24-AFWA-29 IA INTEGRAL ATTACHMENT | D-A D1.20 | VT-3 | s2ss1szz0011q | x | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 727260 | 4-2-AF-61 (FIG NO AF-2-3/4) 23-AFMA-41 ANCHOR | F-A F1.30 | VT-3 | s2ss1 szz00119 | x | | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 727270 | 23-AFWA-41 IA INTEGRAL ATTACHMENT | D-A D1.20 | VT-3 | s2\$\$!\$ZZ00110 | × | | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 3 COMPLETED COMPONENTS

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AUXILIARY FEEDWATER SYSTEM

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|--------------|--|-------------|--------|----------------|---|---|---|---|
| | | | | | N | | 0 | |
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | E | H | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION BLOCK** |
| | ••••• | | ••••• | | - | - | - | *************************************** |
| 777700 | 4-RD-2-AF-64RW (FIG_NO AF-2-3/ | | ver 3 | 22222222222 | | | | |
| 121320 | 23-AFWA-46 | F-A | VT-3 | S2SSISZZ0011Q | X | • | • | |
| | ANCHOR | F1.30 | | | | | | 930928034. |
| 727330 | 23-AFWA-46 IA | D-A | VT-3 | S2SSI SZZ0011Q | X | • | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | D1.20 | | | | | | 930928034. |
| | | | | | | | | |

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 3 COMPLETED COMPONENTS

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CONTAINMENT SPRAY SYSTEM

| | | ASHE | | | _ | G | • | |
|--------|---|-----------------------------|----------------|------------------------------------|---|-------|---|---|
| | EXAMINATION AREA IDENTIFICATION | SEC. XI CATGY ITEM NO | EXAM METHOD | PROCEDURE | E | E 0 M | | REMARKS **CALIBRATION SLOCK** |
| | 10-2-CS-34 (FIG NO CS-2-2/1) | | | | | | - | |
| 729000 | 2-CSS-150 VAR.SUPPORT,TYP.F,SZ 9,CL- ,HL- | F-A F1.30 | VT-3 | \$2\$\$1\$2200119 | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 729010 | 2-CSS-150 IA | D-B | VT-3 | \$2\$\$1 \$ 220011 Q | x | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHHENT | D2.20 | | | | | | 930928034. |
| | 12-2-CS-37 (FIG NO CS-2-2/1) | | | | | | | |
| 729058 | 2-CSG-154 GUIDE | F-A F1.30 | VT-3 | s2ss1szz0011 q | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

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SAFETY INJECTION SYSTEM

| SUMMARY NUMBER | EXAMINATION AREA IDENTIFICATION | ASME SEC. XI CATGY ITEM NO | EXAM METHOD | PROCEDURE | R | G E O M | H | REMARKS **CALIBRATION BLOCK** |
|-------------------|--|-------------------------------------|----------------|-------------------|---|------------------|---|---|
| 731120 | (FIG NO RH-2-2/6) 2A-SIS-203 IA INTEGRAL ATTACHMENT | D-8 D2.20 | VT-3 | \$2\$\$I\$ZZ0011Q | x | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| 731130 | 2A-SIS-203 SUPPORT | F-A F1.30 | VT-3 | \$2\$\$I\$ZZ0011Q | x | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 3 COMPLETED COMPONENTS

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RESIDUAL HEAT REMOVAL SYSTEM

SUPPORT

| 200.00 | 110-11 | | | | | | | |
|---------|------------------------------|---------|--------|-------------------|---|---|---|--------------------------------------|
| | | | | | N | | 0 | |
| | | ASME | | | 0 | G | T | |
| | | SEC. XI | | | R | E | H | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | Ε | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION SLOCK** |
| | | ••••• | | | - | - | - | |
| | | | | | | | | |
| | 12-2-RH-45 (FIG NO RH-2-2/3) | | | | | | | |
| | | | | | | | • | |
| 731640 | 2-RHRA-22-29 IA | D-B | VT-3 | \$2\$\$1\$ZZ0011Q | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | INTEGRAL ATTACHMENT | D2.20 | | | | | | 930928034. |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 731650 | 2-RHRA-22-29 | F-A | VT-3 | S2SSISZZ0011Q | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | | | | | | | | |

930928034.

F1.30

SALEM NUCLEAR POWER STATION UNIT 2
OUTAGE ISI EXAMINATION RESULTS (REV. 0)
SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993)
CLASS 3 COMPLETED COMPONENTS

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| AUXILIARY F | FEEDMATER | SYSTER |
|-------------|-----------|--------|
|-------------|-----------|--------|

| | - | ASME | | | N O | G | 0 T | |
|---------|-------------------------------|--------------|--------|----------------------------|--------|---|--------|---|
| | | SEC. XI | | | R | E | H | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | С | M | R | **CALIBRATION BLOCK** |
| • | | | ••••• | ••••• | - | - | • | |
| | 4-2-AF-159 | | | | | | | |
| 732400 | 2-AFG-125 | F-A | VT-3 | \$2\$\$1\$2200110 | ¥ | • | | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| 702400 | GUIDE | F1.30 | • | | - | | | 930928034. |
| | | | | | | | | |
| | | | | | | | | |
| | 4-2-AF-129 | | | | | | | |
| | | | | 0300103300140 | | | | 155 T 574M 1140 25555555 11155 11 0 5 |
| /32820 | 2-AFG-208 Guide | F-A F1.30 | VT-3 | | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# 930928034. |
| | GUIDE | F1.30 | | • | | | | 730728034. |
| | | | | | | | | |
| | 4-2-AF-47 | | | | | | | |
| | Z_G_DU_DU | | | | | | | |
| 733540 | 24-AFWH-30 | F-A | VT-3 | S258132Z0011Q | X | - | • | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | VAR.SUPPORT, TYP.A, SZ 7, CL- | F1.30 | | | | | | 930928034. |
| | ,HL- | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | 4-2-AF-69 | | | | | | | |
| 733870 | 21-AFWG-47 | F-A | VT-3 | \$2 \$ \$1\$2200119 | X | - | - | VT-3 EXAM, WAS PERFORMED UNDER W.O.# |
| | GUIDE | F1.30 | | | | | | 930928034. |

SALEM NUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

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| SERVICE WATER SYSTEM | SERVICE | WATER | SYSTEM |
|----------------------|---------|-------|--------|
|----------------------|---------|-------|--------|

| SEKAICE | WATER STSTEE | | | | M | | a | |
|---------|--------------------|--------------|--------|-------------------------------------|-----|-----|------------|--|
| | | ASME | | | ••• | G | - | |
| | | SEC. XI | | | - | E | • | |
| SUMMARY | EXAMINATION AREA | CATGY | EXAM | | E | 0 | Ε | REMARKS |
| | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | - | | R | 4.0.0 |
| | | ••• | | | • | • | • | |
| | (FIG NO SH-2-3/1) | | | | | | | |
| 800000 | 2P-SWA-WS06 | F-A | VT-3 | \$2\$\$1\$ZZ0011Q | X | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | ANCHOR | F1.30 | | | | | | PS-92-048. |
| 200007 | 2-MSUA-420 | C-A | VT-3 | \$ 2\$ \$1\$ 770011 0 | v | _ | | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| 30003 | ANCHOR | F1.30 | VI 3 | 3233132230114 | • | | | PS-92-047. |
| 800004 | S2-MSWG-52 . | F-A F1.30 | VT-3 | \$2\$81\$2200119 | x | • | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-047. |
| | Wibe | F1.30 | | | | | | 76 76 44. |
| 800005 | 2-SMG-417 | F-A F1.30 | VT-3 | S2S81SZZ0011Q | X | - | - . | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-047. |
| | | | | | | | | |
| 800006 | 2-SNG-418 GUIDE | F-A F1.30 | VT-3 | \$2 \$ \$1\$ZZ0011Q | X | - | • | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-047. |
| | 16 | | | | | | | |
| 800007 | 2-SMG-419 | F-A F1.30 | VT-3 | \$2\$\$1\$ZZ00110 | × | ٠ - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-047. |
| | GU I DE | r1.30 | | | | | | |
| 800008 | 2-HSMG-21 | F-A | VT-3 | S2531SZZ0011Q | > | | | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | · F1.30 | | | | | | PS-92-047. |
| 800009 | 2-HSUG-48 | F-A | VT-3 | \$2\$\$1\$ ZZ00 11 Q | 3 | K - | | VT-3 EXAM, WAS PERFORMED UNDER CJP PS-92-047. |
| | GUIDE | F1.30 | | | | | | ra-76- 04 1. |

SALEM MUCLEAR POWER STATION UNIT 2 OUTAGE ISI EXAMINATION RESULTS (REV. 0) SECOND INTERVAL, FIRST PERIOD, FIRST OUTAGE (1993) CLASS 3 COMPLETED COMPONENTS

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| SEKALCI | WATER SYSTEM | | | | | | | |
|---------|------------------|---------|-----------|---|---|---|---|------------------------------------|
| | | | | | Ħ | | 0 | |
| | | ASME | | | _ | G | • | |
| | | SEC. XI | | | R | E | Н | |
| | EXAMINATION AREA | CATGY | EXAM | | E | 0 | E | REMARKS |
| NUMBER | IDENTIFICATION | ITEM NO | METHOD | PROCEDURE | C | M | R | **CALIBRATION BLOCK** |
| ****** | | ****** | ********* | *************************************** | - | - | • | |
| 800010 | 2-MSWG-48A | | VT-3 | \$2\$\$I\$ZZ0011Q | x | | | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | G UIDE | F1.30 | | | | | | PS-92-047. |
| 800011 | 2-MSWG-49 | F-A | VT-3 | S2SSISZZ0011Q | x | - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | PS-92-047. |
| 800012 | 2-MSWG-50 | F-A | VT-3 | \$2\$\$I\$ZZ0011Q | x | - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | GUIDE | F1.30 | | | | | | PS-92-047. |
| 800013 | A2-SUA-US144 | F-A | VT-3 | \$2 \$\$ I\$ZZ0011Q | × | - | | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | ANCHOR | F1.30 | | | | | | P\$-92-060. |
| 800014 | A2-SWA-WS147 | F-A | VT-3 | \$2\$\$I\$ZZ0011Q | x | - | - | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | ANCHOR | F1.30 | | | | | | PS-92-060. |
| 800015 | A2-SWA-WS148 | F-A | VT-3 | \$2\$\$I\$ZZ00119 | × | | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | ANCHOR | F1.30 | | | | | | PS-92-060. |
| 800016 | 2-SUA-US149 | F-A | VT-3 | s2ss1szz0011 9 | x | • | • | VT-3 EXAM, WAS PERFORMED UNDER CJP |
| | ANCHOR | F1.30 | | | | | | PS-92-060. |