

PRESERVICE/INSERVICE INSPECTION
ENGINEERING DEPARTMENT

Document: INSERVICE INSPECTION - FIRST INTERVAL

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GULF STATES UTILITIES
RIVER BEND STATION - UNIT 1
P.O. Box 220
St. Francisville, Louisiana 70775
NRC Docket No. 50-458

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RIVER BEND STATION

INSERVICE INSPECTION PLAN

FIRST INTERVAL

REVISION 03

INSERVICE INSPECTION PLAN

FIRST INTERVAL

REV. 03

SUMMARY OF CHANGES

<u>PAGE</u>	<u>LOCATION</u>	<u>CHANGE</u>
Title	-	Add Rev. 03
1	Table of Contents	Revise title of sections 11 and 12
2	Table of Contents	Revise title of Appendix D, E, F, and L
3	Section 1.0	Restructure, divide into 3 Para.
4	Para. 6	Revise first sentence; add correspondence from NRC
5, 6, 7, 8	Section 3.0	Restructure section, add ref. to 1983 Edition of ASME B & PV Code; revise title of ENG-3-013, EDP-ME-69, EDP-ME-70, and PEP-0009; add ref. to ENG-3-015, NUREG-0313 Rev. 02 and ADM-0028, add note of NRC Generic Letter 88-01; delete ref. to EDP-ME-60.
9	Subsection 4.1.3	Delete ref. to QCI-3.33
11	Section 4.6	Revise first sentence, add indelible ink
11	Section 4.7, Para. 2	Delete Director of Nuclear Plant Engineering, add Manager of Engineering
16	Subsection 5.1.4	Add subsection
16	Second Para.	Delete ref. to I&E Bulletin 80-08, 82-03, and 83-02. Add ref. to NRC Generic Letter 88-01
17, 18	Table 5-1	Add Item XI, renumber XI to XVIII, add ref. to Procedure GS-UT-WS1-9

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SUMMARY OF CHANGES

<u>PAGE</u>	<u>LOCATION</u>	<u>CHANGE</u>
19	Table 5-2	Delete ref. to QCI-3.33
24	Section 7.0	Page restructured, add descriptive program info.; add augmented exam activities and MT exam method
25	Section 7.1	Page restructured, add descriptive program info.; add ISI Plan submittal, updating and Tech Spec correlation requirements
26	Section 7.3	Rewrite, add subsections 7.3.1 to 7.3.5, provide framework for Outage Plan
27	Section 7.4	Program addition-provide acceptance criteria for exams
27	Section 7.5	Program addition-add NIS-1 data report requirements
28	Subsection 7.6.1-7.6.4	Program addition-add ISI Summary Report requirements
28a, b, c	Table 7-1	Revised format, combined info from Tables 7-1 and 7-2, delete Table 7-2
29	Para. 4	Delete reference to augmented inspection, add ... components and systems
30	Section 8.2	Rewrite, program addition providing requirements for position of NRC Generic Letter 88-01
31	Section 8.4	Rewrite, provide descriptive presentation of exams performed

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SUMMARY OF CHANGES

<u>PAGE</u>	<u>LOCATION</u>	<u>CHANGE</u>
33,34	Table 8.1	Revise line reference and add additional augmented welds
38	Section 9.3	Delete subsection 9.2.2, rewrite, program addition providing requirements of NRC Generic Letter 88-01
41	Section 10.0	Rewrite, add ref. to ENG-3-011, ENG-3-014
42 thru 46	Section 11	Rewrite, program addition-providing requirements for component support-Visual Exams (VI-3)
47 thru 54	Section 12	Rewrite, program addition-providing requirements for component support-Functional Test (VT-4)
NA	Relief Request RR005	Revise exam I for Class 1 welded attachments
NA	Relief Request RR007	Delete exempt welds (3/4" connections) and revise weld numbers for longitudinal welds to identify each 12 inch segment
NA	Relief Request RR011	Add sketch 3, renumber pages
NA	ISI Plan Appendices	All appendices have been edited for accuracy and completeness
Any Page	As Applicable	Generic substitution of shall and/or will as required to convey proper intent.

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1.0 Scope

This plan establishes rules and requirements for Inservice Inspection (ISI) of pressure retaining systems (including their supports) at the River Bend Nuclear Plant Station, Unit 1 (RBS).

The Inservice Testing of Pumps and Valves for River Bend Nuclear Plant Station, Unit 1 (RBS) shall be developed and maintained separately.

These provisions outline a mandatory program of examinations, testing, and inspection to maintain the nuclear power plant in a safe operational mode and to assure protection of public health and safety. The rules and requirements provide in this plan shall apply to ASME Code Classes 1, 2, and 3 pressure-retaining systems and components (including their supports).

2.0 Summary

The ISI Plan has been prepared to comply with the U. S. Code of Federal Regulations 10CFR50, Paragraph 50.55a. Nuclear Regulatory Commission positions regarding Inservice Inspection were considered and "Office of Nuclear Regulation Reports" (NUREGs), "Office of Inspection and Enforcement Bulletins (I&E Bulletins)", "Office of Nuclear Regulatory Research Guides" (Regulatory Guides), listed in Section 3.0, were reviewed and applicable requirements incorporated during the preparation of the ISI Plan.

Components constructed to the ASME Boiler and Pressure Vessel Code (hereafter referred to as the ASME Code), Section III, Division 1 Class 1, 2, and 3 are considered to be safe for initial operation within the environments and loadings established in the design specification. To assure adequate and continuing safe operation of the plant, requirements have been established that mandate a program of examination and testing with emphasis being placed upon visual, surface, and volumetric examinations in addition to pressure, leakage, and functional testing of systems and components.

Inservice Inspection of ASME Code Classes 1, 2, and 3 pressure retaining components and their supports shall be performed in accordance with Section XI, Division 1, Articles IWA, IWB, IWC, IWD, IWF, IWP, IWV and Section V of the ASME Code.

The examinations, identification of parts (weld, support, bolt) to be examined, examination method, and extent of examination shall be tabulated in appendices as a part of the Final Inservice Inspection Plan.

Major topic areas contained within the Inservice Inspection Plan are: the application of codes and standards; quality assurance provisions; inservice inspection of pressure retaining components and their supports; exclusion criteria for components exempted from examination and testing requirements; the examination methods that will be required and a listing of procedures to be used; the selection of calibration blocks; scrubber examination and testing; scheduling development and surveillance; and system pressure testing.

Correspondence from the NRC, Office of Inspection and Enforcement Bulletins, Regulatory Guides, Reports and Code Cases regarding Inservice Inspection shall be monitored continuously for possible application to the ISI Program. (Refer to Section 3.0 - applicable documents).

Volumetric examinations and equipment systems shall demonstrate the capability of meeting ASME XI inservice inspection requirements.

3.0 Applicable Documents

The following is a list of documents that provide the basis for preparation of the Inservice Inspection Plan.

3.1 Office of the Federal Register

Title 10 - Chapter 1, Part 50, Section 50.55a
Code of Federal Regulations - Energy

3.2 American National Standards Institute

ANSI 45.2.6 - 1978 "Qualifications of Inspection, Examination, and Testing Personnel for Nuclear Power Plants".

3.3 The American Society of Mechanical Engineers (ASME)

Boiler and Pressure Vessel Code

Section XI
Division 1 Rules for Inservice Inspection of Nuclear Power Plant Components, 1974 Edition with Addenda through Summer 1975 for Selection Criteria of EOCs/RHR System(s) and Component(s)

Section XI
Division 1 Rules for Inservice Inspection of Nuclear Power Plant Components, 1980 Edition with Addenda through Winter 1981, with the exception of Article IWE.

Section XI
Division 1 Rules for Inservice Inspection of Nuclear Power Plant Components, 1983 Edition (IWB-3640 only, for IGSCC Examinations of Austenitic Stainless Steels)

3.4 American Society for Non-Destructive Testing

SNT-TC-1A-1980 "Recommended Practice for Non-Destructive Testing, Personnel Qualifications and Certification".

3.5 United States Nuclear Regulatory Commission (NRC)

a. Regulatory Guides

1.26 Quality Group Classification and Standards for Water-, Steam-, and Radioactive-Waste-Containing Components of Nuclear Power Plants; Revision 3, dated February 1976.

1.58 Qualification of Nuclear Power Plant Inspection Examination, and Testing Personnel; Revision 1, dated September 1980.

- 1.123 Quality Assurance Requirements for Control of Procurement of Items and Services for Nuclear Power Plants; Revision 1, dated July 1977.
- 1.147 Inservice Inspection Code Case acceptability ASME Section XI Division 1.
- 1.150 Ultrasonic Testing of Reactor Vessel Welds During Preservice and Inservice Examinations, Revision 1, dated February 1983.

b. NUREG

- NUREG-0313-2 Technical Report on Material Selection and Processing for BWR Coolant Pressure Boundary Piping (Resolution of Generic Technical Activity A-42).
- NUREG-0619 BWR Feedwater Nozzle and Control Rod Drive Return Line Nozzle Cracking.
- NUREG/CR-3052 Closeout of IE Bulletin 80-07: BWR Jet Pump Assembly Failure.

c. IE Bulletins

- 80-08 Examination of Containment Liner Penetration Welds.
- 80-13 Cracking in Core Spray Spargers.
- 81-01 Surveillance of Mechanical Snubbers.
- 82-03 * Stress Corrosion Cracking in Thick-Wall, Large-Diameter, Stainless Steel Recirculation System Piping at BWR Plants.
- 83-02 * Stress Corrosion Cracking in Large-Diameter Stainless Steel Recirculation System Piping at BWR Plants.

* The requirements have been superseded by NRC Generic Letter 88-01.

d. Code Cases

- Case N-62-2 Internal and External Valve Items, Section III, Division I, Class 1, 2, and 3.
- Case N-119-4 Pump Internal Items, Section III, Division I, Class 1, 2, and 3.
- Case N-307-1 "Ultrasonic Examination Volume for Class 1 Bolting, when the exams are conducted from the center drilled hole".
- Case N-308 "Documentation of Repairs and Replacements of Components in Nuclear Power Plants", Section XI Division 1.
- Case N-322 "Examination Requirements for Integrally Welded or Forged Attachments to Class 1 Piping at Containment Penetrations", Section XI, Division 1.
- Case N-334 "Examination Requirements for Integrally Welded or Forged Attachments to Class 2 Piping at Containment Penetrations", Section XI, Division 1.
- Case N-343 "Alternative Scope of Examination of Attachment Welds for Examination Categories B-H, B-K-1, and C-C", Section XI Division 1.
- Case N-355 "Calibration Block for Angle Beam Ultrasonic Examination of Large Fittings in Accordance with Appendix III-3410", Section XI, Division 1.

e. Generic Letters

- Generic Letter 84-11^{*}, Inspections of BWR Stainless Steel Piping
- Generic Letter 88-01, NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping

* The requirements have been superseded by NRC Generic Letter 88-01.

3.6 Gulf States Utilities Company

GSU Operations QA Manual - River Bend Station (OQAM)

GSU Operations Quality Procedures and Instructions River Bend Station (QAP) and (QCI)

GSU, Standard Technical Specification(s), River Bend Unit 1 Gulf States Utilities - Updated Safety Analysis Report (USAR)

River Bend Station Nuclear Procedures Manual:

RBNP-042, "River Bend Station ASME Section XI Program, Organization, and Responsibilities".

River Bend Station Support Procedures:

ENG-3-002, "ASME Section XI PSI/ISI NDE Inspection Performance".

ENG-3-003, "ASME Section XI Repair/Replacement Activities".

ENG-3-010, "ASME Section XI System Pressure Testing".

ENG-3-012, "ASME Section XI PSI/ISI Documentation Control".

ENG-3-013, "River Bend PSI/ISI Component Support Program".

ENG-3-015, "River Bend ISI Access Program".

Engineering Department Procedures:

EDP-ME-52, "PSI Plan-Preparation, Assembly and Review".

EDP-ME-53, "ISI Plan-Preparation, Assembly and Review".

EDP-ME-58, "PSI/ISI Component Support Examination and Test Package Preparation, Control and Storage".

EDP-ME-61, "Handling of Section XI Repair/Replacement Packages and Preparation of NIS-2, Reports".

EDP-ME-63, "PSI/ISI Forms Management".

EDP-ME-69, "Formulation of the NIS-1 Form Data Package and Inservice Inspection Summary Report".

EDP-ME-70, "ASME Section XI System Pressure Test Data Package Preparation, Review and Approval".

Station Operating Procedures:

ADM-0015, "Station Surveillance Test Program".

ADM-0019, "Initiation and Processing of Condition Reports".

ADM-0028, "Maintenance Work Order".

ADM-0061, "River Bend Standardized Location Code".

PEP-0009, "Field Engineering System Engineer Responsibilities-ISI Program".

Preservice Inspection (PSI) Plan

4.0 Quality Assurance Provisions

The nondestructive examinations, component functional tests, and system pressure tests defined by this inspection plan are required to assure that structural and functional integrity are maintained, and that any deficiencies are identified and evaluated. The quality assurance requirements of 10CFR50, Appendix B, as implemented by the GSU Operations Quality Assurance Manual River Bend Station, shall be applied to the inservice inspection of all safety class systems.

4.1 Activities Performed by GSU Personnel

4.1.1 Qualification of Personnel

GSU personnel performing NDE examinations shall meet the requirements of subsection IWA-2300, "Qualifications of Nondestructive Examination of Section XI of the ASME Boiler Pressure Vessel Code".

4.1.2 Manufacture, Control and Storage of Calibration Blocks

Control, manufacture and storage of calibration blocks used for inservice inspection shall comply with the requirements of QCI-3.20 "Manufacturing, Control, and Storage of Ultrasonic Testing Calibration Blocks" and ENG-3-002, "ASME Section XI PSI/ISI NDE Inspection Performance". For calibration block fabrication requirements refer to Section 6.

4.1.3 Nondestructive Examination

GSU personnel conducting nondestructive examinations, shall comply with the following requirements;

- QCI-3.12, Magnetic Particle Examination (MT) Dry Method,
- QCI-3.13, Liquid Penetrant Examination (PT),
- QCI-3.20, Manufacturing, Control, and Storage of Ultrasonic Testing Calibration Blocks,
- QCI-3.23, Visual Examination VT-1,
- QCI-3.24, Visual Examination VT-2,
- QCI-3.25, Visual Examination VT-3,
- QCI-3.26, Visual Examination VT-4,
- QCI-3.27, Ultrasonic Examination of Similar and Dissimilar Welds,
- QCI-3.28, Ultrasonic Thickness Measurement,
- QCI-3.29, Radiographic Examination Requirements,

QCI-3.35, Magnetic Particle Examination (MT) Fluorescent Method

* Copies of procedures may be obtained from River Bend Station Files.

4.2 Activities Performed by Agents Contracted to GSU to Perform Inservice Inspections

4.2.1 Rockwell International

Inservice Inspections performed by Atomics International of Rockwell International shall comply with their QA program plan approved by GSU for Inservice Inspection activities at River Bend Station, N315 QFP000001 and the Atomics International/EBASCO procedures which implement this QA program plan.

4.2.2 Agents Other Than Rockwell International

Agents performing inservice inspections other than Rockwell International, shall either perform those inspections under their QA program approved by GSU QA and on the GSU Qualified Supplier List (QSL) for the service indicated or perform them under the GSU QA program.

4.3 Verification of Inservice Inspections

Verification of compliance of inservice inspections shall be accomplished by GSU QA audits and surveillances.

4.4 Authorized Inspection Agency

Arrangements with an authorized inspection agency shall be made by GSU to provide the services of a qualified Authorized Nuclear Inservice Inspector (ANII). The ANII shall witness or otherwise verify that the required examinations and tests on safety-related components are performed in full compliance with this inspection plan and applicable documents. GSU shall keep the ANII informed of examination/test schedules and status and arrange adequate access for his inspection of work in progress. The examination/test records shall be reviewed by the ANII after all requirements have been met.

4.5 Personnel/Procedure Qualification

All NDE personnel and procedure qualifications shall be reviewed and approved by GSU. Any changes to procedures shall be submitted to GSU for approval and any qualification testing if required shall be witnessed by the GSU responsible personnel, and the ANII.

4.6 Data Changes

Any changes to the data shall be crossed out and new data entered, using only black indelible ink, unless otherwise noted. No white out correction fluid or correction tape shall be permitted. Any changes made shall be initialed and dated by the person involved.

4.7 Documentation

Inservice Inspection exams shall be performed and monitored in accordance with the approved ISI Program Plan. The organization(s) assigned to perform ISI NDE examinations shall submit to the ISI coordinator an inspection report of each examination performed within twenty-four (24) hours following completion of a respective examination. This requirement shall ensure a timely response for any/all corrective action to be taken pertinent to a particular ISI examination. If this response time cannot be achieved, it shall be documented by mutual consent of the ISI coordinator and NDE exam organization and listed as an open exam item.

The organization(s) assigned to perform ISI NDE examination shall submit to the ISI coordinator within thirty (30) calendar days following completion of the required examinations, a report of the ISI examinations performed that outage. The report shall contain completed original examination data forms and any supplementary information to enable the Manager of Engineering or his designee, to prepare the ISI Outage Summary Report. Copies of the examination records shall be maintained in the ISI Document Control Station on site. Originals of the examination records shall be filed as permanent plant records in accordance with the GSU-River Bend Quality Assurance Program.

4.8 QA/QC Surveillance

QA/QC shall be informed of the scope and schedule of proposed examination and testing. QA/QC shall monitor and/or periodically audit the ISI Program to witness proposed examinations and/or testing. This surveillance shall comply with the guidelines established in the GSU Operation Quality Assurance Manual (OQAM) - River Bend Station.

4.9 Nonconformances

Any nonconformances, deviations, equipment malfunctions, etc., shall be brought to the immediate attention of GSU for prompt resolution.

5.0 Examination Methods and Procedures

5.1 Examination Methods

Three types of examination methods will be used for the RBS inservice inspection. The methods are defined in ASME Code Section XI Division 1, as visual, surface, and volumetric.

5.1.1 Visual Examination

Four types of visual examinations shall be utilized, they are:

- a. Visual Examination, VT-1: Shall be used to determine the condition of the item or verify the presence of cracks, wear, erosion, corrosion, or physical damage on the surface of the item examined. Such examination shall be conducted by direct observation or by remote aids such as boroscopes, cameras, telescopes, binoculars, etc.
- b. Visual Examination, VT-2: Shall be conducted on exterior surfaces of pressure-retaining components for evidence of leakage or abnormal leakage from components where leakages are normally expected and collected. This examination may be conducted without the removal of insulation;
- c. Visual Examination, VT-3: Shall be used to determine the general mechanical and structural conditions of components and their supports. The presence of loose parts, debris, abnormal corrosion and erosion, and loss of integrity at bolted or welded connections that is detectable. For component supports and component interiors, this examination may be performed remotely with or without optical devices. A VT-3 examination shall be used to record settings of supports in place.
- d. Visual Examination, VT-4: Shall be used to determine conditions regarding the operability of components or devices that perform mechanical functions during plant operation. Such components may include snubbers, component supports, pumps, valves, and pipe hangers. This visual examination shall determine functional adequacy, correct settings, or required freedom of motion.

In areas where direct/indirect visual examinations are performed, all recordable indications and/or discrepancies shall be mapped, labeled and/or defined with respect to size, location and extent of deficiency to allow for comparison of data from subsequent examinations.

5.1.2 Surface Examination

Surface examination shall be used to indicate or verify the presence of surface discontinuities. This examination may be performed by either a magnetic particle or a liquid penetrant method where the surface condition, material, and accessibility permit such an examination. The magnetic particle method shall be used primarily for examination of ferromagnetic materials. The liquid penetrant shall be used primarily for examination of non-ferritic and bimetallic materials.

In areas where surface examinations are performed, all recordable indications shall be mapped with respect to size and location in a manner to allow for comparison of data from subsequent examinations.

5.1.3 Volumetric Examination

Volumetric examination shall be used to indicate the presence of discontinuities located in the required examination area and may be conducted from either the inside or outside of a component. Ultrasonic techniques shall be utilized in conducting volumetric examinations where the material, surface condition, and accessibility permit such an examination. Radiographic techniques may be used where accessibility or other considerations present problems for the application of ultrasonic techniques.

For the reactor pressure vessel (RPV), automated ultrasonic techniques may be used for examination of the shell seam welds in or below the core region. Automated ultrasonic techniques may also be utilized for examination of nozzle-to-safe end welds in sizes 10-in. diameter or larger. The automated examinations shall be conducted with equipment capable of computer-controlled, programmable scanning. Ultrasonic data shall be recorded in digital format, utilizing computerized acquisition equipment. The mechanized devices, used to move

transducers over the required scan areas, shall be designed for temporary use and shall be removed after completion of the examinations.

The equipment for inservice inspection of the RPV seam welds consist of remotely operated devices which travel over the vessel shell between the vessel surface and the insulation. The devices are capable of moving ultrasonic transducers over all required lengths of shell welds. Remote ultrasonic scanning equipment, for examination of the nozzle-to-vessel welds, is supported and guided from tracks temporarily mounted on the nozzle. The examination equipment provides radial and circumferential motion of the ultrasonic transducer while rotating about the nozzle. Installation of the equipment can be accomplished from within the annulus between the RPV and insulation.

An electronic system with a receiver or data channel for each ultrasonic transducer is used to acquire and store data when using remote automated examination equipment. Reflected signals may be transmitted, gated, and multiplexed to initiate a digital recording. Scanning position is indicated by encoders and subsequently logged by the data acquisition system. The key parameters of each reflector recorded include location, maximum signal amplitude, depth below the scanning surface, and length of reflector.

The data compilation format provides a basis for comparison of data from subsequent examinations to determine behavior of the reflector. However, similar or compatible systems of data acquisition may be utilized. In areas where manual ultrasonic examination is performed, all recordable indications are mapped and records made of maximum signal amplitude, depth below the scanning surface, and length of reflector. The data compilation format shall be such as to provide for comparison of data from subsequent examinations.

5.1.4 Functional Testing

Refer to Section 12.0 - Component Supports-Functional Testing (VT-4).

5.2 Examination Procedures

The nondestructive examinations performed under the RBS Inservice Inspection program shall be done in accordance with written procedures. Procedures for inservice examination shall be prepared in accordance with Section XI Division 1, 1980 Edition with Addenda through winter 1991 of the ASME Code. The written procedures shall be demonstrated to the satisfaction of the authorized inspector (ANII) and the GSU Corporate Level III and shall be made available on request. Written procedures shall be prepared for each method and application, e.g., visual, magnetic particle, liquid penetrant, radiographic, and ultrasonic examinations, as required.

Each procedure shall be prepared in sufficient detail that clearly describes the appropriate inspections and tests as required by Section V and Section XI Division 1 of the ASME Code. In addition, the appropriate quantitative or qualitative acceptance criteria shall be included for determining that prescribed activities have been satisfactorily accomplished. All data required to be reported by the Code and regulatory authorities shall be recorded on appropriate forms included in the procedures. Areas of special concern such as methodology, inspection of welds with limited or one-sided access, and NRC Generic Letter 88-01, shall be considered and addressed. Examination procedures that shall be used to implement the Inservice Inspection program requirements for the River Bend Station are identified in Table 5-1, 5-2.

TABLE 5-1

ASME SECTION XI NON-DESTRUCTIVE EXAMINATION PROCEDURES

EXAMINATION PROJECT MANAGER - Rockwell International 6633 Canoga Avenue
Canoga Park, CA 91304

EXAMINATION SUB-CONTRACTOR - EBASCO Services Incorp. Two World Trade
Center New York, NY 10048

- I. TITLE-Magnetic Particle Examination of Welds and Bolting
REFERENCE DOCUMENT-GS-MT-W81-1
- II. TITLE-Liquid Penetrant Examination
REFERENCE DOCUMENT-GS-PT-W81-1
- III. TITLE-Ultrasonic Manual Examination of Class 1 & 2 Vessel Welds
Greater Than 2 Inches Including RPV Vessel Welds
REFERENCE DOCUMENT-GS-UT-W81-1
- IV. TITLE-Ultrasonic Examination of Class 1 & 2 Vessel Welds Less Than
or Equal to 2 Inches
REFERENCE DOCUMENT-GS-UT-W81-2
- V. TITLE-Ultrasonic Examination of Class 1 & 2 Piping Welds Joining
Similar and Dissimilar Materials
REFERENCE DOCUMENT-GS-UT-W81-3
- VI. TITLE-Ultrasonic Examination for the Detection of Intergranular
Stress Corrosion Cracking
REFERENCE DOCUMENT-GS-UT-W81-4
- VII. TITLE-Ultrasonic Inspection of Pressure Retaining RPV studs 2 Inches
or Greater With Bore Holes
REFERENCE DOCUMENT-GS-UT-W81-5
- VIII. TITLE-Ultrasonic Examination of Class 1 & 2 Bolts and Studs Without
Bore Holes
REFERENCE DOCUMENT-GS-UT-W81-6
- IX. TITLE-Ultrasonic Examination Standard for the Sizing of IGSCC
REFERENCE DOCUMENT-GS-UT-W81-7
- X. TITLE-Ultrasonic Manual Examination of Class 1 Reactor Vessel Welds
Covered by Reg. Guide 1.150
REFERENCE DOCUMENT-GS-UT-W81-8
- XI. TITLE-Ultrasonic Manual Examination of the Reactor Vessel Flange
Ligament Areas
REFERENCE DOCUMENT-GS-UT-W81-9
- XII. TITLE-Visual Examination: VT-1
REFERENCE DOCUMENT-GS-VT-W81-1

- XIII. TITLE-Visual Examination: VT-2, System Pressure Testing
REFERENCE DOCUMENT-GS-VT-W81-2
- XIV. TITLE-Visual Examination for Mechanical and Structural Condition of
Components and Their Supports
REFERENCE DOCUMENT-GS-VT-W81-3 and 4
- XV. TITLE-Procedure for Inspection System Performance Checks
REFERENCE DOCUMENT-UT-CP-2
- XVI. TITLE-Ultrasonic Examination of Boiling Water Reactor Vessel Shell
Welds
REFERENCE DOCUMENT-N001ISI000001
- XVII. TITLE-Ultrasonic Examination of Boiling Water Reactor Safe End to
Nozzle and Safe End to Pipe Welds
REFERENCE DOCUMENT-N001ISI000002
- XVIII. TITLE-Ultrasonic Examination of Boiling Water Reactor Nozzle Inside
Radius From the Outside Surface
REFERENCE DOCUMENT-N001ISI000003

TABLE 5-2
ASME SECTION XI NON-DESTRUCTIVE EXAMINATION PROCEDURES

GSU personnel, conducting nondestructive examinations, shall comply with the requirements;

- QCI-3.12, Magnetic Particle Examination (MT) Dry Method,
- QCI-3.13, Liquid Penetrant Examination (PT),
- QCI-3.20, Manufacturing, Control, and Storage of Ultrasonic Testing Calibration Blocks
- QCI-3.23, Visual Examination VI-1,
- QCI-3.24, Visual Examination VI-2,
- QCI-3.25, Visual Examination VI-3,
- QCI-3.26, Visual Examination VI-4,
- QCI-3.27, Ultrasonic Examination of Similar and Dissimilar Pipe Welds,
- QCI-3.28, Ultrasonic Thickness Measurement,
- QCI-3.29, Radiographic Examination Requirements,
- QCI-3.35, Magnetic Particle Examination (MT) Fluorescent Method.

* Copies of procedures may be obtained from River Bend Station Files.

6.0 Ultrasonic Calibration Blocks

Calibration Blocks shall be provided for ultrasonic examination of the reactor pressure vessel, piping, and bolting. Calibration block designs shall be controlled and maintained via a calibration block design drawing(s).

The RPV blocks shall be designed in accordance with ASME Code Section XI Division 1 (1974 Edition with Addenda through Summer 1975), Appendix I, Article I-3000, for examination categories (IWB-2500, B-A, B-B, B-C, B-D, B-F).

Calibration blocks for piping (whether ferritic or austenitic steel) shall be in accordance with the requirements of Section XI, Division 1, Appendix III (1977 Edition with Addenda through Summer 1978) and/or Section V of the ASME Code for examination categories (IWB-2500-1, B-J and IWC-2500-1, C-F).

Calibration blocks for bolting shall be in accordance with the requirements of Section XI Division 1, Appendix III or Section V of the ASME Code (1977 Edition with Addenda through Summer 1978), for examination categories IWB-2500-1, B-G-1 and IWC-2500-1, C-D).

These blocks shall be fabricated from archive material, reserved for this purpose during fabrication of piping spools. In the event archive materials are insufficient or unavailable, calibration blocks shall be fabricated from materials the same as joined by the weld. If material on the same specification is not available, material having the same acoustic properties (P group) may be used.

Calibration blocks shall be evaluated and documented to meet the requirements of Section XI of the ASME Code (1980 Edition with Addenda through Winter 1981). An Authorized Inspection Agency shall review and approve the design, fabrication, and usage of the calibration blocks. The Authorized Nuclear Inservice Inspector (ANII) - Hartford Steam Boiler Company shall verify all calibration blocks meet the requirements of Section XI of the ASME Code, (1980 Edition with Addenda through Winter 1981). As later ASME Code editions and NDE methods evolve, design changes may be required when using specific calibration blocks. These design changes shall be incorporated for future calibration block usage.

The calibration blocks are listed in Table 6-1.

TABLE 6-1
RBS UT CALIBRATION BLOCKS

Calibration Block No.	Description of Use	Schedule	Wall Thickness (in.)	Calibration Block Matl.
RBS-01	3 in. pipe	80	.300	SA-106 Gr. B
02	4 in. pipe	80	.337	SA-106 Gr. B
03	6 in. pipe	80	.432	SA-106 Gr. B
04	6 in. pipe	120	.562	SA-106 Gr. B
05	8 in. pipe	80	.500	SA-106 Gr. B
06	8 in. pipe	100	.594	SA-106 Gr. B
07	8 in. pipe	120	.719	SA-106 Gr. B
08	10 in. pipe	80	.594	SA-106 Gr. B
09	10 in. pipe	100	.719	SA-106 Gr. B
010	10 in. pipe	120	.855	SA-106 Gr. B
011	12 in. pipe	80	.688	SA-106 Gr. B
012	14 in. pipe	60	.594	SA-106 Gr. B
013	14 in. pipe	80	.750	SA-106 Gr. B
014	14 in. pipe	100	.938	SA-106 Gr. B
015	10 in. pipe		.635	SA-358 TP316
016	16 in. pipe		1.050	SA-358 TP316
017	20 in. pipe		.865	SA-358 II316
018	14 in. pipe	STD.	.375	SA-106 Gr. B
019	16 in. pipe	100	1.031	SA-106 Gr. B
020	20 in. pipe	80	1.031	SA-106 Gr. B
021	20 in. pipe	100	1.281	SA-106 Gr. B
022	20 in. pipe	120	1.500	SA-106 Gr. B
023	24 in. pipe	80	1.219	SA 106 Gr. B
024	20 in. pipe	100	1.281	SA-358 TP316
025	12 in. pipe	60	.562	SA-106 Gr. B
026	18 in. pipe	80	.938	SA-106 Gr. B
027	6 in. pipe	80	.432	SA-376 TP304
028	5 in. pipe	80	.375	SA-106 Gr. B
029	10 in. pipe	60	.500	SA-106 Gr. B
030	12 in. pipe	40	.406	SA-106 Gr. B
031	14 in. pipe	40	.438	SA-106 Gr. B
032	16 in. pipe	STD	.375	SA-106 Gr. B
033	20 in. pipe	STD	.375	SA-106 Gr. B
034	10 in. pipe	STD	.365	SA-106 Gr. B
035				
A,B,C,D	3 1/4 in. stud	N/A	N/A	SA-540 Gr.23 Cl 5
036	RHR Heat Exchanger Plate	N/A	.875	SA-516 Gr. 70
037	10 in. pipe	160	1.125	SA-106 Gr. B

TABLE 6-1
RBS UT CALIBRATION BLOCKS
(Continued)

Calibration Block No.	Description of Use	Schedule	Wall Thickness (in.)	Calibration Block Matl.
050	N4 Feedwater Nozzle	N/A	Variable	SA-508-2
STD-36-0	N1 Nozzle to Safe End/Ext.	N/A	1.500	SA-508 Cl 2 SA-336 Cl F8
STD-37-1	N4, N5, N6 Nozzle to Safe End	N/A	1.000	SA-508, Cl 2 SB-166 Inconel
STD-38-0	N5, N6 Safe End to Safe End Ext. (Safe End to Pipe for N4)		.875	SA-508 Cl 1
STD-40-0	N9 Nozzle to Safe End		.750	SB-166 Inconel SA-508 Cl 2 SA-336 Cl F8
STD-42-0	N2 Safe End to Safe End Ext.		.750	SB-166 Inconel SA-336 Cl F8
112-1	N3 Nozzle to Safe End Ext.		1.750	SA-508 Cl 2
113-1	N10 Nozzle to Safe End		1.000	SA-508 Cl 2
1-A-11	N10 Safe End To Cap	N/A	.522	SA-508 Cl 1 SA-166 Inconel
65-1	Bottom Head Plate		7.1875	SA-533 Gr. B Cl 1
66-1	#1 Shell Ring Plate		6.0625	SA-533 Gr. B Cl 1
67-1	#2 and 3 Shell Ring Plate		6.6875	SA-533 Gr. B Cl 1
68-1	#4 Shell Ring Plate		6.750	SA-533 Gr. B Cl 1

TABLE 6-1
RBS UT CALIBRATION BLOCKS
 (Continued)

Calibration Block No.	Description of Use	Schedule	Wall Thickness (in.)	Calibration Block Matl.
69-1	Top Head Rad. Plate		4.34,38	SA-533 Gr. B C1 1
70-1	Top Head Dollar Plate		3.000	SA-533 Gr. B C1 1
GE795E254G1	N2 Nozzle to Safe End/Ext.		1.250	SA-508 C1 1A SA 182 Gr. F316L
2-1	RPV Closure Stud	N/A	6.000	SA-540 Gr. B24
2-2	RPV Closure Stud	N/A	6.000	SA-540 Gr. B24
2-3	RPV Closure Stud	N/A	6.000	SA-540 Gr. B24
1-1	Vessel Flange Block	N/A	N/A	SA-508 C1 2

7.0 Inservice Inspection

Inservice Inspection (ISI) examinations being performed on River Bend Station (RBS) components shall meet the requirements of ASME B&PV Code, Section XI-Division 1. If examinations are impractical or cannot be performed, a Request(s) for Relief shall be initiated and submitted to the regulatory authority having jurisdiction (i.e., NRC) for review and approval. As repairs and/or replacements are performed, ISI baseline examination(s) shall be required. In addition, these component(s) or changes shall be added to the ISI Plan for future examinations and/or tests.

Systems that are affected by ISI examination requirements are identified in Table 7-1. This table shows each system's abbreviation, description, applicability to Emergency Core Cooling Systems (ECCS) and edition of the code for selection and examination requirements.

Augmented examinations are examinations performed above and beyond the requirements of ASME B&PV Code, Section XI-Division 1, 1980 Edition with Addenda through Winter 1981, as dictated by the regulatory authority having jurisdiction (i.e., NRC). Augmented examinations shall be performed by GSU at RBS. These examinations shall be performed in accordance with the guidelines set forth in the ASME B&PV Code, Section XI-Division 1 and applicable procedures.

ISI examinations being performed at RBS shall be in accordance with the following related plans, programs, criteria and documentation:

7.1 River Bend Station Inservice Inspection Plan

7.1.1 The RBS ISI Plan (ten year interval) is the controlling document for conducting ISI examinations at RBS. The plan shall specify the following items and information requiring examination, if applicable:

- 7.1.1.1 Unique identification number of each component requiring examination
- 7.1.1.2 Examinations required as listed per Table IWB/IWC/IWD-2500-1 and IWF-2500-1
- 7.1.1.3 Drawing number(s)
- 7.1.1.4 Examination method (i.e. UT, MT, PT, VT, etc.)
- 7.1.1.5 Examination procedure(s)
- 7.1.1.6 Measuring and test equipment (i.e., UT calibration block)

- 7.1.1.7 Tentative examination schedule (i.e., interval, period and outage)
 - 7.1.1.8 Calendar date-examination was actually performed
 - 7.1.1.9 Augmented examination(s)
 - 7.1.1.10 A remarks/comments section to denote any additional requirements and amplify the status of the ISI Schedule.
- 7.1.2 The ISI Plan shall be submitted to the regulatory authority having jurisdiction (i.e., NRC) for review and approval.
- The revision updates shall be submitted after each refueling outage and only technical changes associated with ASME XI shall require approval.
- Technical change - a change incorporating ASME Code Section XI requirements for examination and/or inspection only. These changes do not include weld selections, scheduling, etc.
- 7.1.3 The ISI Plan shall be updated after each refueling outage to provide a current status of each component showing examinations that were performed and other changes necessitated by I&E Bulletins, Regulatory Guides, NUREG's, etc.. Any changes and additions to the ISI Plan shall be performed utilizing a Plan Change Notice (PCN).
- 7.1.4 When technical specifications at RBS conflict with requirements of revised ISI Plan, the technical specifications shall be revised to agree with the revised ISI Plan. The revisions shall be submitted to the NRC for review and approval per Technical Specification Program.

7.2 Examination Scheduling Program

- 7.2.1 The required examinations shall be completed during each inspection interval in accordance with Table IWB-2412-1, "Inspection Program B", of the ASME Code Section Division 1, 1980 Edition with Addenda through winter 1981.
- 7.2.2 The 40 month plan - each (ten year) inspection interval is divided into three (40 month) inspection periods. The 40 month inspection plan shall contain a listing of those welds and components identified in ISI Program Plan (ten-year interval) as being examined during that period. For each inspection period, the following percentages of examinations shall be completed:
- 7.2.2.1 By the end of the first inspection period, at least 16% but not more than 34% of the examinations specified for the inspection interval shall be completed.
- 7.2.2.2 By the end of the second inspection period, at least 50% but not more than 67% of the examinations specified for the inspection interval shall be completed.
- 7.2.2.3 By the end of the third inspection period, 100% of the examinations specified for the inspection interval shall be completed.

7.3 ISI Outage Plan

For each refueling outage an ISI Outage Plan shall be prepared to provide a listing of welds and components to be examined during that outage. The outage plan shall contain access information for each weld/component such as:

- 7.3.1 Location (i.e., building and elevation)
- 7.3.2 Scaffolding requirements
- 7.3.3 Insulation removal/reinstallation requirements
- 7.3.4 Area of examination preparation requirements
- 7.3.5 Obstructions/interferences of other structures or components

7.4 Acceptance Criteria

- 7.4.1 The acceptance criteria for examinations being performed are addressed in the appropriate GSU and contractor procedures. The guidelines for acceptance criteria shall be in accordance with ASME B&PV Code, Section XI-Division 1.
- 7.4.2 When flaws/indications exceed the criteria during examination, an evaluation shall be performed in accordance with procedures ENG-3-002, "ASME Section XI PSI/ISI NDE Inspection Performance", ENG-3-010, "ASME Section XI Pressure Test Procedure", ENG-3-012, "ASME Section XI PSI/ISI Documentation Control" or ENG-3-013, "River Bend PSI/ISI Component Support Program". One or more of the following measures shall be taken to correct the condition:
- 7.4.2.1 Accept condition as is based upon Engineering Evaluation Report (EER)
 - 7.4.2.2 Initiate a Modification Request (MR) in accordance with procedure ENG-3-006, "River Bend Station Design and Modification Request Control Plan".
 - 7.4.2.3 Initiate a Maintenance Work Order Request (MWOR) in accordance with procedure ADM-0028, "Maintenance Work Order".
 - 7.4.2.4 Initiate a Condition Report (CR) in accordance with procedure ADM-0019, "Initiation and Processing of Condition Reports".

7.5 Form NIS-1 Owner's Data Report

Upon completion of a refueling outage, a Form NIS-1 Owner's Data Report shall be prepared. This data report shall consist of examinations performed prior to (if not on a previous data report) and during a refueling outage. All documentation generated due to examinations (i.e., evaluation, condition reports, etc.) shall be included in the data report. The Form NIS-1 Owner's Data Report shall be maintained at RBS in the Permanent Plant File (PPF) and be available for review based upon request. This document shall be prepared and maintained in accordance with procedures ENG-3-012, "ASME Section XI PSI/ISI Documentation Control" and EDP-ME-69, "Formulation of the NIS-1 Form Data Package and Inservice Inspection Summary Report".

- 7.6.1 The RBS ISI Summary Report shall consist of the following two divisions:
- 7.6.1.1 ISI Non-destructive Examinations and Tests
 - 7.6.1.2 Repair/Replacement Program
- 7.6.2 The ISI Non-destructive Examinations and Tests division shall include an overall summary of ISI activities during each refueling outage and summarize examinations on pipe lines, pipe welds, component supports, component welds, component bolting and the reactor pressure vessel. This division shall also contain the Form NIS-1 Owner's Data Report (cover sheet and continuation sheets only), abstract of Form NIS-1 Owner's Data Report and computerized reports summarizing examination data for pipe lines, pipe welds, component supports, component welds, component bolting and the reactor pressure vessel.
- 7.6.3 The Repair/Replacement Program division shall include an abstract of the repairs and replacements performed prior to an during each refueling outage. This division shall also contain an index of Form NIS-2 Owner's Reports and the Form NIS-2 Owner's Reports.
- 7.6.4 The RBS ISI Summary Report shall be prepared at the completion of each refueling outage in accordance with IWA-6220 and procedures ENG-3-012, "ASME Section XI PSI/ISI Documentation Control" and EDP-ME-69, "Formulation of the NIS-1 Form Data Package and Inservice Inspection Summary Report". Within ninety calendar days of the completion of the refueling outage, the summary report shall be submitted to the regulatory authority having jurisdiction (i.e., NRC) for review. The summary report shall not contain the testing of pumps and valves.

Table 7-1

Inservice Inspection Systems

System Abbrev.	System Description	ECCS Appl.	Code Edition For Selection Requirement	Code Edition For Examination Requirement	COMMENTS
CCP	Reactor Plant Component Cooling Water	No	1980 W/81	1980 W/81	
CMS	Containment Atmosphere Monitoring	No	1980 W/81	1980 W/81	
CNS	Condensate Make-up and Draw Off	No	1980 W/81	1980 W/81	
CPM	Hydrogen Mixing	No	1980 W/81	1980 W/81	
CPP	Containment Hydrogen Purge	No	1980 W/81	1980 W/81	
CSH	High Pressure Core Spray	Yes	1974 S/75	1980 W/81	
CSL	Low Pressure Core Spray	Yes	1974 S/75	1980 W/81	
DER	Reactor Building Equipment Drains	No	1980 W/81	1980 W/81	
DTM	Turbine Plant Miscellaneous Drains	No	1980 W/81	1980 W/81	
EGR	Diesel Air Startup	No	1980 W/81	1980 W/81	For Snubber Inspections Only
FPW	Fire Protection-Water	No	1980 W/81	1980 W/81	
FWS	Feedwater	No	1980 W/81	1980 W/81	

Table 7-1

Inservice Inspection Systems

System Abbrev.	System Description	ECCS Appl.	Code Edition For Selection Requirement	Code Edition For Examination Requirement	COMMENTS
HVP	Diesel Ventilation	No	1980 W/81	1980 W/81	For Snubber Inspection Only
HVR	Reactor Ventilation	No	1980 W/81	1980 W/81	For Snubber Inspection Only
IAS	Instrument Air	No	1980 W/81	1980 W/81	
ICS	Reactor Core Isolation Cooling	No	1980 W/81	1980 W/81	
LMS	Containment Leakage Monitoring	No	1980 W/81	1980 W/81	
LSV	Penetration Valve Leakage Control	No	1980 W/81	1980 W/81	
MSI	Main Steam Line Isolation Valve Seal	No	1980 W/81	1980 W/81	
MSS	Main Steam	No	196J W/81	1980 W/81	
RCS	Reactor Recirculation	No	1980 W/81	1980 W/81	
RDS	Control Rod Drive Hydraulic	No	1980 W/81	1980 W/81	
RHS	Residual Heat Removal	Yes	1974 S/75	1980 W/81	
SAS	Service Air	No	1980 W/81	1980 W/81	

Table 7-1

Inservice Inspection Systems

System Abbrev.	System Description	ECCS Appl.	Code Edition For Selection Requirement	Code Edition For Examination Requirement	COMMENTS
SFC	Fuel Pool Cooling and Cleanup	No	1980 W/81	1980 W/81	
SST	Fuel Transfer	No	1980 W/81	1980 W/81	
SLS	Standby Liquid Control	No	1980 W/81	1980 W/81	
SSR	Reactor Plant Sampling	No	1980 W/81	1980 W/81	
SUV	Main Steam Safety & Reheat Safety Valves, Vents & Drns	No	1980 W/81	1980 W/81	
SMP	Service Water	No	1980 W/81	1980 W/81	
MCS	Reactor Water Cleanup	No	1980 W/81	1980 W/81	

8.0 Inservice Inspection - ASME Code Class 1 Components and Systems

Inservice Inspection of ASME Code Section XI, Class 1 pressure-retaining components and systems, that make up the reactor coolant pressure boundary, shall be in accordance with (a) Subsections IWA and IWB of Section XI Division 1 of the ASME Code; (b) Regulatory Guide 1.147; and (c) Paragraph 50.55a and 50.55a (g) of 10CFR50. Calibration, examination and testing shall comply with the requirements of (a) Subarticle IWB-2500 of Section XI, Division 1 of the ASME Code; (b) Code Cases N-343, and N-355; and (c) Regulatory Guides 1.58, 1.123, and 1.150; NUREG-0313 Rev. 2, NUREG-0619, and NUREG-CR/3052.

The reactor coolant pressure boundary includes all ASME Code Section XI Class 1 pressure-retaining components such as pressure vessels piping, pumps, valves, and heat exchangers that are part of or are connected to the reactor coolant system, up to and including any and all of the following:

- a. The outermost containment isolation valve in system piping that penetrates the primary reactor containment.
- b. The second of two valves normally closed during normal reactor operation in system piping that does not penetrate primary reactor containment.
- c. The reactor coolant system safety and relief valves.

The reactor coolant pressure boundary extends to and includes the outermost containment isolation valve in the Main Steam System and Feed Water System piping.

All ASME B&PV Code Section III Class 1 components and systems not included in reactor coolant pressure boundary shall be examined as Class 2 components and systems.

The examination category, identification of parts (weld, support, vessel, pump, valve, bolt) to be examined, examination method, and extent of examination shall be in accordance with Appendixes A, B, D, E, F, G, H, I and J.

8.1 Component Exempt from Examination

The following components (or parts of components) shall be exempted from the volumetric and surface examination requirements of Subarticle IWB-2500;

- a. Components that are connected to the reactor coolant system and are part of the reactor coolant pressure boundary, provided: (Ref. IWB-1220a)

1. In the event of postulated failure of the component during normal reactor operation, the reactor can be shut down and cooled down in an orderly manner, assuming makeup is provided by the reactor coolant makeup system only, or
 2. The component is or can be isolated from the reactor coolant system by two valves (both closed, both open, or one closed and the other open). Each open valve must be capable of automatic actuation and, assuming the other valve is open, its closure time must be such that, in the event of postulated failure of the component during normal reactor operation, each valve remains operable and the reactor can be shut down and cooled down in an orderly manner assuming makeup is provided by the reactor coolant makeup system only.
- b. Component connections, piping, and associated valves of 1-in. nominal pipe size and smaller. (Ref. IWB-1220b)
- c. Reactor vessel head connections and associated piping, 2 in. nominal pipe size and smaller, made inaccessible by control rod drive penetrations. (Ref. IWB-1220c)

8.2 Augmented Inspection-Intergranular Stress Corrosion Cracking (IGSCC)

In accordance with NRC Generic Letter 88-01 (superseding NUREG-0313, Revision 01), all austenitic stainless steel components that are four inches or larger in nominal diameter and contain reactor coolant at a temperature above two hundred degrees Fahrenheit during power operation regardless of code classification shall be examined utilizing IGSCC techniques with the following exceptions:

- a) Where Requests for Relief have been submitted to and approved by the regulatory authority having jurisdiction (i.e., NRC) due to examination being impractical.
- b) Open-ended spargers in the suppression pool, where cracking would not be detrimental to the safe operation and shutdown of the plant.

Examiners performing IGSCC examinations shall be certified for detection and sizing of indications in accordance with the requirements of an approved program for IGSCC.

Components requiring IGSCC examinations are identified in Appendixes B and J.

Prior to resumption of plant operation, any IGSCC indications not meeting Subarticle IWB-3500 shall be evaluated to

subarticle IWB-3120 of ASME B&PV Code, Section XI, Division 1, 1980 Edition with addenda through W/1981 and may be evaluated in accordance with subarticle IWB-3640 of ASME B&PV Code, Section XI - Division 1, 1983 Edition with addenda through W/1985.

8.3 Augmented Inspection High Energy Fluid Systems

To provide assurance against postulated piping failures of high energy fluid systems, augmented inservice inspection shall be performed. During each 10 year inspection interval, 100% volumetric examination of all non-exempt ASME Code Section XI Class 1 circumferential butt welds and longitudinal seam welds greater than 4 inches NPS in size shall be performed on those portions of high-energy fluid system piping between the first moment limiting restraint inside containment and the first limiting restraint outside containment. This area of examination interest is referred to as the Break Exclusion Region. In addition, 100% surface examination of all non-exempt ASME Code Section XI Class 1 branch welds in this region shall be performed during each inspection interval. Exemptions shall be based on ASME Code Section XI, Subsection IWB, 1980 Edition and Addenda through the winter of 1981. For augmented exam list see Table 8-1.

8.4 Reactor Pressure Vessel Examinations

The method of examination for the part(s) of the Reactor Pressure Vessel shall comply with those tabulated in Table IWB-2500-1 Inservice Inspection of the reactor vessel seam welds, vessel-to-nozzle welds, nozzle-to-safe end welds, safe end-to-safe end extension welds, safe end-to-pipe welds and safe end extension-to-pipe welds may be volumetrically examined utilizing automated techniques. Reactor pressure vessel components, welds and bolting requiring examination shall be tabulated in the component examination list. Respective examinable items shall be identified along with the examination category and method. Inspection of these areas shall be performed in three parts, each being thirty-three and one-third percent, over the ten year interval. A detailed inspection schedule shall be developed and maintained for the required examination. Examinations shall be in accordance with the rules of the ASME B&PV Code, Section XI-Division 1, 1980 Edition with Addenda through Winter 1981, with the exception of Article IWE-, (RBS containment liner is not continuous).

Regulatory Guide 1.150, Revision 1, "Ultrasonic Testing of Reactor Vessel Welds During Preservice and Inservice Examinations", is applicable, (excluding nozzle-to-vessel welds), for inservice examinations of the RBS reactor vessel.

NUREG-0619 addresses BWR Feedwater Nozzle cracking. Preservice Inspection of the feedwater nozzle blend area was performed using Liquid Penetrant (PT) and Ultrasonic (UT) examination techniques. Inservice inspection of the blend radii shall be performed by using automated UT examination from the exterior surface of the nozzle(s).

NUREG/CR-3052 addresses the subject of BWR jet pump assembly failure. River Bend Station, BWR/6, has installed jet pump beams with a reduced preload of 25 KIPS. RBS shall perform approved remote ultrasonic examination five years after commercial operation and subsequently at intervals of two years.

References:

- Appendix G Inservice Inspection - Valve Bolting Exam List
- Appendix H Inservice Inspection - Pump Bolting Exam List
- Appendix I Inservice Inspection - Equipment Weld Exam List
- Appendix J Inservice Inspection - Reactor Vessel Examination
(Exam Schedule Sample)
- Appendix K Relief Requests

TABLE 8-1
 INSERVICE INSPECTION
 AUGMENTED EXAMS

SYSTEM/LINE	CD/WELD NUMBER
FWS*020-067-1	067A FW001 048A FW005
FWS*020-048-1	048A FW004 048A FW003 048A FW002 048A FW041
FWS*020-066-1	066A FW001 047A FW005
FWS*020-047-1	047A FW004 047A FW003 047A FW002 047A FW041
ICS*008-011-1	001B FW004 001B FW013
ICS*008-016-1	001B FW005 001B FW006 001B SW013
ICS*008-003-1	003A FW001 003A FW002 003A FW003 003A FW009
MSI*002-001-1	MSS 600A FW012
MSI*002-010-1	MSS-900A FWD12
MSI*002-014-1	MSS-800A FWC12
MSI*002-027-1	MSS-700A FWB12
MSS*024-900-1	900A2 FWD04 900A3 FWD05 900A3 FWD07 900A3 FWD08 900A3 SW35C
MSS*024-800-1	800A2 FWC04 800A3 FWC05 800A3 FWC07 800A3 FWC08 800A3 SW35C

TABLE 8-1
 INSERVICE INSPECTION
 AUGMENTED EXAMS
 (Continued)

SYSTEM/LINE	CD/WELD NUMBER
MSS*024-700-1	700A2 FWB04 700A3 FWB05 700A3 FWB07 700A3 FWB08 700A3 SW35C
MSS*024-600-1	600A2 FWA04 600A3 FWA05 600A3 FWA07 600A3 FWA08 600A3 SW35C
MSS*024-600-1	600A2 SW05G 600A2 SW05H 600A2 SW05J 600A2 SW05K 600A3 SW35B
MSS*024-700-1	700A2 SW08SS 700A2 SW08TT 700A2 SW08VV 700A2 SW08XX 700A3 SW35B
MSS*024-800-1	800A2 SW07S 800A2 SW07T 800A2 SW07U 800A2 SW07V 800A3 SW35B
MSS*024-900-1	900A2 SW06J 900A2 SW06X 900A2 SW06Y 900A2 SW06Z 900A3 SW35B
WCS*006-005-1	005A FW005A 005A FW022 005A FW006 005A FW007 005A SW031 005A FW008 005A FW009
WCS*006-004-1	004A FW001B 004A FW010 004A FW002

9.0 Inservice Inspection - ASME Code Class 2 and Class 3 Components and Systems

Inservice inspection of ASME Section XI, Classes 2 and 3 pressure-retaining components such as vessels, piping, valves, and bolting shall be in accordance with a) Subsections IWA, IWC (Class 2 components and systems) and IWD (Class 3 components and systems) of Section XI Division 1 of the ASME Code; b) Paragraphs 50.55a and 50.55a(g) of 10CFR50. Examination and testing shall comply with the requirements of a) Subarticles IWC-2500 (Class 2 components and systems) and IWD-2600 (Class 3 components and systems) of Section XI Division 1 of the ASME Code; b) Code Cases N-334, N-343, and N-355 and c) Regulatory Guides 1.58 and 1.123.

ASME Code Section XI Class 2 pipe welds in Residual Heat Removal (RHS) system and Emergency Core Cooling (ESH, CSL) systems shall be examined. For selection of welds to be examined, the selection criteria of paragraphs IWC-1220, Table IWC-2520, Category C-F and C-G and IWC-2411 in the 1974 Edition with Addenda through the Summer 1975 of Section XI of the ASME Code shall be utilized as required per 10CFR50.55(b) (iv). The method of examinations shall be determined by the requirements of paragraphs IWC-1220, Table IWC-2500-1, Category C-F and C-G and IWC-2412, Table IWC-2412-1 Inspection Program "B" in the 1980 Edition with Addenda through the Winter 1981 of Section XI of the ASME Code per 10CFR50.55a (b) (iv). Class 2 and Class 3 components have been classified in accordance with the criteria of Regulatory Guide 1.26 with the following exceptions:

- a. The safety class terminology of ANS 52.1-1978 is used instead of the quality group terminology. Thus, the terms Safety Class 1, Safety Class 2, Safety Class 3, and Other Structures, Systems, and Components (OSSC) are used instead of quality groups A, B, C, and D, respectively. However, the term Non-nuclear Safety (NNS) replaces the classification term (OSSC) for the River Bend project due to its consistent use throughout the design which preceded ANS 52.1-1978. The definition of components classified under either term is the same.
- b. Regarding Regulatory Positions C.1 and C.2, all instrument tubing, classified as Safety Class 2 or 3, are designed to ASME Code Section III rules, with Seismic Category I supports installed with a 10CFR50, Appendix B, program.
- c. Regarding Regulatory Positions C.1e and C.2c, one safety/relief valve designed, manufactured, and tested in accordance with ASME Code III Division 1 (i.e., a code safety valve) is considered acceptable as the boundary between the reactor coolant pressure boundary and a lower safety class or NNS line. The NRC has accepted the use of an ASME Code safety valve as an interface boundary. Only one valve is used because of the ASME

Code requirement that there be no valves between a safety valve and its relief point unless special interlocks prevent shutoff without other protection capacity (see Paragraph NB-7153 of the ASME Section III Code). RBS use of this exception is limited to the main steam SRV's and their associated discharge piping.

When a component or a chamber of a component has been optionally upgraded by reclassifying from Class 3 to Class 2, the examination requirements of Subsection IWD of Section XI Division 1 of the ASME Code shall apply.

The examination category, identification of parts (weld, support valve, pump, bolt) to be examined, examination method, and extent of examination shall be in accordance with Appendixes A, C, D, E, F, G, H and I.

9.1 Components Exempt from Examination

9.1.1 Class 2 Pressure-Retaining Components

The following components shall be exempted from the inservice examination requirements of Subarticle IWC-2500:

- a. Components of systems or portions of systems that, during normal plant operating conditions, are not required to operate or perform a system function but remain flooded under static conditions at a pressure of at least 80% of the pressure that the component or system shall be subjected to required to operate (Ref. IWC-1220a)
- b. Components of systems or portions of systems other than Residual Heat Removal Systems and Emergency Core Cooling Systems that are not required to operate above a pressure of 275 psig or above a temperature of 200°F; (Ref. IWC-1220b)
- c. Component connections (including nozzles in vessels and pumps), piping and associated valves and vessels (and their supports) that are 4-in. nominal pipe size and smaller; (Ref. IWC-1220c)
- d. Piping and piping supports that are encased in concrete and/or under water (Ref. RR0010)
- e. Open ended systems and portions of open ended systems. (Ref. RR0010)

Normal conditions include operating conditions during reactor startup, operation at power, hot standby, and reactor cooldown to cold shutdown conditions. Test conditions are excluded.

9.1.2 Class 3 Pressure-Retaining Components

- a. Integral attachments of supports and restraints to components that are 4-in. nominal pipe size and smaller within the system boundaries of Examination Categories D-A, D-B, and D-C of Table IWD-2500-1 shall be exempt from the visual examination VT-3. (IWD-1220.1)
- b. Integral attachments of supports and restraints to components exceeding 4-in. nominal pipe size may be exempted from the visual examination VT-3 of Table IWD-2500-1 provided:
 1. the components are located in systems (or portions of systems) whose function is not required in support of reactor residual heat removal, containment heat removal, and emergency core cooling; (IWD-1220.2a)
 2. the components operate at a pressure of 275 psig or less and at a temperature of 200^oF (93^oC) or less. (IWD-1220.2b)
- c. Piping and piping supports that are encased in concrete and/or under water.
- d. Open ended systems and portions of open ended systems.

Normal conditions include operating conditions during reactor startup, operation at power, hot standby, and reactor cooldown to cold shutdown conditions. Test conditions are excluded.

9.2 Augmented Inspection - High Energy Fluid System

To provide assurance against postulated piping failures of high energy fluid systems, augmented inservice inspections shall be performed. During each 10 year inspection interval, 100% volumetric examination of all non-exempt ASME Code Section XI Class 2 circumferential butt welds and longitudinal seam welds greater than 4 inches NPS in size shall be performed on those portions of high-energy fluid system piping between the first moment limiting restraint inside containment and the first

moment limiting restraint outside containment. This area of examination interest is referred to as the Break Exclusion Region.

In addition, 100% surface examination of all non-exempt ASME Code Section XI Class 2 branch welds in this region shall be performed during each inspection interval. Exemptions shall be based on ASME Code Section XI, Subsection IWC, 1980 Edition and Addenda through the winter of 1981. For augmented exam list see Table 9-1.

9.3 Augmented Inspection - Intergranular Stress Corrosion Cracking (IGSCC)

In accordance with NRC Generic Letter 88-01 (superseding NUREG-0313, Revision 01), all austenitic stainless steel components that are four inches or larger in nominal diameter and contain reactor coolant at a temperature above two hundred degrees Fahrenheit during power operation, regardless of a code classification, shall be examined utilizing IGSCC techniques with the following exceptions:

- a) Where Requests for Relief have been submitted to and approved by the regulatory authority having jurisdiction (i.e., NRC) due to examination being impractical.
- b) Open-ended spargers in the suppression pool, where cracking would not be detrimental to the safe operation and shutdown of the plant.

Examiners performing IGSCC examinations shall be certified for detection and sizing of indications in accordance with the requirements of an approved program for IGSCC.

Components requiring IGSCC examinations are identified in Appendix C.

Prior to resumption of plant operation, any IGSCC indications not meeting Subarticle IWB-3500 shall be evaluated to Subarticle IWB-3120 of ASME B&PV Code, Section XI, Division 1, 1980 Edition with addenda through Winter 1981 and may be evaluated in accordance with subarticle IWB-3640 of ASME B&PV Code, Section XI, Division 1 1983 Edition with addenda through W/1985.

References:

Appendix G Inservice Inspection - Valve Bolting Exam List
Appendix H Inservice Inspection - Pump Bolting Exam List
Appendix I Inservice Inspection - Equipment Weld Exam List
Appendix K Relief Requests

TABLE 9-1 INSERVICE INSPECTIONS
AUGMENTED EXAMS

SYSTEM/LINE	CD/WELD NUMBER
WCS*006-139-2	139A FW002 139A SW019 139A FW013A 139A FW012 139A FW003 139A FW004 139A SW037 139A FW005
WCS*006-136-2	136A FW001 136A SW001 136A FW002

10.0 Testing of Pumps and Valves

The Inservice Testing Plan of pumps and valves for River Bend Nuclear Plant Station, Unit 1 (RBS) shall be developed, maintained, and submitted separately.

Reference of Station Support Manual Procedures:

ENG-3-011, River Bend Standard for ASME Section XI Inservice Testing of Pumps.

ENG-3-014, River Bend Standard for ASME XI Inservice Testing of Valves.

11.0 Component Supports-Visual Examinations (VT-3)

Inservice inspection of ASME Code, Section III, Subsection NF, Classes 1, 2, and 3 component supports shall be in accordance with Section XI, Division 1, Subsection IWF of the ASME Code, 1980 Edition with Addenda through Winter 1981. Specific requirements shall be identified by their respective code designations.

Component supports are those metal supports that are designed to transmit loads from a component and/or piping to a load-carrying building or foundation structure. Component supports encompass those structural elements relied upon to either support the weight of or provide structural stability to components and/or piping. This shall include the attachment portion of intervening elements to pressure-retaining components, integral and nonintegral attachments of pressure-retaining components and integral and nonintegral supports.

11.1 Examination Categories

Component supports are divided into the following categories as specified in Subsubarticle IWF-1210:

- a. Plate and Shell Type Supports - supports which are fabricated from plate and shell elements, such as vessel skirts and saddles, and are normally subjected to a biaxial stress.
- b. Linear Type Supports - supports acting under essentially a single component of direct stress. Such elements may also be subjected to shear stress. Examples: tension and compression struts; beams and columns subjected to bending; trusses; frames; arches; rings; and cables.
- c. Component Standard Supports - a support assembly consisting of one or more generally mass produced units usually referred to as catalog items. Examples: spring type supports, constant load type supports, and mechanical type snubbers.

11.2 Support Examination Boundaries

The examination boundaries for component supports shall be as specified in Subarticle IWF-1300 and outlined below:

- a. Integral attachment connected to a pressure retaining component - the distance from the

pressure retaining component as indicated in IWB, IWC, and IWD;

- b. Integral attachment connected to a building structure - the surface of the building structure;
- c. Nonintegral support connected to a pressure retaining component - the contact surface between the component and the support;
- d. Nonintegral support connected to a building structure - the surface of the building structure;
- e. Mechanical connection of nonintegral support buried within component insulation - the surface of the component insulation, provided the support either carries the weight of the component or serves as a structural restraint in compression;
- f. Intervening element - includes the attachment portion of the intervening element to pressure retaining components, integral and nonintegral attachments of pressure retaining components and integral and nonintegral supports.
- g. Integral and nonintegral connections within the examination boundaries are included.

11.3 Supports Selected for Examination

Component supports shall be selected for examination based on Subsubarticle IWF-2510 and as indicated below:

- a. All ASME Code Class 1, 2, and 3 snubber support assemblies shall be examined.
- b. Supports of components requiring examination under Subsections IWB, IWC, and IWD of the ASME Code, Section XI shall be examined.
- c. For multiple components within a system of similar design, function, and service, the supports of only one of the multiple components require examination.

11.4 Supports Exempt From Examination

Supports of components which are exempt from examination per Subsection IWB, IWC, and IWD of the ASME Code, Section XI are exempt, with the exception of snubber support assemblies. Only nonsafety-related snubber supports are exempt, provided that their failure or failure of the system to which they are attached would have no adverse effect on any safety-related system.

11.5 Examination Method

As specified in Subsubarticle IWF-2520, component supports shall be examined utilizing the VT-3 examination method (Ref. Subarticle IWA-2210, Paragraph IWA-2213). Alternative methods of examination may be utilized, provided they meet the requirements of Subsubarticle IWA-2240.

11.6 Personnel Qualifications

As specified in Subparagraph (c) of Subarticle IWA-2300, personnel performing visual examinations VT-3 of paragraph IWA-2213 shall be qualified by the Owner or the Owner's Agent in accordance with comparable levels of competency as defined in ANSI N45.2.6.

11.7 Inspection Schedule

Inspections shall be scheduled in accordance with Subsubarticle IWF-2410 and the following requirements. For the purpose of scheduling, component supports shall be considered either accessible or inaccessible during reactor operation. Examinations of accessible supports may be performed during normal plant operations. Inaccessible supports shall be examined during reactor shutdowns of sufficient duration for prompt access, or during low level reactor operation with reduced radiological limitations. The balance of inaccessible supports shall be examined during the subsequent refueling outage.

- a. Supports (excluding snubber support assemblies) shall be examined in accordance with the schedule established for the components and piping under Subsections IWB, IWC, and IWD of the ASME Code, Section XI.

b. Snubber support assemblies shall be examined after four months, but within ten months of commencing full power operations. The results of these examinations shall affect the subsequent examination frequency as follows:

1. If all examinations reveal no conditions or nonrelevant conditions, the next examinations shall be performed at the first refueling outage.
2. Snubber support assemblies whose examinations reveal unacceptable conditions and are determined by evaluation and/or testing to be operable shall be considered acceptable for the purpose of establishing the next examination interval.
3. Snubber support assemblies whose examinations reveal unacceptable conditions and are determined by evaluation and/or testing to be inoperable shall alter the next examination interval in accordance with the following table:

NOTE: The inspection interval for snubber visual examinations shall not be lengthened more than one step at a time. This table applies to accessible snubber support assemblies only; inaccessible snubber support examination frequency will not change.

<u>No. of Inoperable Snubbers of Each Type Per Inspection Period</u>	<u>Subsequent Visual Visual Period</u>
0	18 months + 25%
1	12 months ± 25%
2	6 months ± 25%
3,4	124 days ± 25%
5,6,7	62 days ± 25%
8 or more	31 days ± 25%

The examination window shall be established as + 25% of the current inspection period. The required examination date shall be considered the mid-point of the examination window. Subsequent examination periods shall be scheduled from the mid-point of the previous examination window.

11.8 Additional Examinations

When the results of examinations and subsequent evaluations and/or tests reveal supports which are inoperable, additional examinations shall be performed in accordance with Subsubarticle IWF-2430 as indicated below:

- a. Additional examinations shall be performed on the supports immediately adjacent to those which are inoperable.
- b. In addition to the requirements of Section a, additional examinations shall be performed on a group of supports equal in number and similar in type to those initially examined on that system.

NOTE

In the case of snubber support assemblies, Section b will not apply, since 100% of all snubber support assemblies shall be visually examined during each inspection period.

- c. If the results of the additional examinations of Section a reveal supports which are determined to be inoperable, additional supports adjacent to the ones that failed shall be examined until no failures are found.
- d. If the results of the additional examinations of Section b reveal supports which are determined to be inoperable, the remaining supports within the system of the same type and function shall be examined.

11.9 Successive Inspection Intervals

Successive inspections of component supports shall be conducted per Subsubarticle IWF-2420 as indicated below:

- a. The sequence of support examinations established during the first inspection interval shall be repeated during each successive inspection interval, to the greatest extent practical.
- b. Supports whose examinations reveal unacceptable conditions and are determined to be inoperable by evaluation and/or testing shall be re-examined during the next inspection period.

12.0 Component Supports-Functional Test (VT-4)

Inservice inspection of ASME Code Section III, Subsection NF, Classes 1, 2, and 3 component supports shall be in accordance with Section XI, Division 1, Subsection IWF of the Code, 1980 Edition with Addenda through Winter 1981.

Those supports requiring functional tests verified by VT-4 examinations are spring type supports and snubber supports. Spring type supports are provided to support piping or component dead-weight while still allowing thermal growth.

Snubbers are provided to ensure that structural integrity of Reactor Coolant System and all other safety related systems is maintained during and following a seismic or other event initiating dynamic loads. See Appendix F for a listing of safety related snubbers.

12.1 Spring Type Supports

Determination of operability of spring type supports shall be based on verification of spring settings, and shall be documented on the VT-3 inspection report at the time of visual inspection.

12.2 Snubbers

To provide assurance of snubber functional reliability, a representative sample of the installed snubbers will be functionally tested during plant refueling outages. Inservice testing shall be performed on respective snubbers within a load rating range of 0.25 KIPS to 100.0 KIPS.

Reference: IE Bulletin 81-01 Surveillance of Mechanical Snubbers

12.2.1 Snubber Types

Snubber mechanisms are classified into types determined by design, manufacturer, and load capacity. Snubbers are classified by type for the purpose of establishing test sample scope for functional testing. Snubbers installed at River Bend Station were manufactured by Pacific Scientific Co. (PSA). (Snubber types are referenced in Section 12.2.6.1).

12.2.2 Snubber Test Sample Selection

Prior to each test period, a sample plan shall be selected which will establish the test sample scope and additional examination requirements. Notification of the choice of sample plan shall be supplied to the Nuclear Regulatory Commission (NRC) Regional Administrator, in writing, prior to the test period. The representative sample shall include snubbers from various locations taking into consideration service and environment. For subsequent test periods, the same plan shall be implemented unless notification of a change is supplied to the NRC. The sample plans are as follows:

- 1) The 10% Plan - At least 10% of the total of each type of snubber shall be functionally tested on an approved functional testing machine. For initial sample snubbers of a specific type that fail to meet the functional test acceptance standards outlined in Paragraph 12.2.6 and are determined by evaluation to be inoperable, an additional 10% of that type of snubber shall be tested. Testing shall continue until no failures are found in an entire sample, or until all snubbers of that type have been tested.

- 2) The 37 Plan - An initial sample of 37 snubbers (comprised of an equal percentage of each snubber type) shall be tested and the results graphed. "C" is the total number of snubbers of a type which fail to meet the acceptance standards of Paragraph 12.2.6. "N" is the cumulative number of snubbers of a given type that have been tested. At the end of each day's testing, the new values of "N" and "C" (the previous day's total plus the current day's increments) shall be plotted on the chart. If at any time the plotted point falls in the "REJECT" region, then all snubbers of that type shall be functionally tested. If the plotted point falls in the "ACCEPT" region, then testing of that type of snubber may be terminated. When the plotted point lies in the "CONTINUE TESTING" region, then additional snubbers of that type shall be tested until the point falls in the "ACCEPT" or "REJECT" region, or until all the snubbers of that type have been tested.

- 3) The 55 Plan - An initial sample of 55 snubbers (comprised of an equal percentage of each snubber type) shall be tested. For each snubber which does not meet the functional test acceptance standards of Paragraph 12.2.6 another sample of at least one half the amount of the initial sample shall be tested until the total number tested is equal to the initial sample amount multiplied by the factor $1+C/2$, where "C" is the number of snubbers which do not meet the acceptance standards. The results from this sample plan shall be plotted using an "ACCEPT" line which follows the equation $N=55(1+C/2)$. Each snubber point shall be plotted as soon as the snubber is tested. If the point plotted falls on or below the "ACCEPT" line, then testing of that snubber type may be terminated. If the point plotted falls above the line, then testing shall continue until the point falls on or below the "ACCEPT" line, or until all the snubbers of that type have been tested.
- 4) The 88 Plan - An initial sample of 88 snubbers (comprised of an equal percentage of each snubber type) shall be functionally tested. Three snubbers of each type which do not meet the acceptance standards of Paragraph 12.2.6 are allowed before additional samples are taken. When more than three of a snubber type fails the functional test, then an additional sample of that type of snubber equal to $22(A-3)$ shall be functionally tested, where "A" is the total number of failed snubbers from the initial sample. For each snubber from the additional sample that fails the functional test, an addition 22 snubbers of that type shall be tested. Testing shall continue until no more failures are found or until all snubbers of that type have been tested.

River Bend Station shall use the 10% Plan for snubber functional testing during the first test period.

12.2.3 Snubber Testing Method

Snubbers shall be functionally tested on a functional test machine. The tests shall be witnessed by a certified Quality Control Inspector or Approved Agent(s) and documented on Visual Examination VT-4 reports in accordance with Reference 4.1.3 (OQP&I Manual, QCI-3.26) or Approved Agent Program Form. The tests shall be conducted in accordance with the test equipment manufacturer's requirements and recommendations. Snubber Functional Test Data Sheets shall be completed by the test equipment operator and the VT-4 NDE personnel witnessing the test.

12.2.4 Snubber Testing Frequency

A representative sample of snubbers shall be tested during the first refueling outage and at intervals of 18 months or during normal refueling outages.

12.2.5 Personnel Qualifications

Personnel witnessing functional testing of snubbers and generating Visual Examination VT-4 reports shall be certified to the qualifications specified in Reference 3.5 (ANSI N45.2.6).

12.2.6 Acceptance Standards for Functional Tests

Snubbers shall be considered unacceptable for continued uncorrected service and subject to Engineering evaluation if they fail to meet the following standards:

- 1) As-Found Drag Force - The average drag force shall be limited to 2% of the rated design load or may, upon review of the piping analysis, be extended to 5% of rated design load for spikes of less than 500 milliseconds in duration. For example:

<u>Snubbers Types</u>	<u>Rated Design Load (lbs.)</u>	<u>2% (lbs)</u>
PSA-1/4	350	7
PSA-1/2	650	13
PSA-1	1,500	30
PSA-3	6,000	120
PSA-10	15,000	300
PSA-35	50,000	1,000
PSA-100	120,000	2,400

- a) Snubbers shall be tested from the following points:
 - 1) 0.5 inches from full retraction
 - 2) 0.5 inches from full extension
 - b) A constant velocity of $\leq 2\text{mm/sec}$ (for PSA-1/4 thru PSA-10 type snubbers) and $\leq 1\text{mm/sec}$ (for PSA-35 and PSA-100 type snubbers) shall be maintained throughout each phase of the test.
- 2) Activation/Acceleration - The activation/acceleration shall be within a range of .001 G (minimum) to .020 G (maximum). Test force shall be within a range of 85-100% of snubber rated design load or the maximum load the snubber would experience during system operation or transient event as determined from the system design stress analysis. Testing shall be performed with snubber at midstroke and the test travel distance limited to 2 inches or less.
 - 3) As-Left Drag Force - The acceptance standards for As-Left Drag Force are the same as those specified for the As-Found Drag Force in Subparagraph 12.2.6,1).

12.2.7 Additional Tests

- 1) Additional tests during current test period are addressed under snubber test sample selection in Paragraph 12.2.2.
- 2) Repaired and/or replacement snubbers placed in the same locations as snubbers which failed the previous functional test shall be tested during the next test period, but shall not be considered as part of the test sample.
- 3) If during the course of testing additional sampling is required due to failure of only one type of snubber, then the ISI Coordinator shall review all test results and determine if testing will be limited to that snubber type.

12.2.8 Repairs, Replacements, and Retesting

1) Repairs

Repairs of snubbers shall be performed in accordance with Reference 3.4 (SSM Procedure, ENG-3-003) and the following:

- a) Snubbers which failed to meet the acceptance standards of Paragraph 12.2.6 shall have repairs initiated and documented via CRs in accordance with Reference 3.4 (SSM Procedure, JEM-0019).
- b) All repairs shall be performed in accordance with the snubber manufacture's repair manuals by personnel qualified and certified by the snubber manufacturer.

2) Replacements

Replacement of snubbers shall be performed in accordance with Reference 3.4 (SSM Procedure, ENG-3-003) and the following:

- a) Replacement snubbers shall meet the functional test acceptance standards prior to installation.
- b) All replacements shall be initiated and documented via MWOs and/or CRs.

3) Retesting

Retesting of snubbers shall be performed in accordance with the following:

- a) All snubbers that have been repaired shall be retested to the requirements of Paragraph 12.2.6 prior to reuse or storage as spares.
- b) If during the course of testing the test equipment fails, then all snubbers tested that day shall be retested.

12.2.9 Functional Test Failure Analysis

1) Snubber Evaluation

Snubbers which have been demonstrated to be inoperable shall be evaluated to determine cause of failure. The results of this evaluation shall be used, as applicable, in the selection of snubber samples for functional testing to verify the operability of snubbers which may be subject to the same failure mode.

2) Component Evaluation

Components to which inoperable snubbers are attached shall be evaluated to determine if the components were adversely affected by the inoperability of the snubbers. Components shall be demonstrated (by evaluation and/or testing) to be capable of meeting design service requirements prior to returning the component to service.

3) Failure Mode Testing

If the failure of a snubber is determined to be caused by manufacturer or design deficiency, then all snubbers of the same type subject to the same defect shall be functionally tested.

NOTE

This functional test requirement shall be independent of the additional functional test requirements of Item 12.2.7,1).

12.3 Snubber Service Life Monitoring Program

NOTE

The service life of all snubbers shall be monitored to ensure that it is not exceeded between surveillance inspections.

12.3.1 Snubber Maximum Expected Service Life

- 1) The maximum expected service life for individual snubbers shall be determined and established based on:

- a) review of design requirements
 - b) engineering analysis of snubber application
- 2) The initially established service life shall be extended or reduced based on:
- a) monitored test results
 - b) failure history

12.3.2 Snubber Replacement

Snubbers must be replaced so as to not exceed the maximum service life between surveillance inspections.

12.3.3 Snubber History

Snubber repair/replacement history shall be documented to monitor the following:

- 1) actual service life
- 2) cause of failure
- 3) corrective measures implemented

12.4 Conclusion

Gulf States Utilities shall maintain surveillance of future developments/requirements dealing with snubber testing. If and when new test requirements are mandated, the snubber test program shall be reviewed and updated to reflect compliance.

Repair

Repairs to pressure retaining components and their supports including appurtenance and subassemblies or parts of a component shall be performed in accordance with the rules of ASME Section XI, 1980 Edition thru Winter 81 Addenda, except as denoted below.

Specific repair operations shall be performed in accordance with a repair plan which delineates the essential requirements of the complete repair cycle.

When repair welding is required due to the failure of a welded joint, an evaluation of the suitability of the repair procedure(s) shall be included in the repair plan. The evaluation shall consider, as a minimum, the cause(s) of the failure and the life expectancy of the repair to insure that the repair procedure is suitable for the applicable service.

Removal of defects and the preparation of welded surfaces using thermal removal processes shall be performed in accordance with the requirements of the 1986 Edition of ASME Section XI, IWB-4200.

The selection of welding and nondestructive examination procedures shall be in accordance with the welding and NDE requirements of the original fabrication code. GSU may elect to use a specific later edition of addenda of the fabrication code or portions thereof which have been approved by the NRC. The specific edition or addenda shall be identified in the repair plan.

Nondestructive examinations shall be accomplished in accordance with qualified and approved procedures. The examinations shall include:

1. The method and/or procedure that identified the original flaw.
2. Examinations required by the construction code identified in the repair plan.
3. Examinations required by the Inservice Inspection Program.

Alternative examination methods, a combination of methods, or newly developed techniques may be substituted for the methods specified in the fabrication/construction code or the pre-service requirements in Section XI provided that the methods have been approved by the Authorized Inspection Agency.

Pressure test after repairs shall be conducted in accordance with the requirements of IX-4000. The pressure and temperature conditions shall be as specified in IX-5000 for

the applicable application. Mechanical joints which have been disassembled and assembled for the purpose of performing a repair activity on class 2 or 3 systems shall be exempted from the pressure test requirements of Section XI.

Repairs of piping, valves, and fitting nominal pipe size 1" and less shall be exempted from the repair requirements established by Section XI. These repairs shall be made in accordance with procedures that meet the requirements of GSU's Quality Assurance Program.

The services of an Authorized Inspection Agency shall be used when making a repair by welding, brazing, or metal removal. The use of the AIA shall be documented by the signature of the Inspector on the NIS-2 Data Report. All repair activities shall be documented on a Owner's Report for Repairs or Replacements Form NIS-2 as established by Code Case N-308.

Replacements

Replacements for ASME Section III Class 1, 2, and 3 components, appurtenance and parts shall be procured and installed in accordance with the requirements established by ASME Section XI, 1980 Edition, Winter 1981 Addenda, except as denoted below.

Replacements shall meet the requirements of the original construction code or a later edition of addenda of the construction code which has been approved by the NRC with the following exceptions.

1. Alternatively, components and parts that are not code certified and stamped may be used to replace such items which were required by the original and later construction codes to be code certified and stamped, provided:
 - a. All other requirements of IWA-7000 other than code certification and stamping are met.
 - b. The reasons for not using a code certified and stamped item are documented in the replacement plan.
 - c. The services of an AIA are used for performing inspections during fabrication of the component or part.
 - d. GSU qualifies the Quality Assurance Program of the manufacturing organization to assure that, as a minimum, it meets the Quality Assurance requirements of the specific construction code, excluding code certification and stamping requirements.
 - e. GSU's AIA reviews and approves the Quality Assurance Program of the manufacturer.
 - f. The manufacturer certifies that all the requirements of the specific construction code have been met, excluding the requirements for obtaining a Certificate of Authorization and Stamping. Information compatible to that specified on the Manufacturer's Data Report for the original item shall be documented by the manufacturer or GSU and verified by the AIA.

GSU may procure a commercial grade component or part and dedicate it for a specific application. As a minimum all replacement components or parts purchased as commercial grade shall be subject to a hydrostatic test in accordance with the applicable requirements of the construction of the original item. In addition, all pressure retaining items purchased as commercial grade shall be subject to a spectra-analysis. The results of the analysis shall be made available to the AIA. Additional NDE requirements shall be evaluated by the

responsible engineer and specified in the replacement plan. Commercial grade pressure retaining parts shall not be used in Class 1 systems.

GSU shall normally procure replacement material from Code Certified Material Suppliers or Material Manufacturers. However, GSU may qualify Material Manufacturers and Material Suppliers to supply material for Section XI replacements provided:

1. The material manufacturer or material supplier's Quality Assurance Program has been reviewed and approved by GSU and GSU's AIA.
2. The material manufacturer's or material supplier's Quality Assurance Program meets or exceeds the Identification and Verification Program requirements established by NCA-3800 excluding the requirements for obtaining a QSC. The MM or MS is restricted from obtaining material from other than Code Certified Vendors.
3. The MM or MS certifies that the requirements of the specific construction code have been met and documentation comparable to that specified by NCA-3800 is provided with the material.

GSU may also procure material under the provisions of ASME Section III, Paragraph NX-2610. For these products GSU shall include measures to provide assurance that the material is furnished in accordance with the material specification and with any special requirements of ASME Section III.

Installation of replacements shall be in accordance with the original design specification and construction code of the component or system as modified by Section XI and the replacement plan. Later editions of the construction code may be used provided they have been approved by the NRC.

When welding or brazing is used for replacement installation, it shall be performed in accordance with Section 13 of this plan. The evaluation of suitability shall not be required.

All replacements shall be hydrostatically tested in accordance with the construction code to which they were procured except for the following:

1. Bolting.
2. Valve Disc: Valve disc shall be pressure tested in accordance with ASME Section III, 1983 Edition, Winter 1985 Addenda.

The following items shall be exempted from the replacement rules of Section XI,

1. Items not associated with the pressure retaining function of a component and/or identified as Category 3 through 8 in Code Case N-62-2 and Category 3 through 6 in Code Case N-119-4.
2. Instruments.
3. Piping, valves, and fittings 1-inch nominal pipe size and less. Material shall be procured in accordance with the applicable requirements of GSU's QA Program.

The installation of all replacements shall be documented on Form NIS-2, Owner's Data Report for Repair or Replacement Activities.

15.0 System Pressure Test and Visual Examinations

System pressure tests and visual examinations shall be conducted in accordance with Article IWA-5000, Table IWA-5210-1; IWB-5000, Table IWB-2500-1; IWC-5000, Table IWC-2500-1, and IWD-5000, Table IWD-2500-1 of the ASME Code Section XI, 1980 Edition with addenda through winter of 1981.

ASME Code Section XI Class 1, 2, 3, components shall comply with the requirements of examination categories: IWB-2500, B-P; IWC-2500, C-H and IWD-2500, D-A, D-B, D-C; respectively.

See Appendix A Inservice Inspection - Line List.

16.0

Relief Requests

A. Scope

Where ASME Section XI requirements are determined to be impractical, a Request for Relief shall be written. They shall be submitted and relief shall be assumed to be granted until otherwise notified. (Refer to Appendix I)

B. Summary

- RR0001 Pressure retaining weld in piping Code Category B-J, UT exam restriction.
- RR0002 Pressure retaining weld in piping Code Category B-J. Component support obstruction.
- RR0003 Pump housing encasement welds. Concrete embedded inaccessibility.
- RR0004 Peripheral control rod drive housing welds and bolting. CRD housing restriction.
- RR0005 Integral welded attachments for Class 1 piping, valves, Code Category B-K-1. Integral welded attachment for Class 2 piping, pumps, and valves, Code Category C-C. Configuration restriction.
- RR0006 Pressure retaining dissimilar metal piping welds, Category B-J, Note 1C. Configuration restriction.
- RR0007 Pressure retaining welds, Code Class 1, Category B-J Item #E9.10. Location accessibility restriction.
- RR0008 Pressure retaining weld in piping, Code Category B-J. Limited UT exam due to component configuration.

- RR0009 Pump casings internals and internal surfaces of valve bodies, Code Category B-L-2, B-M-2. Disassembly restriction.
- RR0010 Pressure retaining weld in piping, Code Class 2, Category C-F, Code Class 3 categories D-A, D-B, D-C. Submerged and open ended systems.
- RR0011 Pressure retaining nozzle welds in vessels, Code Category C-B. Pressure retaining welds in vessels, Code Category C-A. Geometric and configuration restrictions.
- RR0012A Reactor pressure vessel longitudinal shell weld BG, Code Category B-A. Reduced UT examination coverage.
- RR0012B Primary nozzle-to-vessel welds, Code Category B-D. Geometric restriction for UT examination.
- RR0012C Reactor vessel circumferential shell weld AB, Code Category B-A. Geometric restriction reduces auto-UT examination coverage.
- RR0012D Bottom head to reactor vessel circumferential weld AA, Code Category B-A. Geometric restriction reduces auto-UT examination coverage.
- RR0012E Top head to flange seam weld AG, Code Category B-A. Configuration restriction reduces UT examination.
- RR0012F Support skirt to bottom head weld CG, Code Category B-H.
- RR0012G 1) Vessel support skirt to base plate attachment weld CT, (inside portion).
2) Base plate seam welds CK, CM, CN, CP, CR, CS, (inside portion).
3) Base plate bolting ring (inside portion).
- RR0012H Bottom head meridional seam welds DG and DH, Code Category B-A.
- RR0013 Pressure retaining welds, Code Class 1, Category B-J, items number B9.11 and B9.12. Weld inaccessibility due to installed radiation shielding plugs.

RR0014 Pressure retaining weld in piping, Code Class 1,
Category B-J. Weld inaccessibility due to
control rod drive structure.

RR0015 Deleted

RR0016 Ultrasonic calibration blocks

C. See Appendix "K" for complete Relief Requests.

APPENDIX A
INSERVICE INSPECTION
PIPE LINE LIST
REVISION 03

ABBREVIATION DESCRIPTIONS

BUILDING DESCRIPTION ABBREVIATIONS	WELD TYPE DESCRIPTION ABBREVIATIONS	STANDARD INFORMATION ABBREVIATIONS
AB - AUXILIARY BUILDING	BC - BRANCH CONNECTION	INS - INSULATION
CB - CONTROL BUILDING	AG - BREAK EXCLUSION AREA (AUGMENTED)	SCAF - SCAFFOLD
DG - DIESEL GENERATOR BUILDING	BW - PIPE TO PIPE BUTT WELD	PxP - SURFACE PREPARATION
DW - REACTOR BUILDING - INSIDE DRYWELL	DM - DISSIMILAR METAL	SOX - SURFACE OXIDATION
IC - REACTOR BUILDING - OUTSIDE DRYWELL	HS - HIGH ENERGY	RAD Z - RADIATION ZONE
SCT - STANDBY COOLING TOWER	LS - LONG SEAM	RAD D - RADIATION DOSE
STM - AUXILIARY BUILDING - MAIN STEAM TUNNEL	PC - PIPE TO COMPONENT (I.E. PUMP, VESSELS)	SCHD - SCHEDULED PLAN
STNL - PIPE TUNNEL	PF - PIPE TO FITTING	EA - EACH
DINL - PIPE TUNNEL	PV - PIPE TO VALVE	OT - OUTAGE
ETNL - PIPE TUNNEL	WA - WELDED ATTACHMENT	PSG - PIPE SUPPORT (GUIDE)
FTNL - PIPE TUNNEL	ET - TERMINAL END	PSST - PIPE SUPPORT (STRUT)
GINL - PIPE TUNNEL	FF - FITTING TO FITTING	PSR - PIPE SUPPORT (RESTRAINT)
TB - TURBINE BUILDING	FV - FITTING TO VALVE	PSSH - PIPE SUPPORT (SPRING HANGER)
	A-I - AUGMENTED (IGSCC)	PSSP - PIPE SUPPORT (MECH. SNUBBER)
	A-B - AUGMENTED (BREAK EXCLUSION AREA)	PSA - PIPE SUPPORT (ANCHOR)
	IGSCC - INTERGRANULAR STRESS CORROSION CRACKING	PSS - PIPE SUPPORT (SLIDE)
		ACC - ACCESSIBILITY
		PNT - PAINT REMOVAL
		RSTMP - RESTAMP

GENERAL NOTES

PIPE LINE DATA

1. LINE NUMBER - A TABULATION USED TO ASSIGN EACH UNIQUE PIPE SECTION A LINE DESIGNATION NUMBER.

EXAMPLE = 1RHS*010-014-1

				---	ASME III DIVISION I CODE CLASS
				---	LINE SEGMENT NUMBER
				-----	NOMINAL PIPE SIZE (10 INCH)
				-----	SYSTEM CODE
				-----	UNIT NUMBER

2. CLASS - COLUMN IDENTIFIES SPECIFIC PIPE CLASS.
3. WALL SCHEDULE - COLUMN IDENTIFIES SPECIFIC PIPE WALL SCHEDULE.
4. OPERATING PRESS/TEMP - COLUMN PROVIDES SPECIFIC PRESSURE AND TEMPERATURE OF PIPE LINES UNDER MAXIMUM CONDITIONS.
5. DESIGN PRESS/TEMP - COLUMN PROVIDES THE DESIGN PRESSURE AND TEMPERATURE OF PIPE LINES.
6. CATEGORY (CAT) - COLUMN PROVIDES ASME XI APPLICABLE EXAMINATION CATEGORIES.
7. SYSTEM PRESSURE TEST (TEST/HYDRO) - COLUMN IDENTIFIES THE REQUIRED TEST TYPE.
8. EXAM METH - COLUMN IDENTIFIES THE EXAMINATION METHOD TO BE UTILIZED (VISUAL).
9. OT - COLUMN IDENTIFIES THE PIPE LINE EXAMINATION OUTAGE(S).
10. VISUAL/EXEMP. DOCUMENTS - COLUMN IDENTIFIES ASME CODE APPLICABLE EXEMPTIONS.
11. NOE EXEMP. DOCUMENTS/COMMENTS - COLUMN PROVIDES EXEMPTION CATEGORIES AND ANY APPLICABLE GENERAL COMMENTS.

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
IN-SERVICE INSPECTION SYSTEM

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STEM : CCP

LINE NUMBER	WALL OPERATING		DESIGN		SYS PRES TEST		EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PKES	TEMP	PRES	TEMP					CAT
I CCP-002-071-3	151	80	74.0	107	150	150	D-A	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWD-2610
I CCP-002-186-3	151	80	100.0	105	150	150	D-A	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWD-2610
I CCP-002-187-3	151	80	93.0	105	150	150	D-A	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWD-2610
I CCP-002-188-3	151	80	85.0	118	100	160	D-A	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWD-2610
I CCP-002-189-3	151	80	98.0	105	150	150	D-A	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWD-2610
I CCP-002-196-3	151	80	85.0	118	100	160	D-A	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWD-2610
I CCP-006-082-2	151	STD	77.0	105	150	150	C-H	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWC-12206
CP-006-109-2	151	STD	42.0	115	150	150	C-H	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWC-12206
I CCP-006-110-2	151	STD	44.0	115	150	150	C-H	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWC-12206
I CCP-010-083-2	151	STD	43.0	135	150	150	C-H	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWC-12206
I CCP-010-084-2	151	STD	43.0	135	150	150	C-H	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWC-12206
I CCP-010-103-2	151	STD	85.0	105	150	150	C-H	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWC-12206
I CCP-010-192-3	151	STD	93.0	105	150	150	D-A	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWD-2610
I CCP-010-193-3	151	STD	93.0	105	150	150	D-A	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWD-2610
I CCP-010-194-3	151	STD	69.0	115	150	150	D-A	INSERVICE ASME XI HYDRO	VIS 6	1.3	IWD-2610

ISI PIPE LINE LIST

SYSTEM : CCP

LINE NUMBER	WALL CLASS	OPERATING SCH.	PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST TEST HYDRG	EXAM METH	QT OT	VISUAL	NDE
											EXEMP. DOCUMENTS	EXEMP. DOCUMENTS COMMENTS
1CCP-010-195-3	151	STD	69.0	115	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWD-2610
1CCP-012-066-3	151	STD	59.0	115	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWD-2610
1CCP-012-105-3	151	STD	61.0	115	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWD-2610
1CCP-012-116-3	151	STD	61.0	115	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWD-2610
1CCP-012-118-3	151	STD	100.0	105	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWD-2610
1CCP-012-119-3	151	STD	100.0	105	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWD-2610
1CCP-150-061-3	151	80	80.0	115	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWD-2610
1CCP-150-064-3	151	80	97.0	105	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWD-2610
1CCP-150-069-3	151	80	97.0	105	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWD-2610
1CCP-150-076-3	151	80	80.0	115	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWD-2610
1CCP-750-077-3	151	80	80.0	115	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWD-2610
1CCP-750-078-3	151	80	80.0	115	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWD-2610
1CCP-750-102-3	151	80	43.0	135	150	150	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWC-1220b.c
1CCP-750-140-2	151	80	44.0	115	150	150	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWC-1220b.c
1CCP-750-240-3	151	80	97.0	105	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWD-2610

ISI PIPE LINE LIST

SYSTEM : CCP

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	PRES	TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
ICCP-750-241-3	151	80	81.0	115	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3	6		IWD-2610
ICCP-750-242-3	151	80	97.0	105	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3	6		IWD-2610
ICCP-750-243-3	151	80	81.0	115	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3	6		IWD-2610
ICCP-750-250-3	151	80	69.0	115	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3	6		IWD-2610
ICCP-750-251-3	151	80	69.0	115	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3	6		IWD-2610

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SYSTEM : CWS

LINE NUMBER	WALL OPERATING		DESIGN		SYS PRES TEST			EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP	CAT				
ICMS-750-003-2	153	STD	14.7	90	15	185	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c
ICMS-750-005-2	153	STD	14.7	141	25	330	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c
ICMS-750-030-2	153	STD	14.7	141	25	330	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c
ICMS-750-031-2	153	STD	14.7	141	25	330	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c
ICMS-750-043-2	153	STD	14.7	90	15	185	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c
ICMS-750-045-2	153	STD	14.7	141	25	330	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c
ICMS-750-058-2	153	STD	14.7	141	25	330	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c
ICMS-750-060-2	153	STD	14.7	141	25	330	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c
ICMS-750-150-2	153	STD	14.7	141	25	330	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c
ICMS-750-151-2	153	STD	14.7	141	25	330	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c
ICMS-750-153-2	153	STD	14.7	141	25	330	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c
ICMS-750-154-2	153	STD	14.7	141	25	330	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c
ICMS-750-155-2	153	STD	14.7	141	25	330	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c
ICMS-750-156-2	153	STD	14.7	141	25	330	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c
ICMS-750-157-2	153	STD	14.7	141	25	330	C-H	E	E	2500-1 NOTE-1	IWC-1220b,c

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ISI PIPE LINE LIST

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SYSTEM : CMS

LINE NUMBER	WALL CLASS	OPERATING		DESIGN		SYS CAT	PRES TEST	TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
		SCH.	PRES	TEMP	PRES							
1CMS-750-158-2	153 STD	14.7	141	25	330	C-H	E		E		2500-1 NOTE-1	IWC-1220b,c
1CMS-750-159-2	153 STD	14.7	141	25	150	C-H	E		E		2500-1 NOTE-1	IWC-1220b,c
1CMS-750-160-2	153 STD	14.7	141	25	330	C-H	E		E		2500-1 NOTE-1	IWC-1220b,c
1CMS-750-162-2	153 STD	14.7	141	25	330	C-H	E		E		2500-1 NOTE-1	IWC-1220b,c
1CMS-750-163-2	153 STD	14.7	141	25	330	C-H	E		E		2500-1 NOTE-1	IWC-1220b,c
1CMS-750-164-2	153 STD	14.7	141	25	330	C-H	E		E		2500-1 NOTE-1	IWC-1220b,c
1CMS-750-167-2	153 STD	14.7	141	25	330	C-H	E		E		2500-1 NOTE-1	IWC-1220b,c
1S-750-168-2	153 STD	14.7	141	25	330	C-H	E		E		2500-1 NOTE-1	IWC-1220b,c
1CMS-750-170-2	153 STD	14.7	141	25	330	C-H	E		E		2500-1 NOTE-1	IWC-1220b,c
1CMS-750-171-2	153 STD	14.7	141	25	330	C-H	E		E		2500-1 NOTE-1	IWC-1220b,c
1CMS-750-173-2	153 STD	14.7	141	25	150	C-H	E		E		2500-1 NOTE-1	IWC-1220b,c

ISI PIPE LINE LIST

SYSTEM : CNS

LINE NUMBER	WALL OPERATING DESIGN							SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP	CAT					
1CNS-002-417-3	151	80	115.0	100	135	120	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610	
1CNS-004-018-2	151	STD	100.0	100	135	120	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-1220b,c	
1CNS-004-039-2	151	STD	100.0	100	135	120	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-1220b,c	
1CNS-004-050-2	301	STD	298.0	185	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c	
1CNS-004-052-2	301	STD	298.0	298	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c	
1CNS-004-054-2	301	STD	395.0	298	500	480	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c	
1CNS-004-056-2	301	STD	125.0	344	200	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c	
1CNS-004-057-3	151	STD	115.0	100	135	120	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610	
1CNS-004-058-2	301	STD	395.0	298	500	480	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c	
1CNS-004-059-2	301	STD	395.0	298	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c	
1CNS-004-062-2	301	STD	395.0	298	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c	
1CNS-004-329-3	151	STD	115.0	100	135	120	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610	
1CNS-004-414-3	151	STD	115.0	100	135	120	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610	
1CNS-004-415-3	151	STD	115.0	100	135	120	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610	
1CNS-004-416-3	151	STD	115.0	100	135	120	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610	

I S I P I P E L I N E L I S T

SYSTEM : CMS

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST		EXAM		VISUAL		WDE			
	CLASS	SCH.	PRES	TEMP	PRES	TEMP	CAT	TEST	METH	QT	EXEMP. DOCUMENTS	EXEMP. DOCUMENTS	COMMENTS
								HYDRO		QT			

ISI PIPE LINE LIST

SYSTEM : CPM

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	DESIGN TEMP	PRES	TEMP	CAT	SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
								TEST HYDRO				
ICPM-006-001-2	151	STD	15.2	90	25	165	C-H	E	E		2500-1 NOTE-1	IWC-12206
ICPM-006-002-2	151	STD	15.2	90	25	165	C-H	E	E		2500-1 NOTE-1	IWC-12206
ICPM-006-003-2	151	STD	15.2	90	25	165	C-H	E	E		2500-1 NOTE-1	IWC-12206
ICPM-006-004-2	151	STD	15.2	90	25	165	C-H	E	E		2500-1 NOTE-1	IWC-12206

ISI PIPE LINE LIST

SYSTEM : CPP

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST	EXAM	VISUAL	NDE					
	CLASS	SCH.	PRES	TEMP					PRES	TEMP	CAT	TEST	METH
ICPP-001-001-2	151	80	134.7	120	135	150	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6			IWC-1220b,c
ICPP-003-005-2	151	STD	15.2	90	20	165	C-H	E E	E		2500-1 NOTE-1		IWC-1220b,c
ICPP-003-006-2	151	STD	15.2	90	20	165	C-H	E E	E		2500-1 NOTE-1		IWC-1220b,c

ISI PIPE LINE LIST

SYSTEM : CSH

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES TEST	EXAM	VISUAL	NDE		
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT	METH
ICSH-001-023-2	151	80	35.0	212	100	212	C-H E E	E		2500-1 NOTE-1	IWC-1220d	
ICSH-001-026-2	151	80	35.0	185	100	212	C-H E E	E		2500-1 NOTE-1	IWC-1220d	
ICSH-001-049-2	911	80	1550.0	185	1575	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-1220d	
ICSH-001-047-2	151	80	40.0	185	100	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-1220d	
ICSH-001-049-2	911	80	415.0	212	1575	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-1220d	
ICSH-001-050-2	151	80	35.0	212	100	212	C-H E E	E		2500-1 NOTE-1	IWC-1220d	
ICSH-001-057-2	151	80	65.0	185	100	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-1220d	
ICSH-002-022-2	151	80	40.0	185	100	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-1220d	
ICSH-003-015-2	911	80	1550.0	185	1575	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-1220d	
ICSH-003-031-2	911	80	1550.0	185	1575	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-1220d	
ICSH-004-016-2	151	STD	35.0	185	100	212	C-H E E	E		2500-1 NOTE-1	IWC-1220d	
ICSH-004-021-2	151	STD	40.0	185	100	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-1220d	
ICSH-004-029-2	151	120	1550.0	185	1575	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-1220d	
ICSH-010-005-1	151	100	1260.0	185	1575	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500	
ICSH-010-010-2	151	100	1550.0	185	1575	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-2500	

ISI PIPE LINE LIST

SYSTEM : CSH

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST		EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXRMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
ICSH-010-012-2	911	100	1550.0	212	1575	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-2500
ICSH-010-017-2	151	STD	35.0	185	100	212	C-H	E E	E	2500-1 NOTE-1	IWC-2500
ICSH-010-018-2	153	STD	35.0	185	100	212	C-H	E E	E	2500-1 NOTE-1	IWC-2500
ICSH-010-027-1	911	100	1260.0	185	1575	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500
ICSH-010-034-2	911	100	1550.0	185	1575	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-2500
ICSH-010-041-1	911	100	1260.0	185	1575	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500
ICSH-010-045-1	901	80	1260.0	350	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500
JH-010-051-3	152	STD	60.0	120	100	212	D-B	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWD-2610
ICSH-014-004-2	911	100	1550.0	185	1575	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-2500
ICSH-016-001-2	153	STD	40.0	120	100	140	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220a
ICSH-016-002-2	151	STD	40.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-2500
ICSH-016-014-2	911	100	1550.0	185	1575	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-2500
ICSH-020-019-2	153	STD	40.0	185	100	212	C-H	E E	E	2500-1 NOTE-1	IWC-1220
ICSH-020-020-2	151	STD	40.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-2500
ICSH-020-048-2	153	STD	40.0	185	100	212	C-H	E E	E	2500-1 NOTE-1	IWC-2500

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ISI PIPE LINE LIST

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SYSTEM : CSH

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST			EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES TEMP	PRES TEMP	CAT	TEST HYDRO					OT
ICSH-024-053-2	151	STD	40.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-2500
ICSH-150-024-2	921	160	1550.0	185	1575	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220d
ICSH-150-025-2	151	80	65.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220d
ICSH-150-030-2	151	80	65.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220d
ICSH-150-056-2	151	80	40.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220d
ICSH-750-006-2	1502	80S	1260.0	550	1250	575	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-1220d
ICSH-750-032-2	1502	80S	1260.0	185	1250	575	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-1220d

ISI PIPE LINE LIST

SYSTEM : CSL

LINE NUMBER	WALL		OPERATING		DESIGN			SYS PRES TEST TEST HYDRO	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP	CAT					
ICSL-001-046-2	151	80	65.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
ICSL-002-003-2	151	80	15.0	185	100	212	C-H E E		E	2500-1 NOTE-1		IWC-5220d
ICSL-002-013-2	151	80	15.0	125	100	212	C-H E		E	2500-1 NOTE-1		IWC-5220d
ICSL-002-034-2	151	80	40.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
ICSL-003-007-2	311	STD	335.0	185	600	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
ICSL-003-011-2	311	STD	335.0	185	600	500	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
ICSL-004-005-2	311	STD	335.0	185	600	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
ICSL-004-015-2	151	STD	40.0	125	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
ICSL-004-033-2	151	STD	30.0	185	100	212	C-H E		E	2500-1 NOTE-1		IWC-5220d
ICSL-010-009-2	311	STD	335.0	185	600	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
ICSL-010-010-2	611	80	30.0	125	125	212	C-H E		E	2500-1 NOTE-1		IWC-5220d
ICSL-010-040-1	901	80	1065.0	185	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
ICSL-010-041-1	901	80	1065.0	185	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
ICSL-010-042-2	311	STD	335.0	185	600	500	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
ICSL-010-043-1	901	80	1065.0	550	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500

ISI PIPE LINE LIST

SYSTEM : CSL

LINE NUMBER	CLASS	SCH.	WALL THK.	OPERATING PRES.	DESIGN TEMP.	PRES.	DESIGN TEMP.	CAT.	SYS PRES TEST TEST HYDRO	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
ICSL-012-004-2	311	40		335.0	185	600	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
ICSL-014-018-2	311	40		335.0	185	600	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 5		IWC-2500
ICSL-016-002-2	301	STD		40.0	125	200	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
ICSL-016-032-2	151	STD		40.0	125	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
ICSL-020-001-2	151	STD		37.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
ICSL-020-012-2	153	STD		25.0	185	100	212	C-H	E			2500-1 NOTE-1	IWC-5220d
ICSL-020-051-2	153	STD		25.0	185	100	212	C-H	E			2500-1 NOTE-1	IWC-5220d
ICSL-150-036-2	151	80		65.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
ICSL-150-037-2	311	80		290.0	125	600	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
ICSL-150-039-2	151	80		65.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
ICSL-150-044-2	311	80		335.0	185	600	500	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
ICSL-150-045-2	151	80		40.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
ICSL-150-047-2	151	80		25.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d

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ISI PIPE LINE LIST

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SYSTEM : D&R

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST			EXAM METH	OT	VISUAL EXEMPL. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
10EX-001-120-3	911	80	1097.0	332	1410	415	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
10EX-001-121-3	911	80	1090.0	437	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
10EX-001-122-3	911	80	1200.0	534	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
10EX-001-123-3	911	80	1200.0	534	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
10EX-001-124-3	911	80	1104.0	226	1410	286	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
10EX-001-125-3	911	80	1097.0	332	1410	415	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
10EX-001-126-3	911	80	1197.0	434	1410	545	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
EX-001-127-3	911	80	1197.0	434	1410	545	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
10EX-001-128-3	911	80	1104.0	226	1410	286	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
10EX-001-129-3	911	80	1110.0	120	1410	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
10EX-001-130-3	911	80	1193.0	334	1410	420	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
10EX-001-131-3	911	80	1193.0	334	1410	420	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
10EX-001-369-2	151	80	25.0	229	150	267	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
10EX-001-656-1	901	80	1000.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	1,3 6	IWB-1220c
10EX-001-664-3	301	80	112.0	139	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWD-2610

ISI PIPE LINE LIST

SYSTEM : DER

LINE NUMBER	CLASS	SCH.	WALL OPERATING DESIGN			CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
			PRES	TEMP	PRES TEMP						
1DER-001-665-3	301	80	112.0	139	150	150	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1DER-001-710-3	911	80	1190.0	233	1410	575	D-A INSERVICE ASME XI HYDRO	VIS	1.3 6	IWD-2610	
1DER-001-712-3	911	80	1190.0	233	1410	575	D-A INSERVICE ASME XI HYDRO	VIS	1.3 6	IWD-2610	
1DER-001-719-3	911	80	1180.0	120	1410	575	D-A INSERVICE ASME XI HYDRO	VIS	1.3 6	IWD-2610	
1DER-001-722-3	911	80	1180.0	120	1410	575	D-A INSERVICE ASME XI HYDRO	VIS	1.3 6	IWD-2610	
1DER-001-746-3	301	80	110.0	117	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1DER-001-747-3	301	80	110.0	117	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1EX-001-748-2	301	80	515.0	340	500	358	C-H INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1DER-001-749-3	301	80	112.0	117	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1DER-001-750-3	301	80	112.0	117	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1DER-001-751-3	301	80	515.0	300	500	358	C-H INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1DER-001-752-3	301	80	110.0	139	150	150	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1DER-001-753-3	301	80	110.0	139	150	150	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1DER-001-754-2	301	80	515.0	340	500	358	C-H FUNCTIONAL ASME XI HYDRO	VIS	1.3 6	IWC-1220c	
1DER-001-759-2	301	80	515.0	300	500	358	C-H FUNCTIONAL ASME XI HYDRO	VIS	1.3 6	IWC-1220c	

ISI PIPE LINE LIST

SYSTEM : DER

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES TEST	EXAM	METH	OT	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP	PRES	TEMP						
1DER-001-868-3	911	80	1097.0	332	1410	415	D-A	INSERVICE	VIS	1,3		IWD-2610
								ASME XI HYDRO		6		
1DER-002-004-1	901	80	1040.0	533	1250	575	B-P	LEAKAGE	VIS	EA.		IWB-2500
								ASME XI HYDRO		6		
1DER-002-034-1	901	80	1040.0	533	1250	575	B-P	LEAKAGE	VIS	EA.		IWB-2500
								ASME XI HYDRO		6		
1DER-002-225-1	941	80	1097.0	332	1410	415	B-P	LEAKAGE	VIS	EA.		IWB-2500
								ASME XI HYDRO		6		
1DER-004-059-3	151	80	16.0	140	25	330	C-H	E	E			IWC-1220b.c SUMP DRAINAGE PIPE
								E				
1DER-004-205-2	151	80	16.0	140	25	330	C-H	E	E			IWC-1220b.c SUMP DRAINAGE PIPE
								E				
1DER-008-284-2	153	STD	20.0	212	50	300	C-H	E	E	2500-1	NOTE-1	IWC-1220a
								E				
1R-008-285-2	153	STD	20.0	212	50	300	C-H	E	E	2500-1	NOTE-1	IWC-1220a
								E				
1DER-008-286-2	153	80	20.0	150	50	165	C-H	E	E	2500-1	NOTE-1	IWC-1220b
								E				
1DER-008-287-2	153	STD	20.0	150	50	165	C-H	E	E	2500-1	NOTE-1	IWC-1220b
								E				
1DER-750-001-2	1502	80S	1076.0	552	1250	575	C-H	E	E	2500-1	NOTE-7	IWC-1220c
								E				
1DER-750-009-2	1502	80S	1395.0	552	1650	575	C-H	E	E	2500-1	NOTE-7	IWC-1220c
								E				
1DER-750-011-2	1502	80S	1395.0	552	1650	575	C-H	E	E	2500-1	NOTE-7	IWC-1220c
								E				
1DER-750-019-2	151	80	16.0	140	25	330	C-H	E	E	2500-1	NOTE-1	IWC-1220b.c
								E				
1DER-750-021-2	151	80	55.0	170	55	212	C-H	E	E			IWC-1220b.c SUMP DRAINAGE PIPE
								E				

ISI PIPE LINE LIST

SYSTEM : DER

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST		EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
1DER-750-031-2	1502	80S	1076.0	552	1250	575	C-H	E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-039-2	1502	80S	1395.0	552	1650	575	C-H	E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-042-2	1502	80S	1395.0	552	1650	575	C-H	E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-070-2	1502	80S	1076.0	552	1250	575	C-H	E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-074-2	1502	80S	1395.0	552	1650	575	C-H	E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-081-2	151	80	16.0	140	25	330	C-H	E	E	2500-1 NOTE-7	IWC-1220c.c
1DER-750-085-3	911	80	1200.0	534	1410	575	D-A	INSERVICE	VIS	1,3 6	IWD-2610
1R-750-089-3	911	80	1200.0	534	1410	575	D-A	INSERVICE	VIS	1,3 6	IWD-2610
1DER-750-096-2	1502	80S	1076.0	552	1250	575	C-H	E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-098-2	1502	80S	1395.0	552	1650	575	C-H	E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-105-3	911	80	1200.0	534	1410	575	D-A	INSERVICE	VIS	1,3 6	IWD-2610
1DER-750-106-3	911	80	1200.0	534	1410	575	D-A	INSERVICE	VIS	1,3 6	IWD-2610
1DER-750-171-3	153	STD	100.0	156	125	185	D-A	FUNCTIONAL	VIS	1,3 6	IWD-2610
1DER-750-172-3	153	STD	100.0	156	125	185	D-A	FUNCTIONAL	VIS	1,3 6	IWD-2610
1DER-750-185-2	1502	80S	1035.0	138	2000	140	C-H	FUNCTIONAL	VIS	1,3 6	IWC-1220c

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SYSTEM : DER

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES	TEST	EXAM	METH	OT	OT	VISUAL	EXEMP. DOCUMENTS	NDE	EXEMP. DOCUMENTS	COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP											
1DER-750-186-2	1502	80S	1035.0	138	3000	140	C-H	FUNCTIONAL	VIS	1.3							IWC-1220c
								ASME XI HYDRO			6						
1DER-750-201-2	151	80	25.0	140	90	170	C-H	FUNCTIONAL	VIS	1.3							IWC-1220b.c
								ASME XI HYDRO			6						
1DER-750-240-3	151	80	93.0	115	150	150	D-A	FUNCTIONAL	VIS	1.3							IWD-2610
								ASME XI HYDRO			6						
1DER-750-242-3	151	80	100.0	156	125	185	D-A	FUNCTIONAL	VIC	1.3							IWD-261v
								ASME XI HYDRO			6						
1DER-750-244-3	151	80	100.0	156	125	185	D-A	FUNCTIONAL	VIS	1.3							IWD-2610
								ASME XI HYDRO			6						
1DER-750-246-3	151	80	100.0	156	125	185	D-A	FUNCTIONAL	VIS	1.3							IWD-2610
								ASME XI HYDRO			6						
1DER-750-248-3	151	80	93.0	115	150	150	D-A	FUNCTIONAL	VIS	1.3							IWD-2610
								ASME XI HYDRO			6						
1X-750-250-3	151	80	93.0	115	150	150	D-A	FUNCTIONAL	VIS	1.3							IWD-2610
								ASME XI HYDRO			6						
1DER-750-253-3	151	80	100.0	156	125	185	D-A	FUNCTIONAL	VIS	1.3							IWD-2610
								ASME XI HYDRO			6						
1DER-750-254-3	151	80	100.0	156	125	185	D-A	FUNCTIONAL	VIS	1.3							IWD-2610
								ASME XI HYDRO			6						
1DER-750-256-3	151	80	100.0	156	125	185	D-A	FUNCTIONAL	VIS	1.3							IWD-2610
								ASME XI HYDRO			6						
1DER-750-258-3	151	80	93.0	115	150	150	D-A	FUNCTIONAL	VIS	1.3							IWD-2610
								ASME XI HYDRO			6						
1DER-750-262-2	1502	80S	35.0	170	30	212	C-H	E	E				2500-1	NOTE-1			IWC-1220b.c
								E									
1DER-750-358-2	1502	80S	1050.0	550	1250	575	C-H	FUNCTIONAL	VIS	2.4							IWC-1220c
								ASME XI HYDRO			6						
1DER-750-359-2	1502	80S	1050.0	550	1250	575	C-H	FUNCTIONAL	VIS	2.4							IWC-1220c
								ASME XI HYDRO			6						

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SYSTEM : DER

LINE NUMBER	CLASS	WALL OPERATING		DESIGN			SYS PRES	TEST	HYDRO	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
		SCH.	PRES	TEMP	PRES	TEMP							
1DER-750-370-2	901	80	1210.0	140	1525	170	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1DER-750-407-2	1502	808	35.0	170	30	212	C-H	E	E	E		2500-1 NOTE-1	IWC-1220b.c
1DER-750-410-2	1502	808	35.0	170	30	212	C-H	E	E	E		2500-1 NOTE-1	IWC-1220b.c
1DER-750-453-2	1502	808	35.0	170	30	212	C-H	E	E	E		2500-1 NOTE-1	IWC-1220b.c
1DER-750-482-2	901	080	1050.0	550	1250	575	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1DER-750-531-2	901	80	1050.0	550	1250	575	D-A	FUNCTIONAL	ASME XI HYDRO	VIS	2,4 6		IWD-2610
1DER-750-590-2	1502	808	1076.0	552	1250	575	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1DER-750-591-2	1502	808	1076.0	552	1250	575	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1DER-750-592-2	1502	808	1076.0	552	1650	575	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1DER-750-593-2	1502	808	1395.0	552	1650	575	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1DER-750-594-1	1502	808	1076.0	552	1250	575	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1DER-750-595-2	1502	808	1395.0	552	1650	575	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1DER-750-596-2	1502	808	1076.0	552	1250	575	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1DER-750-597-2	1502	808	1395.0	552	1650	575	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1DER-750-598-2	1502	808	1395.0	552	1650	575	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWC-1220c

I S I P I P E L I N E L I S T

SYSTEM : DER

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST			EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NOTE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
1DER-750-599-2	1502	80S	1395.0	552	1650	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS 6	1.3	IWC-1220C
1DER-750-603-2	1502	80S	1076.0	552	1250	575	C-H	E E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-604-2	1502	80S	1076.0	552	1250	575	C-H	E E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-606-2	1502	80S	1395.0	552	1650	575	C-H	E E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-607-2	1502	80S	1395.0	552	1650	575	C-H	E E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-608-2	1502	80S	1076.0	552	1250	575	C-H	E E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-610-2	1502	80S	1076.0	552	1650	575	C-H	E E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-615-2	1502	80S	1395.0	552	1650	575	C-H	E E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-616-2	1502	80S	1395.0	552	1650	575	C-H	E E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-617-2	1502	80S	1076.0	552	1250	575	C-H	E E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-618-2	1502	80S	1395.0	552	1650	575	C-H	E E	E	2500-1 NOTE-7	IWC-1220c
1DER-750-658-3	151	80	105.0	95	150	125	D-A	FUNCTIONAL ASME XI HYDRO	VIS 6	1.3	IWC-2610
1DER-750-670-2	301	80	395.0	344	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS 6	1.3	IWC-1220c
1DER-750-677-2	301	80	185.0	344	300	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS 6	1.3	IWC-1220c
1DER-750-682-2	301	80	395.0	344	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS 6	1.3	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : DER

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES TEST	EXAM	VISUAL	NDE	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
							1.1.				COMMENTS
							HYDRO		OT		
1DER-750-683-2	301	80	185.0	344	200	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1DER-750-689-2	301	80	298.0	185	500	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1DER-750-690-2	301	80	65.0	185	150	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220b,c
1DER-750-791-2	151	80	40.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220b,c
1DER-750-793-2	911	80	1550.0	185	1575	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1DER-750-796-2	151	80	37.0	185	100	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220b,c
1DER-750-798-2	311	80	335.0	185	600	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1DER-750-859-3	153	STD	65.0	156	75	185	D-A	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWD-2610
1DER-750-860-3	153	STD	65.0	156	75	185	D-A	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWD-2610
1DER-750-993-3	153	STD	100.0	156	125	185	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWD-2610
1DER-750-994-3	153	STD	100.0	156	125	185	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 3	IWD-2610

I S I P I P E L I N E L I S T

SYSTEM : DTM

LINE NUMBER	WALL OPERATING		DESIGN		SYS PRES	TEST	EXAM	VISUAL	NDE			
	CLASS	SCH.	PRES	TEMP						PRES	TEMP	CAT
1DTM-001-084-2	901	80	1000.0	545	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1DTM-001-085-2	901	80	1000.0	545	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1DTM-002-068-1	901	80	1000.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1DTM-002-069-1	901	80	1000.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1DTM-002-070-1	901	80	1000.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1DTM-002-071-1	901	80	1000.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1DTM-002-096-1	901	80	1000.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1DTM-002-097-1	901	80	1000.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1DTM-002-098-1	901	80	1000.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1DTM-002-099-1	901	80	1000.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1DTM-003-072-1	901	80	1000.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1DTM-003-108-2	901	80	1000.0	545	1250	575	C-H	IN SERVICE ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1DTM-003-521-1	901	80	1000.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1DTM-003-523-2	901	80	1000.0	545	1250	575	C-H	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWC-1220c
1DTM-150-100-1	901	80	1000.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500

ISI PIPE LINE LIST

SYSTEM : DTM

LINE NUMBER	CLASS	SCH.	WALL OPERATING		DESIGN		SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
			PRES	TEMP	PRES	TEMP					
10TH-150-101-1	901	80	1000.0	545	1250	575	P-B LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
10TH-150-102-1	901	80	1000.0	545	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
10TH-150-103-1	901	80	1000.0	545	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
10TH-150-104-2	901	80	1000.0	545	1250	575	C-H INSERVICE ASME XI HYDRO	VIS	1,3 6		IWC-1220c
10TH-150-105-2	901	80	1000.0	545	1250	575	C-H INSERVICE ASME XI HYDRO	VIS	1,3 6		IWC-1220c
10TH-150-106-2	901	80	1000.0	545	1250	575	C-H INSERVICE ASME XI HYDRO	VIS	1,3 6		IWC-1220c
10TH-150-107-2	901	80	1000.0	545	1250	575	C-H INSERVICE ASME XI HYDRO	VIS	1,3 6		IWC-1220c

I S I P I P E L I N E L I S T

SYSTEM : EPW

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST TEST HYDRO	EXAM METH OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS SCH.	PRES TEMP	PRES TEMP	DESIGN CAT				
EPW-006-334-2	151 STD	124.7	70	160 100 C-H	INSERVICE ASME XI HYDRO	VIS 6	1,3	IWC-1220b

ISI PIPE LINE LIST

SYSTEM : FWS

LINE NUMBER	WALL OPERATING		DESIGN		SYS PRES	TEST	TEST	EXAM	METH	OT	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP								
1FWS-012-035-1	901	80	1180.0	425	1300	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1FWS-012-036-1	901	80	1180.0	425	1300	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1FWS-012-037-1	901	80	1180.0	425	1300	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1FWS-012-038-1	901	80	1180.0	425	1300	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1FWS-014-064-1	901	80	1180.0	425	1300	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1FWS-014-065-1	901	80	1180.0	425	1300	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1FWS-020-039-1	901	80	1180.0	425	1300	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1FWS-020-040-1	901	80	1180.0	425	1300	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1FWS-020-047-1	911	100	1180.0	425	1885	450	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1FWS-020-048-1	911	100	1180.0	425	1885	450	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1FWS-020-062-2	921	120	1180.0	425	1885	450	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWC-2500
1FWS-020-063-2	921	120	1180.0	425	1885	450	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWC-2500
1FWS-020-066-1	911	100	1180.0	425	1885	450	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1FWS-020-067-1	911	100	1180.0	425	1885	450	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500

ISI PIPE LINE LIST

SYSTEM : IAS

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST		EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENT, COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					TEST
IIAS-001-114-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-001-412-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-001-413-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-001-420-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-001-426-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-001-427-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-001-434-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
AS-001-440-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-001-441-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-001-442-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-001-457-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-001-458-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-001-459-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-001-460-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-001-461-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610

PIPE LINE LIST

SYSTEM : IAS

LINE NUMBER	WALL		OPERATING		DESIGN			SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP	CAT					
IIAS-001-462-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-463-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-464-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-465-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-466-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-467-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-468-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-469-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-470-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-471-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-472-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-473-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-474-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-475-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-500-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610

ISI PIPE LINE LIST

SYSTEM : IAS

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL	NDE
											EXEMP. DOCUMENTS	EXEMP. DOCUMENTS COMMENTS
IIAS-001-501-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-001-803-3	151	80	134.7	120	135	150	D-A	E	E		IWD-5223(E)	IWD-2610
IIAS-001-805-3	151	80	134.7	120	135	150	D-A	E	E		IWD-5223(E)	IWD-2610
IIAS-002-098-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-002-102-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-002-103-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-002-104-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-002-105-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-002-106-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-002-107-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-002-108-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-002-109-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-002-110-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-002-111-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
IIAS-002-112-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610

ISI PIPE LINE LIST

SYSTEM : IAS

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST		EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
IIAS-002-485-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-003-055-2	151	STD	134.7	120	135	150	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-1220b,c
IIAS-003-356-2	151	STD	134.7	120	135	150	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-1220b,c
IIAS-750-241-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-750-802-3	151	80	134.7	120	135	150	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
IIAS-750-804-3	151	80	134.7	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610

I S I P I P E L I N E L I S T

SYSTEM : ICS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES TEST TEST HYDRO	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					
11CS-001-038-2	151	80	25.0	239	150	267	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-001-042-2	151	80	15.0	90	150	267	C-H E	E		2500-1 NOTE-1	IWC-1220c
11CS-001-080-2	151	80	75.0	140	150	170	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-001-081-2	151	80	65.0	140	90	170	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220b,c
11CS-001-083-2	151	80	92.0	140	90	170	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220b,c
11CS-002-009-2	151	80	25.0	140	75	170	C-H E E	E		2500-1 NOTE-1	IWC-1220b,c
11CS-002-010-2	921	160	1210.0	140	1525	170	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-002-019-2	151	80	75.0	140	150	170	C-H FUNCTIONAL * ASME XI HYDRO	VIS	1,3 6		IWC-1220b,c
11CS-002-023-2	151	80	30.0	140	90	170	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220b,c
11CS-002-048-2	151	80	65.0	140	90	170	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220b,c
11CS-002-050-2	921	160	1210.0	140	1525	170	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-002-054-2	153	STD	25.0	170	75	170	C-H E E	E		2500-1 NOTE-1	IWC-1220b,c
11CS-002-055-2	151	80	25.0	140	75	170	C-H E E	E		2500-1 NOTE-1	IWC-1220b,c
11CS-004-013-2	921	120	1065.0	552	1250	375	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-004-028-2	921	120	1065.0	140	1525	140	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c

ISI PIPE LINE LIST

SYSTEM : ICS

LINE NUMBER	WALL OPERATING DESIGN					SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	DESIGN PRES TEMP CAT					
1ICS-004-029-2	921	120	1065.0	552	1250	575 C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3 6	IWC-1220c
1ICS-004-031-2	151	STD	25.0	239	150	267 C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3 6	IWC-1220c
1ICS-004-078-3	153	STD	50.0	140	100	140 D-A E E		E	2500-1 NOTE-1	IWD-2610
1ICS-006-006-1	911	80	1205.0	140	1525	575 B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500
1ICS-006-007-1	911	80	1200.0	140	1525	575 B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500
1ICS-006-008-2	921	120	1210.0	140	1525	170 C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3 6	IWC-2500
1ICS-006-015-2	153	STD	30.0	140	100	140 C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3 6	IWC-1220b
1ICS-006-017-2	151	STD	20.0	140	90	170 C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3 6	IWC-1220b.1
1ICS-006-020-2	151	STD	25.0	140	90	170 C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3 6	IWC-1220b
1ICS-006-057-1	911	80	1205.0	140	1525	575 B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500
1ICS-008-001-1	901	80	1065.0	552	1250	575 B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500
1ICS-008-003-1	901	80	1065.0	552	1250	575 B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500
1ICS-008-004-2	911	100	1065.0	552	1250	575 C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3 6	IWC-2500
1ICS-008-011-1	921	120	1065.0	552	1250	575 B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500
1ICS-008-016-1	901	80	1065.0	552	1250	575 B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500

ISI PIPE LINE LIST

SYSTEM : ICS

LINE NUMBER	WALL OPERATING DESIGN							SYS PRES TEST TEST HYDRO	EXAM METH OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP	CAT				
11CS-012-012-2	151	STD	25.0	239	150	267	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-2500
11CS-012-014-2	611	90	25.0	239	150	267	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-2500
11CS-012-018-2	151	STD	25.0	239	150	267	C-H	E E	E	2500-1 NOTE-1	IWC-2500
11CS-012-043-2	151	STD	25.0	239	150	267	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-2500
11CS-012-052-2	153	STD	25.0	239	150	267	C-H	E E	E	2500-1 NOTE-1	IWC-2500
11CS-025-068-2	151	STD	16.0	90	15	185	C-H	E E	E	2500-1 NOTE-1	IWC-1220b.c
11CS-150-022-2	611	90	16.0	90	15	185	C-H	E E	E	2500-1 NOTE-1	IWC-1220b.c
CS-150-025-2	151	90	92.0	140	90	170	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220b.c
11CS-150-069-2	611	90	25.0	239	150	267	C-H	E E	E	2500-1 NOTE-1	IWC-1220c
11CS-150-071-2	151	90	75.0	140	150	170	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
11CS-150-075-2	611	90	16.0	90	15	185	C-H	E E	E	2500-1 NOTE-1	IWC-1220b.d
11CS-150-076-2	611	90	16.0	90	15	185	C-H	E E	E	2500-1 NOTE-1	IWC-1220b.c
11CS-150-077-2	611	90	16.0	90	15	185	C-H	E E	E	2500-1 NOTE-1	IWC-1220b.c
11CS-150-082-2	151	90	30.0	140	90	170	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220b.c
11CS-750-002-2	921	160	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c

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ISI PIPE LINE LIST

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SYSTEM : ICS

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	PRES	TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
1ICS-750-024-2	151	80	92.0	140	90	170	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220b,c
1ICS-750-034-2	921	160	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220c
1ICS-750-035-2	921	160	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220c
1ICS-750-036-2	151	80	25.0	239	150	267	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220c
1ICS-750-037-2	151	80	25.0	239	150	267	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220c
1ICS-750-039-2	151	80	25.0	239	150	267	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220c
1ICS-750-056-2	921	160	1065.0	140	1525	140	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220c
1ICS-750-059-2	1502	80S	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220c
1ICS-750-060-2	1502	80S	1065.0	140	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220c
1ICS-750-061-2	1502	80S	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220c
1ICS-750-062-2	1502	80S	1065.0	140	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220c
1ICS-750-063-2	1502	80S	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220c
1ICS-750-064-2	1502	80S	1065.0	140	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220c
1ICS-750-065-2	1502	80S	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220c
1ICS-750-066-2	1502	80S	1065.0	140	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-1220c

ISI PIPE LINE LIST

SYSTEM : ICS

LINE NUMBER	WALL CLASS		OPERATING PRES		DESIGN TEMP		CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	SCH.	THICK	TEMP	TEMP	TEMP	TEMP						
11CS-750-070-2	151	80	25.0	140	90	170	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220b,c
11CS-750-079-2	921	160	1210.0	140	150*	170	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-750-084-2	921	160	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-750-085-2	921	160	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-750-086-2	1502	80S	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-750-088-2	1502	80S	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-750-089-2	1502	80S	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-750-090-2	921	160	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-750-091-2	921	160	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-750-092-2	921	160	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-750-093-2	921	160	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-750-094-2	1502	80S	500.0	140	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
11CS-750-097-2	1502	80S	500.0	140	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c

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STEM : LMS

LINE NUMBER	WALL OPERATING		DESIGN		SYS PRES TEST	EXAM	VISUAL	NDE					
	CLASS	SCH.	PRES	TEMP					PRES	TEMP	CAT	TEST	METH
1LMS-004-062-2	151	STD	15.5	160	40	185	C-H	E	E		2500-1 NOTE-1	IWC-1220b.c	
1LMS-750-003-2	153	STD	21.0	160	40	185	C-H	E	E		2500-1 NOTE-1	IWC-1220b.c	
1LMS-750-005-2	153	STD	21.0	165	40	185	C-H	E	E		2500-1 NOTE-1	IWC-12. 08 :	
1LMS-750-020-2	153	STD	39.7	165	40	185	C-H	E	E		2500-1 NOTE-1	IWC-1220b.c	
1LMS-750-022-2	153	STD	39.7	160	40	185	C-H	E	E		2500-1 NOTE-1	IWC-1220b.c	
1LMS-750-024-2	153	STD	39.7	165	40	185	C-H	E	E		2500-1 NOTE-1	IWC-1220b.c	
1LMS-750-099-2	1502	805	15.0	122	115	150	C-H	E	E		2500-1 NOTE-1	IWC-1220b.c	

ISI PIPE LINE LIST

SYSTEM : LSV

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST			EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NOE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
ILSV-001-002-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c
ILSV-001-008-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c
ILSV-001-009-1	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c
ILSV-001-012-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c
ILSV-001-013-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c
ILSV-001-014-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c
ILSV-001-017-1	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c
SV-001-016-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c
ILSV-001-017-2	921	160	1114.7	420	1885	450	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
ILSV-001-019-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c
ILSV-001-022-1	921	160	1114.7	420	1885	450	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
ILSV-001-023-2	911	80	135.0	130	1410	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c
ILSV-001-024-2	911	80	135.0	130	1410	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c
ILSV-001-039-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c
ILSV-001-042-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c

ISI PIPE LINE LIST

SYSTEM : LSV

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT C	VISUAL	NDE
											EXEMP. DOCUMENTS	EXEMP. DOCUMENTS COMMENTS
ILSV-001-043-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
ILSV-001-044-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
ILSV-001-045-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
ILSV-001-046-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
ILSV-001-047-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
ILSV-001-048-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
ILSV-001-049-2	921	160	1114.7	420	1885	450	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
SV-001-051-2	921	160	1114.7	420	1885	450	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
ILSV-001-078-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
ILSV-001-079-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
ILSV-001-082-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
ILSV-002-001-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
ILSV-002-032-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
ILSV-002-038-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
ILSV-002-061-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c

ISI PIPE LINE LIST

SYSTEM : LSV

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES	TEST TEST	EXAM	METH	OT	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP	PRES	TEMP							
1LSV-002-063-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	2.4	6	IWC-1220b.c
1LSV-500-080-1	151	80	135.0	122	200	150	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	2.4	6	IWC-1220b.c
1LSV-500-083-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	2.4	6	IWC-1220b.c
1LSV-500-084-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	2.4	6	IWC-1220b.c
1LSV-750-064-2	151	80	135.0	122	200	150	C-H	E	E	E	2500-1	NOTE-7	IWC-1220b.c
1LSV-750-065-2	151	80	135.0	122	200	150	C-H	E	E	E	2500-1	NOTE-7	IWC-1220b.c
1LSV-750-066-2	153	40	15.0	135	200	150	C-H	E	E	E	2500-1	NOTE-1	IWC-1220b.c
3V-750-067-2	153	40	15.0	135	200	150	C-H	E	E	E	2500-1	NOTE-1	IWC-1220b.c
1LSV-750-068-2	153	40	15.0	135	200	150	C-H	E	E	E	2500-1	NOTE-1	IWC-1220b.c
1LSV-750-069-2	153	40	15.0	135	200	150	C-H	E	E	E	2500-1	NOTE-1	IWC-1220b.c
1LSV-750-070-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	2.4	6	IWC-1220b.c
1LSV-750-071-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	2.4	6	IWC-1220b.c
1LSV-750-073-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	2.4	6	IWC-1220b.c
1LSV-750-074-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	2.4	6	IWC-1220b.c
1LSV-750-076-2	151	80	135.0	122	200	150	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	2.4	6	IWC-1220b.c

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SYSTEM : LSV

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST	EXAM	VISUAL	NDE	
								TEST	METH			OT
1LSV-750-077-2	151	90	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1LSV-750-081-2	151	90	135.0	122	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c

ISI PIPE LINE LIST

SYSTEM : MSI

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	QT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
1MSI-001-012-1	921	160	1007.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-1220b
1MSI-001-049-2	921	XXS	1007.0	545	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1MSI-001-050-2	921	XXS	1007.0	545	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1MSI-001-051-2	921	XXS	1007.0	545	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1MSI-001-052-2	921	XXS	1007.0	545	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1MSI-001-053-2	921	XXS	1007.0	545	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1MSI-001-054-2	921	XXS	1007.0	545	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
SI-002-001-1	921	160	1007.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1MSI-002-010-1	921	160	1007.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1MSI-002-014-1	921	160	1007.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1MSI-002-020-2	151	80	130.0	135	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1MSI-002-022-2	151	80	130.0	135	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1MSI-002-024-2	921	160	130.0	135	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1MSI-002-025-2	921	160	130.0	135	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1MSI-002-027-1	921	160	1007.0	545	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500

ISI PIPE LINE LIST

SYSTEM : MSI

LINE NUMBER	WALL OPERATING		DESIGN		SYS PRES TEST		EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
MSI-002-040-2	151	80	150.0	135	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220b.c
MSI-002-042-2	151	80	130.0	135	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220b.c
MSI-002-044-2	921	160	1007.0	545	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220b.c
MSI-002-045-2	921	160	15.0	115	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220b.c
MSI-002-047-2	921	160	1007.0	545	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
MSI-002-048-2	921	160	15.0	115	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
MSI-002-059-2	151	80	130.0	135	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220b.c
SI-002-060-2	151	80	130.0	135	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220b.c
MSI-750-023-2	151	80	130.0	135	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220b.c
MSI-750-043-2	151	80	130.0	135	200	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220b.c
MSI-750-055-2	921	160	15.0	115	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
MSI-750-056-2	921	160	15.0	115	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
MSI-750-057-2	921	160	15.0	115	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
MSI-750-058-2	921	160	15.0	115	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
MSI-750-061-2	921	160	1007.0	545	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : MSI

LINE NUMBER	WALL OPERATING			DESIGN			SYS PRES TEST	EXAM	VISUAL		NDE	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP			CAT	TEST		METH
												COMMENTS
MSI-750-062-2	921	160	1007.0	545	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c

I S I P I P E L I N E L I S T

SYSTEM : MSS

LINE NUMBER	WALL OPERATING			DESIGN			SYS PRES TEST	EXAM	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP	PRES	TEMP				
							HYDRO	METH	OT	COMMENTS
IMSS-001-076-1	1502	808	1022.0	552	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b
IMSS-001-081-1	1512	160	1000.0	552	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b
IMSS-001-082-1	1512	160	1000.0	532	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b
IMSS-001-083-1	1512	160	1000.0	552	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b
IMSS-001-084-1	1512	160	1000.0	552	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b
IMSS-001-094-1	1502	808	1022.0	552	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b
IMSS-001-099-1	1512	160	1000.0	552	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b
IS-001-100-1	1512	160	1000.0	552	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b
IMSS-001-101-1	1512	160	1000.0	552	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b
IMSS-001-102-1	1512	160	1000.0	552	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b
IMSS-001-112-1	1502	808	1022.0	552	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b
IMSS-001-117-1	1512	160	1000.0	552	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b
IMSS-001-118-1	1512	160	1000.0	552	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b
IMSS-001-119-1	1512	160	1000.0	552	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b
IMSS-001-120-1	1512	160	1000.0	552	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220b

ISI PIPE LINE LIST

SYSTEM : MSS

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	PRES	TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
1MSS-001-130-1	1502	808	1022.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6	IWB-12206	
1MSS-001-135-1	1512	160	1000.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6	IWB-12206	
1MSS-001-136-1	1512	160	1000.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6	IWB-12206	
1MSS-001-137-1	1512	160	1000.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6	IWB-12206	
1MSS-001-138-1	1512	160	1000.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6	IWB-12206	
1MSS-002-001-1	901	80	1050.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6	IWB-2500	
1MSS-002-002-1	901	80	1050.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6	IWB-2500	
SS-002-072-1	901	80	1050.0	550	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6	IWB-2500	
1MSS-002-153-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6	IWD-2610	
1MSS-002-154-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6	IWD-2610	
1MSS-002-159-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6	IWD-2610	
1MSS-002-160-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6	IWD-2610	
1MSS-002-161-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6	IWD-2610	
1MSS-002-162-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6	IWD-2610	
1MSS-002-163-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6	IWD-2610	

ISI PIPE LINE LIST

SYSTEM : MSS

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	PRES	TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
LMSS-002-164-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWD-2610
LMSS-002-165-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWD-2610
LMSS-002-166-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWD-2610
LMSS-002-172-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWD-2610
LMSS-002-173-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWD-2610
LMSS-002-175-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWD-2610
LMSS-002-176-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWD-2610
SS-002-178-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWD-2610
LMSS-002-179-3	153	STD	111.8	120	135	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWD-2610
LMSS-004-003-1	901	80	1050.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6		IWB-2500
LMSS-024-005-2	901	80	988.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-2500
LMSS-024-006-2	901	80	988.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-2500
LMSS-024-007-2	901	80	988.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-2500
LMSS-024-008-2	901	80	988.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-2500
LMSS-024-058-1	901	80	988.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6		IWB-2500

I S I P I P E L I N E L I S T

SYSTEM : MSS

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST		EXAM METH	OT OT	VISUAL EXAMP. DOCUMENTS	NDE EXAMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
1MSS-024-079-1	901	80	988.0	552	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500
1MSS-024-060-1	901	80	988.0	552	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500
1MSS-024-061-1	901	80	988.0	552	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500
1MSS-024-603-1	901	80	1000.0	545	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500
1MSS-024-604-1	901	80	1000.0	545	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500
1MSS-024-605-1	901	80	1000.0	545	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500
1MSS-024-635-1	901	80	1000.0	545	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500
1MSS-024-703-1	901	80	1000.0	545	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500
1MSS-024-718-1	901	80	1000.0	545	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500
1MSS-024-735-1	901	80	1000.0	545	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500
1MSS-024-603-1	901	80	1000.0	545	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500
1MSS-024-819-1	901	80	1000.0	545	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500
1MSS-024-805-1	901	80	1000.0	545	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500
1MSS-024-903-1	901	80	1000.0	545	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500
1MSS-024-906-1	901	80	1000.0	545	1250	575	9-P	LEAKAGE ASME XI HYDRO	VIS 6	EA. 6	IWB-2500

ISI PIPE LINE LIST

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SYSTEM : MSS

LINE NUMBER	CLASS	WALL OPERATING DEPTH			CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
		SCH.	PRES	TEMP							
IMSS-024-917-1		30	1000.0	545	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500	
IMSS-024-935-1		VI	90	1000.0	545	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500
IMSS-750-077-2		1502	806	1022.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
IMSS-750-078-2		1502	806	1022.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
IMSS-750-079-2		1502	806	1022.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
IMSS-750-080-2		1502	806	1022.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
IMSS-750-085-2		1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
IMSS-750-086-2		1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
IMSS-750-087-2		1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
IMSS-750-088-2		1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
IMSS-750-089-2		1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
IMSS-750-090-2		1512	160	725.0	552	750	540	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
IMSS-750-091-2		1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	.. 6	IWC-1220c
IMSS-750-092-2		1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
IMSS-750-095-2		1502	806	1022.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c

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I S I P I P E L I N E L I S T

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SYSTEM : MSS

LINE NUMBER	WALL OPERATING			DESIGN			SYS PRES TEST	EXAM	VISUAL		NDE	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP			CAT	TEST		METH
							HYDRO			OT		
1MSS-750-096-2	1502	808	1022.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1MSS-750-097-2	1502	808	1022.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1MSS-750-098-2	1502	808	1022.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1MSS-750-103-2	1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1MSS-750-104-2	1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1MSS-750-105-2	1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1MSS-750-106-2	1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1S-750-107-2	1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1MSS-750-108-2	1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1MSS-750-109-2	1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1MSS-750-110-2	1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1MSS-750-113-2	1502	808	1022.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1MSS-750-114-2	1502	808	1022.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1MSS-750-115-2	1502	808	1022.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1MSS-750-116-2	1502	808	1022.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c

ISI PIPE LINE LIST

SYSTEM : MSS

LINE NUMBER	WALL OPERATING			DESIGN			SYS PRES TEST TEST HYDRO	EXAM METH	DT	DT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP						
1MSS-750-121-2	1512	160	1000.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1MSS-750-122-2	1512	160	1000.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1MSS-750-123-2	1512	160	1000.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1MSS-750-124-2	1512	160	1000.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1MSS-750-125-2	1512	160	1000.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1MSS-750-126-2	1512	160	1000.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1MSS-750-127-2	1512	160	1000.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1MSS-750-128-2	1512	160	1000.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1MSS-750-131-2	1502	80S	1022.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1MSS-750-132-2	1502	80S	1022.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1MSS-750-133-2	1502	80S	1022.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1MSS-750-134-2	1502	80S	1022.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1MSS-750-139-2	1512	160	1000.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1MSS-750-140-2	1512	160	1000.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1MSS-750-141-2	1512	160	1000.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c

ISI PIPE LINE LIST

SYSTEM : MSS

LINE NUMBER	WALL OPERATING			DESIGN			SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					
1MSS-750-142-2	1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1MSS-750-143-2	1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1MSS-750-144-2	1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1MSS-750-145-2	1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1MSS-750-146-2	1512	160	1000.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1MSS-750-197-2	901	80	988.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1MSS-750-198-2	901	80	988.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
38-750-199-2	901	80	988.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1MSS-750-200-2	901	80	988.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c

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ISI PIPE LINE LIST

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SYSTEM : RCS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES	TEST	EXAM	METH	QT	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP	PRES	TEMP							
1RCS-001-028-1	1502	80S	1065.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6		IWB-1220b
1RCS-001-030-1	1502	80S	1065.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6		IWB-1220b
1RCS-001-036-1	1502	80S	1065.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6		IWB-1220b
1RCS-001-038-1	1502	80S	1065.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6		IWB-1220b
1RCS-001-064-1	1502	80S	1065.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6		IWB-1220b
1RCS-001-093-2	1516	160	2000.0	150	3000	160	C-H	INSERVICE ASME XI HYDRO	VIS	1.3	6		IWC-1220c
1RCS-001-094-2	1516	160	2000.0	150	3000	160	C-H	INSERVICE ASME XI HYDRO	VIS	1.3	6		IWC-1220c
1RCS-001-097-2	1516	160	2000.0	150	3000	160	C-H	INSERVICE ASME XI HYDRO	VIS	1.3	6		IWC-1220c
1RCS-001-098-2	1516	160	2000.0	150	3000	160	C-H	INSERVICE ASME XI HYDRO	VIS	1.3	6		IWC-1220c
1RCS-010-800-1	1502	080	1325.0	552	1550	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6		IWB-2500
1RCS-010-800-1	1502	080	1325.0	552	1550	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6		IWB-2500
1RCS-010-808-1	1502	080	1325.0	552	1550	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6		IWB-2500
1RCS-010-808-1	1502	080	1325.0	552	1550	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6		IWB-2500
1RCS-010-800-1	1502	080	1325.0	552	1550	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6		IWB-2500
1RCS-010-900-1	1502	080	1325.0	552	1550	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6		IWB-2500

ISI PIPE LINE LIST

SYSTEM : RCS

LINE NUMBER	WALL CLASS	OPERATING		DESIGN		SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
		SCH.	PRES	TEMP	PRES					
IRCS-010-900-1	1502 080	1325.0	552	1550	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
IRCS-010-90E-1	1502 080	1325.0	552	1550	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
IRCS-010-90E-1	1502 080	1325.0	552	1550	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
IRCS-010-90G-1	1502 080	1325.0	552	1550	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
IRCS-016-80B-1	1502 SPW	1325.0	552	1550	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
IRCS-016-90B-1	1502 SPW	1325.0	552	1550	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
IRCS-020-800-1	1502 SPW	1325.0	552	1550	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
IRCS-020-80A-1	1502 SPW	1325.0	552	1550	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
IRCS-020-900-1	1502 SPW	1325.0	552	1550	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
IRCS-020-90A-1	1502 SPW	1325.0	552	1550	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
IRCS-500-095-2	1516 160	2000.0	150	3000	160	C-H INSERVICE ASME XI HYDRO	VIS	1,3 6		IWC-1220c
IRCS-500-099-2	1516 160	2000.0	150	3000	160	C-H INSERVICE ASME XI HYDRO	VIS	1,3 6		IWC-1220c
IRCS-500-250-2	1502 80S	1076.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
IRCS-500-251-2	1502 80S	1076.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
IRCS-500-254-2	1502 80S	1076.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RCS

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST			EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES TEMP	PRES TEMP	CAT	TEST HYDRO				
1RCS-500-255-2	1502	80S	1076.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-001-2	1502	80S	1395.0	552	1650	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-002-2	1502	80S	1076.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-003-2	1502	80S	1035.0	138	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-004-2	1502	80S	1035.0	138	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-005-2	1502	80S	1035.0	138	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-006-2	1502	80S	1035.0	138	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-007-2	1502	80S	1035.0	138	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-008-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-009-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-010-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-011-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-012-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-013-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-014-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RCS

LINE NUMBER	WALL OPERATING			DESIGN			SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES TEMP	PRES TEMP	CAT						
1RCS-750-015-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDR	VIS	1,3 6		IWC-1220c
1RCS-750-016-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1RCS-750-017-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1RCS-750-018-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1RCS-750-019-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1RCS-750-020-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1RCS-750-021-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1RCS-750-022-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1RCS-750-023-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1RCS-750-024-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1RCS-750-025-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1RCS-750-026-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1RCS-750-027-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1RCS-750-029-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c
1RCS-750-031-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RCS

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST			EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
1RCS-750-032-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-033-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 5	IWC-1220c
1RCS-750-034-2	1502	808	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-035-2	1502	808	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-037-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-039-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-040-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
CS-750-041-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-042-2	1502	808	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-043-2	1502	808	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-044-2	1502	808	1083.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-045-2	1502	808	1127.0	544	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-047-2	1502	XXS	1395.0	552	1550	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-048-2	1502	XXS	1395.0	552	1550	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-053-2	1502	808	1101.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c

I S I P I P E L I N E L I S T

SYSTEM : RCS

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST			EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
1RCS-750-054-2	1502	80S	1101.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-055-2	1502	80S	1101.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-056-2	1502	80S	1101.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-057-2	1502	80S	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-058-2	1502	80S	1083.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-059-2	1502	80S	1127.0	544	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-060-2	1502	80S	1127.0	544	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-096-2	1516	160	2000.0	150	3000	160	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-100-2	1516	160	2000.0	150	3000	160	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-101-2	1502	80S	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-102-2	1502	80S	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-103-2	1502	80S	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-104-2	1502	80S	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-105-2	1502	80S	525.0	138	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-106-2	1502	80S	525.0	138	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RCS

LINE NUMBER	WALL OPERATING			DESIGN			SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					
1RCS-750-107-2	1502	80S	1035.0	138	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-108-2	1502	80S	1035.0	138	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-111-2	1502	80S	1395.0	552	1650	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-112-2	1502	80S	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-113-2	1502	80S	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-114-2	1502	80S	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-115-2	1502	80S	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-116-2	1502	80S	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-117-2	1502	80S	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-118-2	1502	80S	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-119-2	1502	80S	1395.0	552	1650	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-120-2	1502	80S	1395.0	552	1650	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-121-2	1502	80S	1035.0	138	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-122-2	1502	80S	525.0	138	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-123-2	1502	80S	1035.0	138	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RCS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES TEST	EXAM	VISUAL	NDE	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
							HYDRO	METH	OT	OT	COMMENTS
1RCS-750-124-2	1502	80S	525.0	138	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c
1RCS-750-125-2	1502	80S	1035.0	138	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c
1RCS-750-126-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c
1RCS-750-127-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c
1RCS-750-128-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c
1RCS-750-129-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c
1RCS-750-130-2	1502	80S	1101.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c
1RCS-750-131-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c
1RCS-750-132-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c
1RCS-750-133-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c
1RCS-750-134-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c
1RCS-750-135-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c
1RCS-750-137-2	1502	80S	1101.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c
1RCS-750-138-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c
1RCS-750-139-2	1502	80S	1065.0	552	1250	575	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RCS

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST			EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
1RCS-750-140-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-141-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-142-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-143-2	1502	808	1101.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-144-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-145-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-146-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
CS-750-147-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-148-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-149-2	1502	808	1101.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-150-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-151-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-152-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-153-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
1RCS-750-154-2	1502	808	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
IN-SERVICE INSPECTION SYSTEM

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ISI PIPE LINE LIST

REPORT NO. 000-001 REV. 03

SYSTEM : RCS

LINE NUMBER	WALL OPERATING			DESIGN			SYS PRES TEST	EXAM	VISUAL	NDE			
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT	TEST	METH
1RCS-750-155-2	1502	80S	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c
1RCS-750-156-2	1502	80S	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c
1RCS-730-157-2	1502	80S	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c
1RCS-750-158-2	1502	80S	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c
1RCS-750-159-2	1502	80S	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c
1RCS-750-160-2	1502	80S	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c
1RCS-750-161-2	1502	80S	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c
1RCS-750-162-2	1502	80S	1065.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c
1RCS-750-163-2	1502	80S	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c
1RCS-750-164-2	1502	80S	1083.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c
1RCS-750-165-2	1502	80S	1127.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c
1RCS-750-167-2	1502	80S	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c
1RCS-750-168-2	1502	80S	1083.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c
1RCS-750-169-2	1502	80S	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c
1RCS-750-170-2	1502	80S	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RCS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES	TEST TEST	EXAM	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					
								HYDRO	METH	OT	COMMENTS
LRCS-750-171-2	1502	808	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
LRCS-750-172-2	1502	808	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
LRCS-750-173-2	1502	808	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
LRCS-750-174-2	1502	808	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
LRCS-750-175-2	1502	808	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
LRCS-750-176-2	1502	808	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
LRCS-750-181-2	153	STD	17.0	150	50	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
LRCS-750-182-2	153	STD	17.0	150	50	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
LRCS-750-187-2	153	STD	17.0	150	50	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
LRCS-750-188-2	153	STD	17.0	150	50	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
LRCS-750-200-2	1502	808	1395.0	552	1650	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
LRCS-750-201-2	1502	808	1395.0	552	1650	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
LRCS-750-252-2	1502	808	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
LRCS-750-253-2	1502	808	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
LRCS-750-256-2	1502	808	1076.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RCS

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST	EXAM	VISUAL		NDE
	CLASS	SCH.	PRES TEMP			EXEMPT. DOCUMENTS	EXEMPT. DOCUMENTS	
			PRES TEMP	CAT	TEST	METH	OT	COMMENTS
					HYDRO			
1RCS-750-257-2	1502	806	1075.0	552 1250 575 C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	CLASS	WALL SCH.	OPERATING		DESIGN		SYS PRES	TEST TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
			PRES	TEMP	PRES	TEMP						
1RDS-001-068-2	911	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-001-074-2	911	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-001-076-2	911	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-001-079-2	911	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-001-081-2	911	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-001-083-2	911	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-001-134-2	911	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
0S-001-135-2	911	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-001-500-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-001-501-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-001-502-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6*	IWC-1220c	
1RDS-001-503-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-001-504-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-001-505-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-001-506-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	

ISI PIPE LINE LIST

SYSTEM : R/S

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES	TEST	EXAM	METH	OT	OT	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP	PRES	TEMP								
1RDS-001-507-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c
1RDS-001-508-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c
1RDS-001-509-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c
1RDS-001-510-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c
1RDS-001-511-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c
1RDS-001-512-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c
1RDS-001-513-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c
1RDS-001-514-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c
1RDS-001-515-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c
1RDS-001-516-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c
1RDS-001-517-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c
1RDS-001-518-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c
1RDS-001-519-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c
1RDS-001-520-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c
1RDS-001-521-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2,4	6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					
1RDS-001-522-2	1552	90	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-001-523-2	1552	90	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-001-524-2	1552	90	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-001-525-2	1552	90	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-001-526-2	1552	90	1075.0	250	1250	280	-CH FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-001-527-2	1552	90	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-001-528-2	1552	90	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
0S-001-529-2	1552	90	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-001-530-2	1552	90	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-001-531-2	1552	90	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-001-532-2	1552	90	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-001-533-2	1552	90	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-001-534-2	1552	90	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-001-535-2	1552	90	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-001-600-2	1552	90	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					
1RDS-001-601-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-602-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-603-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-604-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-605-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-606-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-607-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-608-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-609-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-610-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-611-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-612-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-613-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-614-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-615-2	1552	80	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
1RDS-001-631-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-632-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-633-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-634-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-001-635-2	1552	80	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-002-022-2	1552	80S	1715.0	120	2000	150	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-002-054-2	911	160	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
08-002-133-2	911	160	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-010-056-2	911	100	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-2500
1RDS-010-058-2	911	100	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-2500
1RDS-010-060-2	911	100	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-2500
1RDS-010-063-2	911	100	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-2500
1RDS-010-065-2	911	100	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-2500
1RDS-010-067-2	911	100	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-2500
1RDS-750-04178-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES	TEST	EXAM	METH	OT	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP	PRES	TEMP							
1RDS-750-0417F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
1RDS-750-0417G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
1RDS-750-0421E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
1RDS-750-0421F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
1RDS-750-0421G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
1RDS-750-0425E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
1RDS-750-0425F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
1RDS-750-0425G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
1RDS-750-0429E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
1RDS-750-0429F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
1RDS-750-0429G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
1RDS-750-0433E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
1RDS-750-0433F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
1RDS-750-0433G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
1RDS-750-0437E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST			EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PREP TEMP	PRES TEMP	DESIGN TEMP	CAT					TEST HYDRO
1RDS-750-0437E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0437G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0441E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0441F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0441G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0813E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0813F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0813G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0817E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0817F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0817G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0821E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0821F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0821G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0825E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	CLASS	WALL OPERATING		DESIGN			SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
		SCH.	PRES	TEMP	PRES	TEMP					
1RDS-750-0825F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-0827G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-0829E-1	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-0829E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-0829G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-0833E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-0833F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-0833G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-0837E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-0837F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-0837G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-0841E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-0841F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-0841G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-0845E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS		
	CLASS	SCH.	PRES	TEMP						PRES	TEMP
1RDS-750-0845F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-0845G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1209E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1209F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1209G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1213E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1213F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1213G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1217E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1217F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1217G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1221E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1221F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1221G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1225E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES TEST	EXAM	VISUAL		NDE	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP			CAT	METH		OT
							TEST					COMMENTS
							HYDRO					
1RDS-750-1225F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c
1RDS-750-1225G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c
1RDS-750-1229E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c
1RDS-750-1229F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c
1RDS-750-1229G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c
1RDS-750-1233E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c
1RDS-750-1233F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c
1RDS-750-1233G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c
1RDS-750-1237E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c
1RDS-750-1237F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c
1RDS-750-1237G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c
1RDS-750-1241E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c
1RDS-750-1241F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c
1RDS-750-1241G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c
1RDS-750-1245E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4			IWC-1220c

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
IN-SERVICE INSPECTION SYSTEM

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I S I P I P E L I N E L I S T

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SYSTEM : RDS

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP					
1RDS-750-1245E-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-1245G-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-1249E-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-1249F-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-1249G-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-1605E-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-1605F-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-1605G-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-1609E-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-1609F-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-1609G-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-1613E-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-1613F-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-1613G-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-1617E-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	WALL OPERATING		DESIGN		SYS PRES	TEST	EXAM	METH	OT	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP							
1RDS-750-1617F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1617G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1621E-C	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1621F-4	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1621G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1625E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1625F-1	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1625G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1629E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1629F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1629G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1633E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1633F-1	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1633G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1637E-4	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST		EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					TEST
1RDS-750-1637F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1637G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1641E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1641F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1641G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1645E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1645F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1645G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1649E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1649F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1649G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1653E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1653F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-1653G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2005E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES	TEST	EXAM	OT	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP	PRES	TEMP						
1RDS-750-2005E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		
1RDS-750-2005G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		
1RDS-750-2009E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		
1RDS-750-2009F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		
1RDS-750-2009G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		
1RDS-750-2013E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		
1RDS-750-2013F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		
JS-750-2013G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		
1RDS-750-2017E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		
1RDS-750-2017F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		
1RDS-750-2017G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		
1RDS-750-2021E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		
1RDS-750-2021F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		
1RDS-750-2021G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		
1RDS-750-2025E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	VIS	2.4		IWC-1220c
								ASME XI HYDRO		6		

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST		EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
1RDS-750-2025E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2025G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2029E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2029F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2029G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2032E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2033E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2033G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2037E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2037F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2037G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2041E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2041F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2041G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2045E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
IN-SERVICE INSPECTION SYSTEM

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ISI PIPE LINE LIST

REPORT NO. 000-001 REV. 03

SYSTEM : RDS

LINE NUMBER	WALL OPERATING			DESIGN			SYS PRES TEST	EXAM	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP	PRES	TEMP				
							HYDRO	METH	OT	COMMENTS
1RDS-750-2045E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-2045G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-2049E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-2049F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-2049G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-2053E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-2053F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-2053G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-2405E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-2405F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-2405G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-2409E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-2409F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-2409G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-2413E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	CLASS	WALL OPERATING		DESIGN		SYS PRES	TEST	EXAM	VISUAL		NDE	
		SCH.	PRES	TEMP	PRES				TEMP	CAT		TEST
1RDS-750-2413E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-2413G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-2417E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-2417F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-2417G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-2421E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-2421F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-2421G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-2425E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-2425F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-2425G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-2429E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-2429F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-2429G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	
1RDS-750-2433E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c	

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	CLASS	SCH.	PRES	TEMP	DESIGN PRES	DESIGN TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
1RDS-750-2433F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1RDS-750-2433G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1RDS-750-2437E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1RDS-750-2437F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1RDS-750-2437G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1RDS-750-2441E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1RDS-750-2441F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1RDS-750-2441G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1RDS-750-2445E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1RDS-750-2445F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1RDS-750-2445G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1RDS-750-2449E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1RDS-750-2449F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1RDS-750-2449G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c
1RDS-750-2453E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4	6		IWC-1220c

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ISI PIPE LINE LIST

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SYSTEM : RDS

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST		EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS		
	CLASS	SCH.	PRES	TEMP	PRES					TEMP	CAI
1RDS-750-2453E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2453G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2805E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2805F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2805G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2809E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2809F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2809G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2813E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2813F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2813G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2817E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2817F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2817G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1RDS-750-2821E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : R06

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST			EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
1806-750-2821F-2	1552	090	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-2821G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-2825E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-2825F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-2825G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-2829E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-2829F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-2829G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-2833E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-2833F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-2833G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-2837E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-2837F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-2837G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-2841E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST	EXAM METH	UT	UT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS	COMMENTS
1806-750-2841F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c	
1806-750-2841G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c	
1806-750-2845E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c	
1806-750-2845F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c	
1806-750-2845G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c	
1806-750-2849E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c	
1806-750-2849F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c	
78-750-2849G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c	
1806-750-2853E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c	
1806-750-2853F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c	
1806-750-2853G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL * ASME XI HYDRO	VIS	2.4	6		IWC-1220c	
1806-750-3205E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c	
1806-750-3205F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c	
1806-750-3205G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c	
1806-750-3209E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c	

ISI PIPE LINE LIST

STEM : RDS

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST			EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
1806-750-3209F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1806-750-3209G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1806-750-3213E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1806-750-3213F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1806-750-3213G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1806-750-3217E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1806-750-3217F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1806-750-3217G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1806-750-3221E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1806-750-3221F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1806-750-3221G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1806-750-3225E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1806-750-3225F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1806-750-3225G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1806-750-3229E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c

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ISI PIPE LINE LIST

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SYSTEM : R05

LINE NUMBER	WALL OPERATING		DESIGN		SYS PRES	TEST	EXAM	METH	OT	VISUAL	NDE	
	CLASS	SCH.	PRES	TEMP								PRES
180S-750-3229F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
180S-750-3229G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
180S-750-3233E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
180S-750-3233F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
180S-750-3233G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
180S-750-3237E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
180S-750-3237F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
180S-750-3237G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
180S-750-3241E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
180S-750-3241F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
180S-750-3241G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
180S-750-3245E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
180S-750-3245F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
180S-750-3245G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
180S-750-3249E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c

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I S I P I P E L I N E L I S T

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SYSTEM : RDS

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	DESIGN TEMP	CAT	SYS PRES	TEST TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NOE EXEMP. DOCUMENTS COMMENTS
1806-750-3249E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-3249G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-3253E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-3253F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-3253G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-3605E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-3605F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO.	VIS	2.4 6		IWC-1220c
1806-750-3605G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-3609E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-3609F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-3609G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-3613E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-3613F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-3617E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c

ISI PIPE LINE LIST

SYSTEM : RDS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES	TEST	EXAM	METH	OT	OT	VISUAL	EXEMP. DOCUMENTS	NDE	EXEMP. DOCUMENTS	COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP											
1RDS-750-3617E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	
1RDS-750-3617G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	
1RDS-750-3621E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	
1RDS-750-3621F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	
1RDS-750-3621G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	
1RDS-750-3625E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	
1RDS-750-3625F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	
DS-750-3625G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	
1RDS-750-3629E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	
1RDS-750-3629F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	
1RDS-750-3629G-2	1572	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	
1RDS-750-3633E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	
1RDS-750-3633F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	
1RDS-750-3633G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	
1RDS-750-3637E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	2.4	6			IWC-1220c	

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IN-SERVICE INSPECTION SYSTEM

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ISI PIPE LINE LIST

REPORT NO. 000-001 REV. 03

STEM : RDS

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST		EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS		
	CLASS	SCH.	PRES TEMP	PRES TEMP	CAT					TEST HYDRO	OT
1RDS-750-3637F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-3637G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-3641E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-3641F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-3641G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-3645E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-3645F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-3645G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-3649E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-3649F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-3649G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-3653E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-3653F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-3653G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4005E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c

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ISI PIPE LINE LIST

REPORT NO. 000-001 REV. 03

SYSTEM : RUS

LINE NUMBER	WALL OPERATING			DESIGN			SYS PRES TEST TEST HYDRO	EXAM METH	QT QT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					
1RDS-750-4005F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-40050-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4009E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4009E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-40090-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4013E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4013F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
DS-750-4013G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4017E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4017F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4017G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4021E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4021F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4021G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4025E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c

I S I P I P E L I N E L I S T

STEM : RDS

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NOE EXEMP. DOCUMENTS COMMENTS
	CLASS SCH.	PRES TEMP	DESIGN PRES TEMP CAT					
1RDS-750-4025E-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4025G-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4029E-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4029F-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4029G-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4033E-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4033F-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4033G-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4037E-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4037F-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4037G-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4041E-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4041F-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4041G-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4045E-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c

I S I P I P E L I N E L I S T

SYSTEM : RDS

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST	EXAM	VISUAL	HDE
	CLASS SCH.	PRES TEMP	DESIGN PRES TEMP CAT				
1RDS-750-4045F-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4045G-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4049E-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4049F-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4049G-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4053E-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4053F-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4053G-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4409E-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4409F-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4409G-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4413E-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4413F-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4413G-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c
1RDS-750-4417E-2	1552 080	1075.0	250 1250 280 C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWC-1220c

ISI PIPE LINE LIST

STEM : RDS

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDS EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP					
1RDS-750-4417E-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4417G-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4421E-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4421F-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4421G-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4425E-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4425F-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4425G-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4429E-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4429F-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4429G-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4433E-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4433F-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4433G-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1RDS-750-4437E-2	1552	080	1075.0	250 1250	280 C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c

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ISI PIPE LINE LIST

REPORT NO. 000-001 REV. 01

SYSTEM : RDS

LINE NUMBER	CLASS	SCH.	WALL OPERATING		DESIGN		CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
			PRES	TEMP	PRES	TEMP						
1RDS-750-4437F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-750-4437G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-750-4441E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-750-4441F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-750-4441G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-750-4445E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-750-4445F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-750-4445G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-750-4449E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-750-4449F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-750-4449G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-750-4813E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-750-4813F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-750-4813G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c
1RDS-750-4817E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6		IWC-1220c

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IN-SERVICE INSPECTION SYSTEM

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I S I P I P E L I N E L I S T

REPORT NO. 000-001 REV. 03

STEM : RDS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES	TEST	EXAM	METH	OT	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP	PRES	TEMP							
180S-750-4817E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
180S-750-4817G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
180S-750-4821E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
180S-750-4821F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
180S-750-4821G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
180S-750-4825E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
180S-750-4825F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
180S-750-4825G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
180S-750-4829E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
180S-750-4829F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
180S-750-4829G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
180S-750-4833E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
180S-750-4833F-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
180S-750-4833G-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c
180S-750-4837E-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220c

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I S I P I P E L I N E L I S T

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SYSTEM : KDS

LINE NUMBER	WALL OPERATING		DESIGN		CAT	SIS TEST	PRES TEST	EXAM METH	OT	VISUAL EXAMP. DOCUMENTS	NOS EXAMP. DOCUMENTS COMMENTS
	CLASS	SCH. PRES	TEMP	PRES TEMP							
1806-750-4837E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-4837O-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-4841I-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-4841E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-4841O-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-4845E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-4845F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-4845G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-5217E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-5217F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-5217G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-5221E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-5221F-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-5221G-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1806-750-5225E-2	1552	080	1075.0	250	1250	280	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c

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IN-SERVICE INSPECTION SYSTEM

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ISI PIPE LINE LIST

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SYSTEM : R06

LINE NUMBER	WALL OPERATING DESIGN				CAT	SYS PRES TEST	EXAM	OT	VISUAL	HDE	
	CLASS	SCH.	PRES	TEMP							TEST
1806-750-52257-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-52258-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-52298-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-52299-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-52290-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-52332-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-52334-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
06-750-52330-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-52378-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-52379-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-52376-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-52418-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-52419-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
1806-750-52410-2	1552	080	1075.0	250	1250	280	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c

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SYSTEM : KMS

LINE NUMBER	CLASS	SCH.	WALL OPERATING DESIGN			SYS PRES	TEST	EXAM	METH	OT	OT	VISUAL	EXEMP. DOCUMENTS	CODE	EXEMP. DOCUMENTS	COMMENTS
			PRES	TEMP	PRES											
18MS-001-051-2	151	80	197.0	122	183	394	C-H	E				2500-1	NOTE-1	IWC-5220d		
18MS-001-078-2	151	80	197.0	122	183	394	C-H	E				2500-1	NOTE-1	IWC-5220d		
18MS-001-079-2	151	80	197.0	122	183	394	C-H	E				2500-1	NOTE-1	IWC-5220d		
18MS-001-100-2	151	80	197.0	122	183	394	C-H	E				2500-1	NOTE-1	IWC-5220d		
18MS-001-136-2	301	80	250.0	298	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6			IWC-1220d		
18MS-001-137-2	301	80	250.0	298	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6			IWC-1220d		
18MS-001-139-2	151	80	197.0	122	183	394	C-H	E				2500-1	NOTE-1	IWC-5220d		
18MS-001-181-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6			IWC-1220d		
18MS-001-184-2	301	80	565.0	348	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6			IWC-1220d		
18MS-001-187-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6			IWC-1220d		
18MS-001-190-2	301	80	565.0	348	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6			IWC-1220d		
18MS-001-300-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6			IWC-1220d		
18MS-001-312-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6			IWC-1220d		
18MS-001-353-2	151	80	65.0	185	150	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6			IWC-1220d		
18MS-002-022-2	151	80	197.0	390	183	394	C-H	E				2500-1	NOTE-1	IWC-5220d		

I S I P I P E L I N E L I S T

SYSTEM : RMS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS	PRES	TEST	EXAM	METH	OT	OT	VISUAL	EXEMP. DOCUMENTS	NOE	EXEMP. DOCUMENTS	COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP												
1RMS-002-024-2	151	80	25.0	185	150	212	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3	6					IWC-52200	
1RMS-002-038-2	301	80	515.0	350	500	358	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3	6					IWC-12200	
1RMS-002-046-2	151	80	197.0	122	183	394	C-H	E		E			2500-1	NOTE-1			IWC-52200	
1RMS-002-052-2	151	80	197.0	122	183	394	C-H	E		E			2500-1	NOTE-1			IWC-52200	
1RMS-002-077-2	151	80	197.0	390	183	394	C-H	E		E			2500-1	NOTE-1			IWC-52200	
1RMS-002-081-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3	6					IWC-12200	
1RMS-002-135-2	301	80	565.0	348	500	358	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3	6					IWC-12200	
1RMS-002-138-2	301	80	515.0	340	500	358	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3	6					IWC-12200	
1RMS-002-141-2	151	80	197.0	390	183	394	C-H	E		E			2500-1	NOTE-1			IWC-52200	
1RMS-002-144-2	151	80	197.0	390	183	394	C-H	E		E			2500-1	NOTE-1			IWC-52200	
1RMS-002-182-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3	6					IWC-12200	
1RMS-002-188-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3	6					IWC-12200	
1RMS-002-311-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3	6					IWC-12200	
1RMS-002-324-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3	6					IWC-12200	
1RMS-004-020-2	601	STD	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3	6					IWC-12200	

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ISI PIPE LINE LIST

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SYSTEM : RWS

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	DESIGN TEMP	DESIGN PRES	DESIGN TEMP	CAT	SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NOTE EXEMP. DOCUMENTS COMMENTS
								TEST HYDRO				
18HS-004-029-2	301	STD	440.0	344	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
18HS-004-030-2	611	80	270.0	344	125	358	C-H	E E	E		2500-1 NOTE-1	IWC-5220d
18HS-004-040-2	301	STD	250.0	298	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
18HS-004-041-2	151	STD	98.0	140	90	170	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220a.d
18HS-004-042-2	301	STD	98.0	140	500	358	C-H	E E	E		2500-1 NOTE-7	IWC-5220d
18HS-004-043-2	611	80	115.0	344	125	358	C-H	E E	E		2500-1 NOTE-1	IWC-1220d
18HS-004-047-2	301	STD	155.0	185	500	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
18-004-048-2	611	80	65.0	185	125	212	C-H	E E	E		2500-1 NOTE-1	IWC-5220d
18HS-004-057-2	601	STD	565.0	470	500	480	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
18HS-004-071-2	301	STD	440.0	344	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
18HS-004-072-2	611	80	115.0	185	125	358	C-H	E E	E		2500-1 NOTE-1	IWC-5220d
18HS-004-073-2	611	80	115.0	185	125	358	C-H	E E	E		2500-1 NOTE-1	IWC-5220d
18HS-004-086-2	301	STD	250.0	298	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
18HS-004-087-2	301	STD	98.0	140	500	358	C-H	E E	E		2500-1 NOTE-7	IWC-1220d
18HS-004-090-1	911	80	170.0	298	1525	358	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500

ISI PIPE LINE LIST

SYSTEM : RWS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES TEST	EXAM	VISUAL	NDE	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
							HYDRO	METH	OT	OT	COMMENTS
1RWS-004-093-2	301	STD	285.0	344	300	358	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220d
1RWS-004-095-2	301	STD	160.0	344	200	358	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220d
1RWS-004-097-2	301	STD	160.0	344	200	358	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220d
1RWS-004-101-2	301	STD	285.0	344	500	358	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220d
1RWS-004-106-2	601	STD	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220d
1RWS-004-113-2	301	STD	250.0	290	100	358	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220d
1RWS-004-120-2	301	STD	155.0	185	500	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220d
1RWS-004-123-2	601	STD	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220d
1RWS-004-195-2	151	STD	25.0	185	150	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-5220d
1RWS-004-261-2	151	STD	98.0	140	90	170	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220a,d
1RWS-004-275-2	301	STD	98.0	140	500	358	C-H I E	E		2500-1 NOTE-7	IWC-1220d
1RWS-004-279-2	301	STD	98.0	140	500	358	C-H I E	E		2500-1 NOTE-7	IWC-1220d
1RWS-004-277-2	611	80	65.0	185	125	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220d
1RWS-006-082-2	151	STD	197.0	390	180	394	C-H I E	E		2500-1 NOTE-1	IWC-5220d
1RWS-006-091-2	151	STD	98.0	140	90	170	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3	6	IWC-1220a

ISI PIPE LINE LIST

SYSTEM : RMS

LINE NUMBER	CLASS	SCH.	WALL OPERATING DESIGN				CAT	SYS PRES TEST TEST HYDRO	EXAM METH	UT OT	VIS	UT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
			PRES	TEMP	PRES	TEMP								
1RMS-006-105-2	101	STD	250.0	208	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6		IWC-2500	
1RMS-006-121-3	151	STD	100.0	150	150	180	D-B	E				IWB-5223(D)	IWB-2610	
1RMS-006-140-2	151	STD	197.0	390	183	394	C-H	E				2500-1 NOTE-1	IWC-5220d	
1RMS-006-199-2	151	STD	197.0	390	183	394	C-H	E				2500-1 NOTE-1	IWC-5220d	
1RMS-006-200-2	151	STD	197.0	390	183	394	C-H	E				2500-1 NOTE-1	IWC-5220d	
1RMS-006-202-2	153	STD	65.0	140	125	212	C-H	E				2500-1 NOTE-1	IWC-5220d	
1RMS-006-203-2	153	STD	65.0	140	125	212	C-H	E				2500-1 NOTE-1	IWC-5220d	
1RMS-006-206-2	153	STD	65.0	140	125	212	C-H	E				2500-1 NOTE-1	IWC-5220d	
1RMS-006-207-2	153	STD	65.0	140	125	212	C-H	E				2500-1 NOTE-1	IWC-5220d	
1RMS-006-210-2	153	STD	65.0	140	125	212	C-H	E				2500-1 NOTE-1	IWC-5220d	
1RMS-006-211-2	153	STD	65.0	140	125	212	C-H	E				2500-1 NOTE-1	IWC-5220d	
1RMS-006-213-2	153	STD	65.0	140	125	212	C-H	E				2500-1 NOTE-1	IWC-5220d	
1RMS-006-214-2	153	STD	65.0	140	125	212	C-H	E				2500-1 NOTE-1	IWC-5220d	
1RMS-006-215-3	151	STD	100.0	150	150	180	D-B	E				IWB-5223(D)	IWB-2610	
1RMS-006-230-2	301	STD	285.0	344	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6		IWC-2500	

ISI PIPE LINE LIST

SYSTEM : RMS

LINE NUMBER	WALL CLASS	OPERATING PRES	DESIGN TEMP	DESIGN PRES	DESIGN TEMP	CAT	SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
							TEST HYDRO				
1RHS-006-232-2	151 STD	98.0	140	90	170	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220a
1RHS-006-323-3	151 STD	180.0	127	75	150	D-B E E		E		2500-1 NOTE-1	IWC-2610
1RHS-008-013-2	301 STD	425.0	90	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
1RHS-008-033-2	601 80	565.0	470	500	480	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
1RHS-008-035-2	601 80	565.0	470	500	480	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
1RHS-008-036-2	911 100	1180.0	565	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
1RHS-008-037-2	911 100	1180.0	565	1250	575	C-H E E		E		2500-1 NOTE-7	IWC-2500
1RHS-008-045-3	151 STD	180.0	127	75	212	D-B E E		E		2500-1 NOTE-1	IWC-2610
1RHS-008-064-2	301 STD	440.0	90	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
1RHS-008-094-2	601 80	565.0	470	500	480	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
1RHS-008-085-2	601 80	565.0	470	500	480	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
1RHS-008-088-2	911 100	1180.0	565	1250	575	C-H E E		E		2500-1 NOTE-7	IWC-2500
1RHS-008-130-2	301 STD	160.0	344	200	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
1RHS-008-131-3	151 STD	180.0	127	75	150	D-B E E		E		2500-1 NOTE-1	IWC-2610
1RHS-008-132-2	301 STD	160.0	344	200	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500

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ISI PIPE LINE LIST

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SYSTEM : RMS

LINE NUMBER	WALL OPERATING		DESIGN		SYS PRES TEST	EXAM	VISUAL	NDE					
	CLASS	SCH.	PRES	TEMP					PRES	TEMP	CAT	TEST	METH
1RHS-008-156-3	151	STD	180.0	127	75	150	D-B	E	E		2500-1 NOTE-1	IWD-2610	
1RHS-008-157-3	151	STD	65.0	127	75	212	D-B	E	E		2500-1 NOTE-1	IWD-2610	
1RHS-008-204-2	153	STD	65.0	140	125	212	C-H	E	E		2500-1 NOTE-1	IWC-5220d	
1RHS-008-205-2	153	STD	65.0	140	125	212	C-H	E	E		2500-1 NOTE-1	IWC-5220d	
1RHS-008-231-2	151	STD	197.0	390	183	394	C-H	E	E		2500-1 NOTE-1	IWC-5220d	
1RHS-010-014-2	921	120	1215.0	425	1885	450	C-H	INSERVICE	VIS	1,3		IWC-2500	
								ASME XI HYDRO		6			
1RHS-010-015-2	301	STD	350.0	298	500	480	C-H	FUNCTIONAL	VIS	1,3		IWC-2500	
								ASME XI HYDRO		6			
HS-010-016-1	901	80	1070.0	552	1250	575	B-P	LEAKAGE	VIS	EA.		IWB-2500	
								ASME XI HYDRO		6			
1RHS-010-017-2	301	STD	155.0	185	500	480	C-H	FUNCTIONAL	VIS	1,3		IWC-2500	
								ASME XI HYDRO		6			
1RHS-010-018-2	301	STD	155.0	185	500	480	C-H	FUNCTIONAL	VIS	1,3		IWC-2500	
								ASME XI HYDRO		6			
1RHS-010-019-1	901	80	1070.0	552	1250	575	B-P	LEAKAGE	VIS	EA.		IWB-2500	
								ASME XI HYDRO		6			
1RHS-010-021-2	301	STD	155.0	185	500	480	C-H	FUNCTIONAL	VIS	1,3		IWC-2500	
								ASME XI HYDRO		6			
1RHS-010-034-1	901	80	1070.0	552	1250	575	B-P	LEAKAGE	VIS	EA.		IWB-2500	
								ASME XI HYDRO		6			
1RHS-010-065-2	921	120	1215.0	425	1885	450	C-H	FUNCTIONAL	VIS	1,3		IWC-2500	
								ASME XI HYDRO		6			
1RHS-010-066-2	301	STD	250.0	298	500	480	C-H	FUNCTIONAL	VIS	1,3		IWC-2500	
								ASME XI HYDRO		6			

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STEM : RNS

LINE NUMBER	WALL		OPERATING DESIGN				SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					
1RNS-010-067-1	901	30	115.0	185	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1RNS-010-068-2	301	STD	155.0	185	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
1RNS-010-069-2	301	STD	250.0	298	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
1RNS-010-127-2	301	STD	250.0	298	500	358	C-H FUNCTIONAL ASME XI HYDRO	V.		6	IWC-2500
1RNS-010-128-3	151	STD	105.0	95	150	125	D-B FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWD-2610
1RNS-010-129-1	901	30	1070.0	344	1250	575	B-P LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1RNS-010-150-2	301	STD	395.0	298	500	358	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
1RNS-010-151-2	151	STD	180.0	96	125	212	C-H E E	E		2500-1,NOTE-1	IWC-5220d
1RNS-010-152-2	301	STD	155.0	185	500	358	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
1RNS-010-153-2	151	STD	180.0	96	125	212	C-H E E	E		2500-1 NOTE-1	IWC-5220d
1RNS-010-154-2	153	STD	65.0	140	125	212	C-H E E	E		2500-1 NOTE-1	IWC-5220d
1RNS-010-158-2	153	STD	65.0	140	125	212	C-H E E	E		2500-1 NOTE-1	IWC-5220d
1RNS-010-201-2	153	STD	65.0	140	125	212	C-H E E	E		2500-1 NOTE-1	IWC-5220d
1RNS-010-208-2	153	STD	65.0	140	125	212	C-H E E	E		2500-1 NOTE-1	IWC-5220d
1RNS-010-209-2	153	STD	65.0	140	125	212	C-H E E	E		2500-1 NOTE-1	IWC-5220d

I S I P I P E L I N E L I S T

SYSTEM : RMS

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
1RHS-010-212-2	153	STD	65.0	140	125	212	C-H	E	E		2500-1 NOTE-1	IWC-5220d
1RHS-012-007-2	151	STD	197.0	390	183	394	C-H	E	E		2500-1 NOTE-1	IWC-5220d
1RHS-012-008-2	151	STD	197.0	390	183	394	C-H	E	E		2500-1 NOTE-1	IWC-5220d
1RHS-012-059-2	151	STD	197.0	390	183	394	C-H	E	E		2500-1 NOTE-1	IWC-5220d
1RHS-012-061-2	151	STD	197.0	390	183	394	C-H	E	E		2500-1 NOTE-1	IWC-5220d
1RHS-012-145-2	153	STD	197.0	390	183	394	C-H	E	E		2500-1 NOTE-1	IWC-5220d
1RHS-012-148-2	153	STD	197.0	390	183	394	C-H	E	E		2500-1 NOTE-1	IWC-5220d
4S-014-005-2	151	STD	25.0	185	150	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-5220d
1RHS-014-009-2	151	STD	115.0	344	125	358	C-H	E	E		2500-1 NOTE-1	IWC-5220d
1RHS-014-010-2	611	80	115.0	344	125	358	C-H	E	E		2500-1 NOTE-1	IWC-5220d
1RHS-014-011-2	151	STD	65.0	185	125	212	C-H	E	E		2500-1 NOTE-1	IWC-5220d
1RHS-014-012-2	611	80	115.0	344	125	358	C-H	E	E		2500-1 NOTE-1	IWC-5220d
1RHS-014-028-2	301	STD	395.0	344	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
1RHS-014-031-2	301	STD	285.0	344	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500
1RHS-014-032-2	301	STD	565.0	348	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-2500

ISI PIPE LINE LIST

SYSTEM : RWS

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	PRES	DESIGN TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
1RWS-014-039-2	301	STD	395.0	298	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-2500
1RWS-014-044-2	301	STD	250.0	298	500	480	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-2500
1RWS-014-050-2	301	STD	150.0	344	200	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-2500
1RWS-014-062-2	151	STD	115.0	344	125	358	C-H	E	E			2500-1 NOTE-1	IWC-5220d
1RWS-014-063-2	611	80	115.0	344	125	358	C-H	E	E			2500-1 NOTE-1	IWC-5220d
1RWS-014-070-2	301	STD	440.0	344	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-2500
1RWS-014-074-2	301	STD	250.0	298	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-2500
1RWS-014-075-2	301	STD	250.0	298	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-2500
1RWS-014-076-2	301	STD	285.0	344	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-2500
1RWS-014-080-2	301	STD	565.0	348	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-2500
1RWS-014-089-2	601	60	565.0	470	500	480	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-2500
1RWS-014-107-2	301	STD	155.0	185	500	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-2500
1RWS-014-109-2	601	60	565.0	470	500	480	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-2500
1RWS-014-146-2	153	STD	115.0	344	125	358	C-H	E	E			2500-1 NOTE-1	IWC-5220d
1RWS-014-147-2	153	STD	65.0	185	125	212	C-H	E	E			2500-1 NOTE-1	IWC-5220d

ISI PIPE LINE LIST

SYSTEM : RHE

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT	OT	VISUAL EXEMP. DOCUMENTS	WDE EXEMP. DOCUMENTS COMMENTS
1RHS-014-149-2	153	STD	115.0	344	125	358	C-H	E	E			2500-1 NOTE-1	IWC-5220d
1RHS-016-023-2	301	STD	125.0	344	200	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6		IWC-2500
1RHS-016-143-2	301	STD	160.0	344	200	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6		IWC-2500
1RHS-018-053-1	901	90	1070.0	552	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA.	6		IWB-2500
1RHS-018-055-2	301	STD	150.0	344	200	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6		IWC-2500
1RHS-018-142-2	301	STD	150.0	344	200	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6		IWC-2500
1RHS-018-183-2	301	STD	565.0	348	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6		IWC-2500
1RHS-018-186-2	301	STD	250.0	298	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6		IWC-2500
1RHS-018-189-2	301	STD	565.0	348	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6		IWC-2500
1RHS-018-192-2	301	STD	250.0	298	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6		IWC-2500
1RHS-020-001-2	153	STD	65.0	185	100	212	C-H	E	E			2500-1 NOTE-1	IWC-5220d
1RHS-020-002-2	153	STD	65.0	185	100	212	C-H	E	E			2500-1 NOTE-1	IWC-5220d
1RHS-020-003-2	301	XS	160.0	344	200	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6		IWC-2500
1RHS-020-004-2	153	STD	65.0	185	100	212	C-H	E	E			2500-1 NOTE-1	IWC-5220d
1RHS-020-006-2	151	STD	25.0	185	150	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3	6		IWC-5220d

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STEM : RWS

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP PRES	DESIGN TEMP	CAT	SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS	COMMENTS
1RHS-020-054-2	153	STD	25.0	185	100	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-2500
1RHS-020-056-2	153	STD	65.0	185	100	212	C-H E E	E		2500-1 NOTE-1		IWC-5220d
1RHS-020-058-2	301	XS	125.0	344	200	358	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-2500
1RHS-020-155-2	153	STD	25.0	185	100	212	C-H E E	E		2500-1 NOTE-1		IWC-5220d
1RHS-020-325-2	302	XS	65.0	185	100	212	C-H E E	E		2500-1 NOTE-1		IWC-5220d
1RHS-150-025-2	151	80	65.0	185	150	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-150-026-2	151	80	65.0	122	150	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-150-027-2	151	80	65.0	185	150	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-5220d
1RHS-150-083-2	301	80	395.0	344	500	358	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-150-099-2	301	80	155.0	185	500	213	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-150-104-2	301	80	155.0	185	500	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-150-110-2	301	80	250.0	398	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-150-122-2	301	80	250.0	122	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-150-124-2	151	80	65.0	137	100	212	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-150-125-2	301	80	395.0	185	500	358	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d

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SYSTEM : RWS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES	TEST	EXAM	METH	OT	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP	PRES	TEMP							
1RHS-150-352-2	151	80	25.0	185	150	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-5220d
1RHS-750-108-2	151	80	25.0	185	150	212	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-5220d
1RHS-750-111-2	301	80	160.0	344	200	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-750-112-2	301	80	150.0	344	200	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-750-113-2	301	80	160.0	344	200	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-750-134-2	151	80	197.0	122	183	150	C-H	E E	E		2500-1 NOTE-1		IWC-5220d
1RHS-750-160-2	1502	80S	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-750-161-2	1502	80S	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-750-162-2	1502	80S	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-750-163-2	1502	80S	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-750-164-2	1502	80S	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-750-165-2	1502	80S	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-750-166-2	1502	80S	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-750-167-2	1502	80S	1070.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d
1RHS-750-196-2	301	80	250.0	298	500	358	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWC-1220d

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ITEM : RWS

LINE NUMBER	WALL OPERATING			DESIGN			SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					
1RHS-750-197-2	301	80	250.0	298	500	358	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
1RHS-750-198-2	151	80	197.0	390	183	394	C-H E E	E		2500-1 NOTE-1	IWC-5220d
1RHS-750-301-2	301	80	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
1RHS-750-302-2	301	80	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
1RHS-750-303-2	301	80	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
1RHS-750-304-2	301	80	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
1RHS-750-305-2	301	80	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
1RHS-750-306-2	301	80	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
1RHS-750-307-2	301	80	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
1RHS-750-308-2	301	80	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
1RHS-750-309-2	301	80	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
1RHS-750-310-2	301	80	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
1RHS-750-313-2	301	80	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
1RHS-750-314-2	301	80	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d
1RHS-750-315-2	301	80	565.0	470	500	480	C-H FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220d

ISI PIPE LINE LIST

SYSTEM : RMS

LINE NUMBER	CLASS	SCH.	WALL PRES	OPERATING TEMP	DESIGN		CAT	SYS PRES	TEST	1ST	EXAM	METH	OT	OT	VISUAL	EXEMP. DOCUMENTS	NDE	EXEMP. DOCUMENTS	COMMENTS
					PRES	TEMP													
1RHS-750-316-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	1,3	6					IWC-1220d	
1RHS-750-317-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	1,3	6					IWC-1220d	
1RHS-750-318-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	1,3	6					IWC-1220d	
1RHS-750-319-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	1,3	6					IWC-1220d	
1RHS-750-320-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	1,3	6					IWC-1220d	
1RHS-750-321-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	1,3	6					IWC-1220d	
1RHS-750-322-2	301	80	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	1,3	6					IWC-1220d	
HS-750-351-2	901	80	1070.0	552	1250	575	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	1,3	6					IWC-1220d	
1RHS-750-354-2	921	160	1180.0	565	1250	575	C-H	E			E				2500-1	NOTE-7		IWC-1220d	
1RHS-750-355-2	921	160	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	1,3	6					IWC-1220d	
1RHS-750-356-2	921	160	1180.0	565	1250	575	C-H	E			E				2500-1	NOTE-7		IWC-1220d	
1RHS-750-357-2	921	160	565.0	470	500	480	C-H	FUNCTIONAL	ASME XI	HYDRO	VIS	1,3	6					IWC-1220d	

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SYSTEM : SAS

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST	EXAM METH	OT	VISUAL	NDE
								TEST HYDRO			EXEMP. DOCUMENTS	
1SAS-004-779-2	151	STD	134.7	120	135	150	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWC-1220b,c
1SAS-004-998-2	151	STD	134.7	120	135	150	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWC-1220b,c

ISI PIPE LINE LIST

SYSTEM : SFC

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST		EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
								TEST HYDRO	TEST				
ISFC-002-017-3	153	STD	45.0	125	75	185	D-C	E		E		IWD-5223(D)	IWD-2610
ISFC-002-020-3	153	STD	45.0	125	75	185	D-C	E		E		IWD-5223(D)	IWD-2610
ISFC-006-002-3	153	STD	50.0	125	75	185	D-C	E		E		IWD-5223(D)	IWD-2610
ISFC-006-015-3	153	STD	35.0	125	50	185	D-C	E		E		IWD-5223(D)	IWD-2610
ISFC-006-016-3	153	STD	35.0	125	50	185	D-C	E		E		IWD-5223(D)	IWD-2610
ISFC-006-018-3	153	STD	45.0	125	75	185	D-C	E		E		IWD-5223(D)	IWD-2610
ISFC-006-019-3	153	STD	35.0	125	50	185	D-C	E		E		IWD-5223(D)	IWD-2610
ISFC-006-021-3	153	STD	45.0	125	75	185	D-C	E		E		IWD-5223(D)	IWD-2610
ISFC-006-028-3	153	STD	35.0	118	50	185	D-C	E		E		IWD-5223(D)	IWD-2610
ISFC-006-029-3	153	STD	30.0	125	50	185	D-C	E		E		IWD-5223(D)	IWD-2610
ISFC-006-030-3	153	STD	35.0	125	50	185	D-C	E		E		IWD-5223(D)	IWD-2610
ISFC-006-051-3	153	STD	90.0	118	85	160	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWD-2610
ISFC-006-056-3	153	STD	60.0	125	75	150	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWD-2610
ISFC-006-075-3	153	STD	35.0	118	50	150	D-C	E		E		IWD-5223(D)	IWD-2610
ISFC-006-077-3	153	STD	60.0	125	75	150	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6			IWD-2610

ISI PIPE LINE LIST

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ITEM : SFC

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
ISFC-006-078-3	153	STD	45.0	125	60	150	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWD-2610
ISFC-006-162-3	153	STD	5.5	118	50	185	D-C	E E	E			IWD-5223(D)	IWD-2610
ISFC-008-047-2	153	STD	40.0	125	50	150	C-H	FUNCTIONAL ASME III HYDRO	VIS	1,3	6		IWC-12206
ISFC-008-064-3	153	STD	60.0	125	75	150	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWD-2610
ISFC-008-065-3	153	STD	60.0	125	75	150	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWD-2610
ISFC-008-066-2	153	STD	40.0	125	50	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWC-12206
ISFC-008-067-3	153	STD	40.0	125	50	150	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWD-2610
ISFC-008-068-3	153	STD	45.0	125	60	150	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWD-2610
ISFC-008-074-3	153	STD	60.0	125	75	150	D-C	E E	E			IWD-5223(D)	IWD-2610
ISFC-008-076-3	151	STD	60.0	125	75	150	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWD-2610
ISFC-010-032-3	153	STD	100.0	125	125	185	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWD-2610
ISFC-010-033-3	153	STD	85.0	118	100	160	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWD-2610
ISFC-010-036-3	153	STD	100.0	125	125	185	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWD-2610
ISFC-010-037-3	153	STD	85.0	118	100	160	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWD-2610
ISFC-010-039-3	153	STD	100.0	125	125	185	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3	6		IWD-2610

ISI PIPE LINE LIST

SYSTEM : SFC

LINE NUMBER	WALL CLASS	OPERATING		DESIGN			SYS PRES TEST TEST HYDRO	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
		SCH.	PRES	TEMP	PRES	TEMP					
1SFC-010-040-3	153 STD	85.0	118	100	160	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWD-2610
1SFC-010-041-3	153 STD	85.0	118	100	160	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWD-2610
1SFC-010-044-3	153 STD	40.0	100	50	185	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWD-2610
1SFC-012-001-3	153 STD	35.0	125	50	185	D-C	E E	E		IWD-5223(D)	IWD-2610
1SFC-012-002-3	153 STD	85.0	118	100	160	D-C	E E	E		IWD-5223(D)	IWD-2610
1SFC-012-003-3	153 STD	85.0	118	100	160	D-C	E E	E		IWD-5223(D)	IWD-2610
1SFC-012-014-3	153 STD	35.0	125	50	185	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWD-2610
1SFC-012-034-3	153 STD	65.0	125	75	150	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWD-2610
1SFC-012-038-3	153 STD	65.0	125	75	185	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWD-2610
1SFC-012-042-3	153 STD	85.0	118	100	160	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWD-2610
1SFC-012-048-2	153 STD	40.0	125	50	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220b
1SFC-012-049-2	153 STD	60.0	125	75	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220b
1SFC-012-053-2	153 STD	60.0	125	75	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220b
1SFC-012-054-3	153 STD	60.0	125	75	150	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWD-2610
1SFC-012-062-2	153 STD	40.0	125	50	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6		IWC-1220b

ISI PIPE LINE LIST

SYSTEM : SEC

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	DESIGN TEMP	CAT	SYS PRES	TEST TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS	COMMENTS
1SFC-012-063-3	153	STD	40.0	125	50 150 D-C	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWD-2610	
1SFC-750-158-2	153	STD	4.0	125	50 150 C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWC-1220b,c	
1SFC-750-159-3	153	STD	4.0	125	50 150 D-C	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWD-2610	
1SFC-750-160-2	153	STD	4.0	125	50 150 C-H	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWC-1220b,c	
1SFC-750-161-3	153	STD	4.0	125	50 150 D-C	FUNCTIONAL	ASME XI HYDRO	VIS	1,3 6		IWD-2610	

ISI PIPE LINE LIST

SYSTEM : SFT

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	PRES	TEMP	CAT	SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE
								TEST				EXEMP. DOCUMENTS
ISFI-002-014-3	153	STD	100.0	125	150	160	D-C	FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWD-2610

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SYSTEM : SLS

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	DESIGN TEMP	DESIGN PRES	DESIGN TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
1SLS-001-002-2	153	STD	94.7	110	150	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SLS-001-014-2	153	STD	94.7	110	150	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SLS-001-019-2	153	STD	94.7	110	150	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SLS-001-020-2	153	STD	94.7	110	150	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SLS-001-028-2	1502	80S	1234.7	110	1400	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1SLS-001-029-2	1502	80S	1234.7	110	1400	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220c
1SLS-001-033-2	153	STD	94.7	110	150	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1S-001-036-2	153	STD	94.7	110	150	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SLS-001-044-1	1502	80S	1164.7	560	1275	575	8-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-1220b
1SLS-001-045-1	1502	80S	1234.7	110	1275	575	8-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-1220b
1SLS-002-041-1	1502	80S	1234.7	110	1275	575	8-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1SLS-002-042-1	1502	80S	1234.7	110	1275	575	8-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6		IWB-2500
1SLS-003-001-2	153	STD	94.7	110	150	150	C-H	E E	E			IWC-1220b.c
1SLS-003-021-2	153	STD	94.7	110	150	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SLS-003-025-2	153	STD	94.7	110	150	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c

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ISI PIPE LINE LIST

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SYSTEM : SLS

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS		
	CLASS	SCH.	PRES	TEMP						PRES	TEMP
ISLS-004-003-2	153	STD	94.7	110	150	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220b,c
ISLS-004-004-2	153	STD	94.7	110	150	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220b,c
ISLS-150-005-2	1502	80S	1234.7	110	1400	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
ISLS-150-006-2	1502	80S	1234.7	110	1400	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
ISLS-150-007-2	1502	80S	1234.7	110	1400	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
ISLS-150-008-1	1502	80S	1234.7	110	1275	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500
ISLS-150-009-1	1502	80S	1234.7	110	1275	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500
IS-150-026-2	1502	80S	1234.7	110	1400	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
ISLS-150-037-1	1502	80S	1164.7	560	1275	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500
ISLS-150-038-1	1502	80S	1164.7	560	1275	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-1220c
ISLS-150-043-1	1502	80S	1234.7	110	1275	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA. 6	IWB-2500
ISLS-750-039-2	1502	80S	1234.7	110	1400	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c
ISLS-750-040-2	1502	80S	1234.7	110	1400	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWC-1220c

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SYSTEM : SSR

LINE NUMBER	CLASS	SCH.	WALL OPERATING		DESIGN		SYS PRES	TEST	EXAM	VISUAL	NO#	
			PRES	TEMP	PRES	TEMP						CAT
								HYDRO	METH	OT	EXEMP. DOCUMENTS	COMMENTS
1SSR-001-013-2	611	80	197.0	390	183	394	C-H	E E	E		2500-1 NOTE-1	IWC-1220c
1SSR-500-001-2	1502	080	1100.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-1220c
1SSR-500-004-2	1502	080	1100.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-1220c
1SSR-750-006-2	153	STD	15.0	140	25	330	C-H	E E	E		2500-1 NOTE-1	IWC-1220b,c
1SSR-750-015-2	153	STD	15.0	140	25	150	C-H	E E	E		2500-1 NOTE-1	IWC-1220b,c
1SSR-750-017-3	153	STD	115.0	100	135	120	D-A	INSERVICE ASME XI HYDRO	VIS	1.3 6		IWO-2610
1SSR-750-018-3	153	STD	115.0	100	135	120	D-A	INSERVICE ASME XI HYDRO	VIS	1.3 6		IWO-2610
SR-750-034-2	1502	080	1100.0	552	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-1220c

I S I P I P E L I N E L I S T

SYSTEM : SVV

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN			SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
					PRES	TEMP	CAT					
1SVV-010-008-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-009-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-010-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-011-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-012-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-013-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-014-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-015-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-016-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-033-3	616	80	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-034-3	616	80	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-035-3	616	80	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-036-3	616	80	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-037-3	616	80	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-038-3	616	80	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610

ISI PIPE LINE LIST

SYSTEM : SW

LINE NUMBER	WALL		OPERATING DESIGN				SYS	PRES	TEST	EXAM	METH	OT	OT	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP	PRES	TEMP									
1SVV-010-039-3	616	80	585.0	480	570	480	D-A	E	E					IWD-5223(F)	IWD-2610
1SVV-010-040-3	616	80	585.0	480	570	480	D-A	E	E					IWD-5223(F)	IWD-2610
1SVV-010-041-3	616	80	585.0	480	570	480	D-A	E	E					IWD-5223(F)	IWD-2610
1SVV-010-042-3	616	80	585.0	480	570	480	D-A	E	E					IWD-5223(F)	IWD-2610
1SVV-010-043-3	616	80	585.0	480	570	480	D-A	E						IWD-5223(F)	IWD-2610
1SVV-010-044-3	616	80	585.0	480	570	480	D-A	E						IWD-5223(F)	IWD-2610
1SVV-010-045-3	616	80	585.0	480	570	480	D-A	E	E					IWD-5223(F)	IWD-2610
1SVV-010-046-3	616	80	585.0	480	570	480	D-A	E	E					IWD-5223(F)	IWD-2610
1SVV-010-047-3	616	80	585.0	480	570	480	D-A	E	E					IWD-5223(F)	IWD-2610
1SVV-010-048-3	616	80	585.0	480	570	480	D-A	E	E					IWD-5223(F)	IWD-2610
1SVV-010-049-3	601	X3	585.0	480	570	480	D-A	E	E					IWD-5223(F)	IWD-2610
1SVV-010-050-3	601	X3	585.0	480	570	480	D-A	E	E					IWD-5223(F)	IWD-2610
1SVV-010-051-3	601	X3	585.0	480	570	480	D-A	E	E					IWD-5223(F)	IWD-2610
1SVV-010-052-3	601	X3	585.0	480	570	480	D-A	E	E					IWD-5223(F)	IWD-2610
1SVV-010-053-3	601	X3	585.0	480	570	480	D-A	E	E					IWD-5223(F)	IWD-2610

ISI PIPE LINE LIST

ITEM : SVV

LINE NUMBER	WALL		OPERATING DESIGN				SYS PRES TEST TEST HYDRO	EXAM METH OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP				
1SVV-010-054-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610
1SVV-010-056-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610
1SVV-010-059-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610
1SVV-010-060-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610
1SVV-010-061-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610
1SVV-010-062-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610
1SVV-010-064-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610
AV-010-113-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610
1SVV-010-114-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610
1SVV-010-115-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610
1SVV-010-116-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610
1SVV-010-117-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610
1SVV-010-118-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610
1SVV-010-119-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610
1SVV-010-120-3	601	XS	585.0	480	570	480	D-A	E	IWD-5223(F)	IWD-2610

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SYSTEM : SVV

LINE NUMBER	WALL CLASS	OPERATING SCH.	PRES	DESIGN TEMP	PRES TEMP	DESIGN TEMP	CAT	SYS TEST	PRES TEST	TEST HYDRO	EXAM METH	UT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS	COMMENTS
1SVV-010-121-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	
1SVV-010-122-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	
1SVV-010-123-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	
1SVV-010-124-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	
1SVV-010-125-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	
1SVV-010-126-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	
1SVV-010-127-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	
1SVV-010-128-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	
1SVV-010-129-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	
1SVV-010-130-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	
1SVV-010-131-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	
1SVV-010-132-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	
1SVV-010-133-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	
1SVV-010-134-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	
1SVV-010-135-3	601	XS	585.0	480	570	480	D-A	E			E		IWD-5223(F)	IWD-2610	

ISI PIPE LINE LIST

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STEP : SWV

LINE NUMBER	WALL		OPERATING		DESIGN			SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP	CAI					
1SVV-010-136-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-137-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-138-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-139-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-140-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-141-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-142-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SV-010-143-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-010-144-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-012-017-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-012-018-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-012-019-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-012-020-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-012-021-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610
1SVV-012-022-3	601	XS	585.0	480	570	480	D-A	E	E		IWD-5223(F)	IWD-2610

I S I P I P E L I N E L I S T

SYSTEM : SVV

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST		EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
1SVV-012-023-3	601	XS	585.0	480	570	480	D-A	E	E	IWD-5223(F)	IWD-2610
								E			
1SVV-012-025-3	601	XS	585.0	480	570	480	D-A	E	E	IWD-5223(F)	IWD-2610
								E			
1SVV-012-026-3	601	XS	585.0	480	570	480	D-A	E	E	IWD-5223(F)	IWD-2610
								E			
1SVV-012-027-3	601	XS	585.0	480	570	480	D-A	E	E	IWD-5223(F)	IWD-2610
								E			
1SVV-012-028-3	601	XS	585.0	480	570	480	D-A	E	E	IWD-5223(F)	IWD-2610
								E			
1SVV-012-029-3	601	XS	585.0	480	570	480	D-A	E	E	IWD-5223(F)	IWD-2610
								E			
1SVV-012-030-3	601	XS	585.0	480	570	480	D-A	E	E	IWD-5223(F)	IWD-2610
								E			
SV-012-031-3	601	XS	585.0	480	570	480	D-A	E	E	IWD-5223(F)	IWD-2610
								E			
1SVV-014-024-3	601	60	585.0	480	570	480	D-A	E	E	IWD-5223(F)	IWD-2610
								E			
1SVV-014-032-3	601	60	585.0	480	570	480	D-A	E	E	IWD-5223(F)	IWD-2610
								E			
1SVV-150-057-2	302	STD	190.0	120	250	150	C-H	FUNCTIONAL	VIS	2,4	IWC-1220b.c
								ASME XI HYDRO		6	
1SVV-150-058-2	302	STD	190.0	120	250	300	C-H	FUNCTIONAL	VIS	2,4	IWC-1220b.c
								ASME XI HYDRO		6	
1SVV-150-065-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL	VIS	2,4	IWC-1220b.c
								ASME XI HYDRO		6	
1SVV-150-100-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL	VIS	2,4	IWC-1220b.c
								ASME XI HYDRO		6	
1SVV-150-101-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL	VIS	2,4	IWC-1220b.c
								ASME XI HYDRO		6	

ISI PIPE LINE LIST

STEM : SVV

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
								TEST HYDRO				
1SVV-150-102-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-103-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-104-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-105-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-106-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-107-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-108-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-109-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-110-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-111-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-161-2	902	808	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-162-2	902	808	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-163-2	902	808	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-164-2	902	808	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-165-2	902	808	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c

ISI PIPE LINE LIST

SYSTEM : SVV

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES TEST TEST HYDRO	EXAM METH	OT OI	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					
1SVV-150-166-2	902	808	190.0	120	250	350	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		WC-1220b.c
1SVV-150-167-2	902	808	190.0	120	250	350	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-168-2	902	808	190.0	120	250	350	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-169-2	902	808	190.0	120	250	350	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-170-2	902	808	190.0	120	250	350	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-171-2	902	808	190.0	120	250	350	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-172-2	902	808	190.0	120	250	350	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-173-2	902	808	190.0	120	250	350	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-174-2	902	808	190.0	120	250	350	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-175-2	902	808	190.0	120	250	350	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-176-2	902	808	190.0	120	250	350	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-183-2	151	80	190.0	120	250	150	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-184-2	302	STD	190.0	120	250	200	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-185-2	151	80	190.0	120	250	150	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c
1SVV-150-186-2	302	STD	190.0	120	250	200	C-H FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWC-1220b.c

ISI PIPE LINE LIST

SYSTEM : SVV

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	PRES	TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT	OT	VISUAL EXEM. DOCUMENTS	NDE EXEM. DOCUMENTS COMMENTS
1SVV-150-187-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c
1SVV-150-188-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c
1SVV-150-190-2	302	STD	190.0	120	250	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c
1SVV-150-199-2	302	STD	190.0	120	250	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c
1SVV-150-204-2	151	80	190.0	120	250	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c
1SVV-150-214-2	302	STD	190.0	120	250	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c
1SVV-150-217-2	151	80	190.0	120	250	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c
1SVV-750-218-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c
1SVV-750-219-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c
1SVV-750-220-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c
1SVV-750-221-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c
1SVV-750-222-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c
1SVV-750-223-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c
1SVV-750-224-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c
1SVV-750-225-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b.c

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
IN-SERVICE INSPECTION SYSTEM

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ISI PIPE LINE LIST

REPORT NO. 000-001 REV. 03

SYSTEM : SVV

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	DESIGN TEMP	DESIGN PRES	DESIGN TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
1SVV-750-226-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b,c
1SVV-750-227-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b,c
1SVV-750-228-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b,c
1SVV-750-229-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b,c
1SVV-750-230-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b,c
1SVV-750-231-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b,c
1SVV-750-232-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b,c
SVV-750-233-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b,c
1SVV-750-250-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b,c
1SVV-750-251-2	302	STD	190.0	120	250	350	C-H	FUNCTIONAL ASME XI HYDRO	VIS	2.4	6		IWC-1220b,c

ISI PIPE LINE LIST

SYSTEM : SWP

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES TEST	EXAM	VISUAL	NDE	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
							HYDRO	METH	OI	COMMENTS	
ISWP-001-793-3	151	80	135.0	120	175	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-001-794-3	151	80	135.0	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-001-820-2	151	80	135.0	120	150	180	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-1220b,c
ISWP-001-821-2	151	80	135.0	120	150	180	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-1220b,c
ISWP-001-822-3	151	80	135.0	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-001-823-3	151	80	135.0	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-001-824-2	151	80	135.0	120	150	180	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-1220b,c
ISWP-001-835-2	151	80	135.0	120	150	180	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-1220b,c
ISWP-001-840-3	151	80	135.0	95	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-002-660-3	151	80	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-002-661-3	151	80	39.0	100	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-002-662-3	151	80	97.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-002-663-3	151	80	39.0	100	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-002-742-3	151	80	90.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-002-745-3	151	80	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610

ISI PIPE LINE LIST

SYSTEM : SWP

LINE NUMBER	WALL OPERATING			DESIGN			SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					
ISWP-002-746-3	151	80	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWD-2610
ISWP-002-747-3	151	80	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWD-2610
ISWP-002-749-3	151	80	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWD-2610
ISWP-002-750-3	151	80	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWD-2610
ISWP-002-751-3	151	80	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWD-2610
ISWP-002-764-3	151	80	85.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWD-2610
ISWP-002-765-3	151	80	85.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWD-2610
ISWP-002-791-2	151	80	22.0	180	150	180	C-H	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c
ISWP-002-792-2	151	80	22.0	180	150	180	C-H	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWC-1220b.c
ISWP-002-795-3	151	80	135.0	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWD-2610
ISWP-002-796-3	151	80	135.0	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWD-2610
ISWP-003-108-3	151	STD	117.0	95	150	125	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2,4 6	IWD-2610
ISWP-003-350-3	151	STD	35.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWD-2610
ISWP-003-352-3	151	STD	92.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWD-2610
ISWP-003-480-3	151	STD	98.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2,4 6	IWD-2610

ISI PIPE LINE LIST

SYSTEM : SWP

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	PRES TEMP	DESIGN CAT	SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDS EXEMP. DOCUMENTS COMMENTS
							TEST HYDRO				
1SWP-003-481-3	151	STD	98.0	95	150	125 D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-003-482-3	151	STD	116.0	95	150	125 D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-003-483-3	151	STD	110.0	95	150	125 D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-003-484-3	151	STD	117.0	95	150	125 D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-003-485-3	151	STD	117.0	95	150	125 D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-004-301-3	151	STD	110.0	95	150	125 D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-004-306-3	151	STD	50.0	110	150	125 D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-004-341-3	151	STD	92.0	95	150	125 D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-004-348-3	151	STD	36.0	110	150	125 D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-004-387-3	151	STD	110.0	95	150	125 D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-004-391-3	151	STD	50.0	110	150	125 D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-004-393-3	151	STD	92.0	95	150	125 D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-004-399-3	151	STD	35.0	110	150	125 D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-004-770-3	151	STD	50.0	110	150	125 D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-004-771-3	151	STD	110.0	95	150	125 D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610

ISI PIPE LINE LIST

STEM : SWP

LINE NUMBER	WALL OPERATING		DESIGN			SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	HOE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES						TEMP
ISWP-004-777-3	151	STD	110.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610
ISWP-006-059-3	151	STD	98.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610
ISWP-006-060-3	151	STD	98.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610
ISWP-006-064-3	151	STD	115.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610
ISWP-006-065-3	151	STD	98.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610
ISWP-006-066-3	151	STD	115.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610
ISWP-006-067-3	151	STD	98.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610
ISWP-006-068-3	151	STD	115.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610
ISWP-006-069-3	151	STD	98.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610
ISWP-006-070-3	151	STD	115.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610
ISWP-006-071-3	151	STD	98.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610
ISWP-006-072-3	151	STD	102.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610
ISWP-006-073-3	151	STD	102.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610
ISWP-006-074-3	151	STD	98.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610
ISWP-006-075-3	151	STD	100.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS 6	2.4	IWD-2610

ISI PIPE LINE LIST

SYSTEM : SWP

LINE NUMBER	WALL OPERATING		DESIGN		SYS PRES	TEST	TEST	EXAM	METH	OT	OT	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP									
1SWP-006-077-3	151	STD	100.0	110	150	125	D-A	INSERVICE	VIS	2.4	6		IWD-2610
								ASME XI HYDRO					
1SWP-006-078-3	151	STD	40.0	110	150	125	D-A	INSERVICE	VIS	2.4	6		IWD-2610
								ASME XI HYDRO					
1SWP-006-079-3	151	STD	102.0	110	150	125	D-A	INSERVICE	VIS	2.4	6		IWD-2610
								ASME XI HYDRO					
1SWP-006-080-3	151	STD	100.0	110	150	125	D-A	INSERVICE	VIS	2.4	6		IWD-2610
								ASME XI HYDRO					
1SWP-006-082-3	151	STD	102.0	110	50	125	D-A	INSERVICE	VIS	2.4	6		IWD-2610
								ASME XI HYDRO					
1SWP-006-083-3	151	STD	40.0	110	50	125	D-A	INSERVICE	VIS	2.4	6		IWD-2610
								ASME XI HYDRO					
1SWP-006-084-3	151	STD	40.0	110	150	125	D-A	INSERVICE	VIS	2.4	6		IWD-2610
								ASME XI HYDRO					
4P-006-090-3	151	STD	98.0	110	150	125	D-A	INSERVICE	VIS	2.4	6		IWD-2610
								ASME XI HYDRO					
1SWP-006-137-2	151	STD	22.0	110	150	180	C-H	INSERVICE	VIS	2.4	6		IWC-12206
								ASME XI HYDRO					
1SWP-006-138-2	151	STD	22.0	110	150	160	C-H	INSERVICE	VIS	2.4	6		IWC-12206
								ASME XI HYDRO					
1SWP-006-149-3	151	STD	77.0	95	150	125	D-A	INSERVICE	VIS	2.4	6		IWD-2610
								ASME XI HYDRO					
1SWP-006-151-3	151	STD	77.0	95	150	125	D-A	INSERVICE	VIS	2.4	6		IWD-2610
								ASME XI HYDRO					
1SWP-006-156-3	151	STD	25.0	110	150	125	D-A	INSERVICE	VIS	2.4	6		IWD-2610
								ASME XI HYDRO					
1SWP-006-157-3	151	STD	25.0	110	150	125	D-A	INSERVICE	VIS	2.4	6		IWD-2610
								ASME XI HYDRO					
1SWP-006-158-3	151	STD	25.0	110	150	125	D-A	INSERVICE	VIS	2.4	6		IWD-2610
								ASME XI HYDRO					

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ISI PIPE LINE LIST

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SYSTEM : SWP

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	DESIGN TEMP	PRES	TEMP	CAT	SYS PRES TEST	EXAM METH	OT	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS	COMMENTS
ISWP-006-159-3	151	STD	25.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	
ISWP-006-160-3	151	STD	25.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	
ISWP-006-161-3	151	STD	25.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	
ISWP-006-169-3	151	STD	80.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	
ISWP-006-171-3	151	STD	80.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	
ISWP-006-183-3	151	STD	80.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	
ISWP-006-191-3	151	STD	80.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	
ISWP-006-199-3	151	STD	80.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	
ISWP-006-207-3	151	STD	80.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	
ISWP-006-214-3	151	STD	22.0	110	150	180	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	
ISWP-006-215-3	151	STD	22.0	110	150	180	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	
ISWP-006-322-3	151	STD	97.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	
ISWP-006-323-3	151	STD	39.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	
ISWP-006-379-3	151	STD	97.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	
ISWP-006-384-3	151	STD	110.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4	6		IWD-2610	

I S I P I P E L I N E L I S T

STEM : SWP

LINE NUMBER	WALL CLASS	OPERATING SCH.	PRES	TEMP	DESIGN		SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
					PRES	TEMP					
ISWP-006-386-3	151	STD	39.0	110	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
ISWP-006-392-3	151	STD	50.0	110	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
ISWP-006-514-3	151	STD	40.0	105	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
ISWP-006-515-3	151	STD	40.0	105	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
ISWP-006-516-3	151	STD	40.0	105	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
ISWP-006-517-3	151	STD	40.0	105	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
ISWP-006-518-3	151	STD	98.0	95	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
ISWP-006-520-3	151	STD	40.0	105	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
ISWP-006-521-3	151	STD	100.0	105	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
ISWP-006-873-3	151	STD	118.2	95	150	125	D-A FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWD-2610
ISWP-006-874-3	151	STD	118.2	95	150	125	D-A FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWD-2610
ISWP-006-876-3	151	STD	118.2	95	150	125	D-A FUNCTIONAL ASME HYDRO XI	VIS	2.4 6		IWD-2610
ISWP-006-877-3	151	STD	118.2	95	150	125	D-A FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWD-2610
ISWP-008-085-3	151	STD	118.0	95	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
ISWP-008-086-3	151	STD	118.0	95	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610

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ISI PIPE LINE LIST

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ITEM : SWP

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	DESIGN TEMP	CAT	SYS PRES	TEST TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS	COMMENTS
1SWP-008-087-3	151	STD	57.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-008-088-3	151	STD	57.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-008-089-3	151	STD	118.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-008-090-3	151	STD	93.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-008-091-3	151	STD	118.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-008-092-3	151	STD	93.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-008-093-3	151	STD	115.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-008-094-3	151	STD	98.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-008-095-3	151	STD	117.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-008-097-3	151	STD	55.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-008-276-1	151	STD	114.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-008-277-3	151	STD	54.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-008-278-3	151	STD	114.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-008-279-3	151	STD	54.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-010-150-2	151	STD	83.0	95	150	125	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWC-12206

ISI PIPE LINE LIST

SYSTEM : SWP

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST	EXAM METH	DT	VISUAL EXEMP. DOCUMENTS	NDE
								TEST HYDRO				EXEMP. DOCUMENTS
1SWP-010-153-2	151	STD	83.0	95	150	125	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWC-1220b
1SWP-010-154-3	151	STD	80.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-010-155-3	151	STD	80.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-010-170-3	151	STD	25.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-010-211-2	151	STD	29.0	110	150	125	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWC-1220b
1SWP-010-530-3	151	STD	83.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-010-531-3	151	STD	83.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-010-532-3	151	STD	83.0	95	150	125	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWC-1220b
1SWP-010-545-3	151	STD	29.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-010-547-2	151	STD	29.0	110	150	180	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWC-1220b
1SWP-010-548-2	151	STD	29.0	110	150	180	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWC-1220b
1SWP-012-111-3	151	STD	49.0	120	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-012-112-3	151	STD	49.0	120	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-012-115-3	151	STD	107.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-012-116-3	151	STD	107.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610

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ISI PIPE LINE LIST

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SYSTEM : SWP

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	PRES	TEMP	CAT	SYS PRES TEST	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
								TEST HYDRO				
1SWP-012-118-2	151	STD	95.0	95	150	125	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWC-12206
1SWP-012-119-3	151	STD	110.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-012-120-3	151	STD	110.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	IS	2.4 6		IWD-2610
1SWP-012-135-3	151	STD	55.0	110	150	180	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-012-136-3	151	STD	55.0	110	150	180	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-012-145-3	151	STD	78.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-012-146-3	151	STD	78.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
4P-012-147-3	151	STD	22.0	110	150	180	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWC-12206
1SWP-012-148-3	151	STD	22.0	110	150	180	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWC-12206
1SWP-014-055-3	151	STD	118.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-014-056-3	151	STD	118.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-014-057-3	151	STD	57.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-014-058-3	151	STD	57.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-016-029-3	151	STD	117.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-016-030-3	151	STD	117.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610

ISI PIPE LINE LIST

SYSTEM : SWP

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST	EXAM	VISUAL		NDE				
	CLASS	SCH.	PRES	TEMP			PRES	TEMP		CAT	TEST	RETH	OT
1SWP-016-034-3	151	STD	57.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
1SWP-016-035-3	151	STD	57.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
1SWP-016-140-3	151	STD	112.0	117	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
1SWP-016-143-3	151	STD	112.0	117	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
1SWP-016-550-3	151	STD	50.0	120	150	125	D-A	E E	E		IWD-5223(D)	IWD-2610	
1SWP-016-551-3	151	STD	50.0	120	150	125	D-A	E E	E		IWD-5223(D)	IWD-2610	
1SWP-016-552-3	151	STD	50.0	120	150	125	D-A	E E	E		IWD-5223(D)	IWD-2610	
1SWP-016-553-3	151	STD	50.0	120	150	125	D-A	E E	E		IWD-5223(D)	IWD-2610	
1SWP-018-096-3	151	STD	90.0	95	150	125	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWD-2610	
1SWP-018-099-3	151	STD	90.0	95	150	125	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWD-2610	
1SWP-018-102-3	151	STD	90.0	95	150	125	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWD-2610	
1SWP-018-105-3	151	STD	90.0	95	150	125	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWD-2610	
1SWP-018-121-3	151	STD	117.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
1SWP-018-122-3	151	STD	117.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
1SWP-018-131-3	151	STD	58.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	

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ISI PIPE LINE LIST

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SYSTEM : SWP

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS		
	CLASS	SCH.	PRES	TEMP						PRES	TEMP
1SWP-018-132-3	151	STD	58.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-018-139-3	151	STD	114.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-018-141-3	151	STD	110.0	139	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-018-142-3	151	STD	114.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-018-144-3	151	STD	110.0	139	150	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-025-302-3	151	STD	91.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-025-303-3	151	STD	91.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
P-025-304-3	151	STD	84.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-025-305-3	151	STD	84.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-025-307-3	151	STD	91.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-025-308-3	151	STD	84.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-025-309-3	151	STD	100.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-015-310-3	151	STD	101.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-015-311-3	151	STD	97.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-015-312-3	151	STD	39.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610

ISI PIPE LINE LIST

REPORT NO. 000-001 REV. 03

SYSTEM : SWP

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST	EXAM	METH	OT	OT	VISUAL	EXEMP. DOCUMENTS	NDE	EXEMP. DOCUMENTS	COMMENTS
	CLASS	SCH.	PRES	TEMP										
1SWP-025-315-3	151	STD	45.0	110	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610
1SWP-025-316-3	151	STD	99.0	95	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610
1SWP-025-317-3	151	STD	99.0	95	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610
1SWP-025-318-3	151	STD	99.0	95	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610
1SWP-025-319-3	151	STD	95.0	110	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610
1SWP-025-320-3	151	STD	95.0	110	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610
1SWP-025-332-3	151	STD	93.0	95	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610
1P-025-333-3	151	STD	89.0	95	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610
1SWP-025-334-3	151	STD	89.0	95	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610
1SWP-025-335-3	151	STD	83.0	110	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610
1SWP-025-336-3	151	STD	83.0	110	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610
1SWP-025-338-3	151	STD	37.0	110	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610
1SWP-025-342-3	151	STD	92.0	95	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610
1SWP-025-343-3	151	STD	92.0	95	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610
1SWP-025-344-3	151	STD	92.0	95	150	125	D-A	INSERVICE	ASME XI HYDRO	VIS	2.4	6		IWD-2610

ISI PIPE LINE LIST

SYSTEM : SWP

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL	NDE
											EXEMP. DOCUMENTS	EXEMP. DOCUMENTS COMMENTS
ISWP-025-345-3	151 STD	89.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
ISWP-025-346-3	151 STD	89.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
ISWP-025-347-3	151 STD	89.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
ISWP-025-353-3	151 STD	91.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
ISWP-025-354-3	151 STD	85.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
ISWP-025-355-3	151 STD	91.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
ISWP-025-356-3	151 STD	85.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
ISWP-025-358-3	151 STD	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
ISWP-025-359-3	151 STD	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
ISWP-025-360-3	151 STD	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
ISWP-025-361-3	151 STD	74.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
ISWP-025-362-3	151 STD	74.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
ISWP-025-363-3	151 STD	74.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
ISWP-025-380-3	151 STD	100.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	
ISWP-025-381-3	151 STD	98.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610	

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ISI PIPE LINE LIST

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SYSTEM : SWP

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	DESIGN PRES	TEMP	CAT	SYS PRES TEST	EXAM METH	QT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
								TEST HYDRO				
1SWP-025-382-3	151	STD	95.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-025-383-3	151	STD	41.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-025-388-3	151	STD	98.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-025-389-3	151	STD	95.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-025-394-3	151	STD	92.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-025-395-3	151	STD	92.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-025-396-3	151	STD	89.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-025-397-3	151	STD	89.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-025-402-3	151	STD	91.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-025-405-3	151	STD	50.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-025-407-3	151	STD	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-025-408-3	151	STD	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-025-409-3	151	STD	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-025-410-3	151	STD	62.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-025-411-3	151	STD	62.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610

ISI PIPE LINE LIST

SYSTEM : SWP

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	TEMP	PRES	DESIGN TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT 07	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
1SWP-025-412-3	151	STD	62.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-030-025-3	151	3/8	117.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-030-026-3	151	3/8	117.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-030-027-3	151	3/8	56.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-030-028-3	151	3/8	56.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-030-110-3	151	SPW	117.0	95	150	125	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-030-217-3	151	SPW	58.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-030-218-3	151	SPW	58.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-030-219-3	151	SPW	45.0	95	35	125	D-A	E E	E		2500-1 NOTE-1	IWD-2610
1SWP-150-621-3	151	80	75.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-150-623-3	151	80	75.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-150-624-3	151	80	20.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-150-740-1	151	80	75.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-150-741-3	151	STD	39.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610
1SWP-150-799-3	151	80	39.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6		IWD-2610

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STEM : SWP

LINE NUMBER	WALL OPERATING		DESIGN			SYS PRES TEST	EXAM	METH	OT	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP	PRES						
1SWP-150-802-3	151	80	39.0	110	150	135	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-500-594-3	151	80	100.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-500-564-3	151	80	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-500-665-3	151	80	97.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-460-3	151	80	98.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-461-3	151	80	98.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-601-3	151	80	75.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-610-3	151	80	75.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-619-3	151	80	75.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-672-2	1502	080	29.7	78	150	150	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-1220b.c
1SWP-750-673-2	1502	080	29.7	78	150	150	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-1220b.c
1SWP-750-674-2	1502	080	29.7	78	150	150	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-1220b.c
1SWP-750-675-2	1502	080	29.7	78	150	150	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-1220b.c
1SWP-750-676-2	1502	080	29.7	78	150	150	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-1220b.c
1SWP-750-677-2	1502	080	29.7	78	150	150	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-1220b.c

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ISI PIPE LINE LIST

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SYSTEM : SWP

LINE NUMBER	CLASS	SCH.	WALL OPERATING		DESIGN		STY.	PRES TEST	EXAM	VISUAL	NDE
			PRES	TEMP	PRES	TEMP					
ISWP-750-736-3	151	80	100.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-750-737-3	151	80	100.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-750-738-3	151	80	100.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-750-739-3	151	80	100.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-750-752-2	151	80	80.0	95	150	125	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-12200.c
ISWP-750-755-3	151	80	75.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-750-756-3	151	80	93.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-750-757-3	151	80	93.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-750-758-3	151	80	98.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-750-762-3	151	80	95.0	117	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-750-763-3	151	80	95.0	117	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-750-766-3	151	80	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-750-767-3	151	80	72.0	105	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-750-768-3	151	80	105.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
ISWP-750-769-3	151	80	105.0	105	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610

I S I P I P E L I N E L I S T

SYSTEM : SWP

LINE NUMBER	WALL OPERATING			DESIGN			SYS PRES TEST	EXAM	VISUAL	NDE	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
							HYDRO	METH	OT	COMMENTS	
1SWP-750-772-3	151	80	97.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-773-3	151	80	88.0	105	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-774-3	151	80	110.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-775-3	151	80	105.0	105	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-776-2	151	080	29.0	110	150	125	C-H	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWC-12200.c
1SWP-750-778-3	151	80	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-779-3	151	80	97.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-789-3	151	80	20.0	120	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-797-3	151	080	135.0	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-798-3	151	080	135.0	120	135	150	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-800-3	151	080	39.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-801-3	151	80	20.0	120	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-826-3	151	080	39.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-829-3	151	80	39.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610
1SWP-750-830-3	151	80	39.0	110	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610

ISI PIPE LINE LIST

SYSTEM : SWP

LINE NUMBER	WALL OPERATING DESIGN						SYS PRES TEST TEST HYDRO	EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					
1SWP-750-850-3	151	80	110.0	139	150	150	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1SWP-750-851-3	151	80	101.0	139	150	150	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1SWP-750-852-3	151	80	110.0	139	150	150	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1SWP-750-853-3	153	80	101.0	139	150	150	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1SWP-750-880-1	151	80	90.0	95	150	125	D-A FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1SWP-750-881-1	151	80	90.0	95	150	125	D-A FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1SWP-750-882-1	151	80	90.0	95	150	125	D-A FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1SWP-750-883-1	151	80	90.0	95	150	125	D-A FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1SWP-750-884-1	151	80	90.0	95	150	125	D-A FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1SWP-750-885-3	151	80	90.0	95	150	125	D-A FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1SWP-750-886-3	151	80	90.0	95	150	125	D-A FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1SWP-750-887-3	151	80	90.0	95	150	125	D-A FUNCTIONAL ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1SWP-750-895-3	151	80	97.0	95	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1SWP-750-896-3	151	80	88.0	105	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610	
1SWP-750-897-3	902	80	90.0	95	150	125	D-A INSERVICE ASME XI HYDRO	VIS	2.4 6	IWD-2610	

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ISI PIPE LINE LIST

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SYSTEM : SWP

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST			EXAM METH	OI	VIS	2.4	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP						
ISWP-750-898-3	151	80	97.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4		IWD-2610
ISWP-750-899-3	151	80	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4		IWD-2610
ISWP-750-900-3	902	80	81.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4		IWD-2610
ISWP-750-901-3	151	80	72.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4		IWD-2610
ISWP-750-902-3	902	80	72.0	95	150	125	D-A	INSERVICE ASME XI HYDRO	VIS	2.4		IWD-2610

ISI PIPE LINE LIST

SYSTEM : WCS

LINE NUMBER	WALL OPERATING		DESIGN		SYS PRES TEST		EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP				
IWCS-001-050-3	921	160	1180.0	120	1410	150	D-A E E	E	2500-1 NOTE-1	IWD-2610
IWCS-001-059-2	911	90	1160.0	120	1410	150	D-A FUNCTIONAL ASME XI HYDRO	VIS 2.3 6		IWD-2610
IWCS-001-067-3	911	90	1160.0	120	1410	150	D-A FUNCTIONAL ASME XI HYDRO	VIS 2.3 6		IWD-2610
IWCS-001-080-3	921	160	1180.0	120	1410	150	D-A E E	E	2500-1 NOTE-1	IWD-2610
IWCS-001-177-3	921	160	1160.0	120	1410	150	D-A FUNCTIONAL ASME XI HYDRO	VIS 2.3 6		IWD-2610
IWCS-001-187-3	901	90	1040.0	533	1250	575	D-A INSERVICE ASME XI HYDRO	VIS 1.3 6		IWD-2610
IWCS-001-188-3	901	90	1040.0	533	1250	575	D-A INSERVICE ASME XI HYDRO	VIS 1.3 6		IWD-2610
IS-001-189-3	921	160	1160.0	120	1410	150	D-A FUNCTIONAL ASME XI HYDRO	VIS 2.3 6		IWD-2610
IWCS-002-031-1	901	90	1040.0	533	1275	575	D-P LEAKAGE ASME XI HYDRO	VIS SA. 6		IWB-1220c
IWCS-002-039-3	921	160	1180.0	120	1410	150	D-A FUNCTIONAL ASME XI HYDRO	VIS 2.3 6		IWD-2610
IWCS-002-040-3	911	90	1180.0	120	1410	150	D-A E E	E	2500-1 NOTE-1	IWD-2610
IWCS-002-041-3	921	160	1180.0	120	1410	150	D-A E E	E	2500-1 NOTE-1	IWD-2610
IWCS-002-047-3	911	90	1180.0	120	1410	150	D-A E E	E	2500-1 NOTE-1	IWD-2610
IWCS-002-049-3	921	160	1180.0	120	1410	150	D-A E E	E	2500-1 NOTE-1	IWD-2610
IWCS-002-056-3	151	90	15.0	120	150	150	D-A E E	E	IWD-5223(D)	IWD-2610

ISI PIPE LINE LIST

SYSTEM : WCS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES	TEST	EXAM	VIS	OT	VISUAL	NDE
	CLASS	SCH.	PRES	TEMP	PRES	TEMP							
IWCS-002-057-3	911	80	1160.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3	6		IWD-2610
IWCS-002-058-3	151	80	15.0	120	150	150	D-A	E E	E			IWD-5223(D)	IWD-2610
IWCS-002-063-3	921	160	1160.0	120	1410	150	D-A	E E	E			2500-1 NOTE-1	IWD-2610
IWCS-002-064-3	911	80	1180.0	120	1410	150	D-A	E E	E			2500-1 NOTE-1	IWD-2610
IWCS-002-065-3	911	80	1160.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3	6		IWD-2610
IWCS-002-069-3	151	80	15.0	120	150	150	D-A	E E	E			IWD-5223(D)	IWD-2610
IWCS-002-072-3	921	160	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3	6		IWD-2610
IWCS-002-081-3	151	80	15.0	120	150	150	D-A	E E	E			IWD-5223(D)	IWD-2610
IWCS-002-086-3	911	80	1180.0	120	1410	150	D-A	E E	E			2500-1 NOTE-1	IWD-2610
IWCS-002-104-3	911	80	1290.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3	6		IWD-2610
IWCS-002-140-3	911	80	1180.0	120	1410	150	D-A	E E	E			2500-1 NOTE-1	IWD-2610
IWCS-002-147-3	911	80	1180.0	120	1410	150	D-A	E E	E			2500-1 NOTE-1	IWD-2610
IWCS-002-157-3	911	80	1160.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3	6		IWD-2610
IWCS-002-179-3	921	160	1160.0	120	1410	150	D-A	E E	E			2500-1 NOTE-1	IWD-2610
IWCS-002-240-3	921	160	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3	6		IWD-2610

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SYSTEM : WCS

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST		EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
IWCS-002-241-3	151	80	15.0	120	150	150	D-A	E	E	IWD-5223(D)	IWD-2610
IWCS-002-250-3	151	80	15.0	120	150	150	D-A	E	E	IWD-5223(D)	IWD-2610
IWCS-002-251-3	911	80	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3 6	IWD-2610
IWCS-003-006-1	901	90	1040.0	533	1275	575	B-P	LEAKAGE ASME XI HYDRO	VIS	BA. 6	IWB-2500
IWCS-003-012-3	901	90	1040.0	533	1250	575	D-A	INSERVICE ASME XI HYDRO	VIS	1.3 6	IWD-2610
IWCS-003-013-3	901	90	1040.0	533	1250	575	D-A	INSERVICE ASME XI HYDRO	VIS	1.3 6	IWD-2610
IWCS-003-014-3	911	80	1200.0	534	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1.3 6	IWD-2610
IWCS-003-015-3	911	80	1200.0	534	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1.3 6	IWD-2610
IWCS-003-034-3	921	160	1100.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3 6	IWD-2610
IWCS-003-035-3	921	160	1100.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3 6	IWD-2610
IWCS-003-036-3	921	160	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3 6	IWD-2610
IWCS-003-037-3	921	160	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3 6	IWD-2610
IWCS-003-038-3	921	160	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3 6	IWD-2610
IWCS-003-042-3	921	160	1160.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	1.3 6	IWD-2610
IWCS-003-043-3	921	160	1160.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3 6	IWD-2610

ISI PIPE LINE LIST

SYSTEM : WCS

LINE NUMBER	CLASS	SCH.	WALL OPERATING DESIGN			CAT	SYS PRES TEST		EXAM METH	OT	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
			PRES	TEMP	PRES		TEMP	TEST					
IWCS-003-045-3	921	160	1160.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3	6	IWD-2610	
IWCS-003-065-3	921	160	1160.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3	6	IWD-2610	
IWCS-003-070-3	921	160	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3	6	IWD-2610	
IWCS-003-071-3	921	160	1160.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3	6	IWD-2610	
IWCS-003-073-3	921	160	1160.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3	6	IWD-2610	
IWCS-004-001-1	901	80	1040.0	533	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	8A.	6	IWB-2500	
IWCS-004-003-1	901	80	1040.0	533	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	8A.	6	IWB-2500	
IS-004-016-3	911	80	1200.0	534	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1.3	6	IWD-2610	
IWCS-004-020-3	911	80	1200.0	534	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1.3	6	IWD-2610	
IWCS-004-021-3	911	80	25.0	120	1410	150	D-A	E E	E			2500-1 NOTE-1 IWD-2610	
IWCS-004-022-2	1501	120	1090.0	437	1885	575	C-H	INSERVICE ASME XI HYDRO	VIS	1.3	6	IWC-1220c	
IWCS-004-023-3	911	80	1190.0	233	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1.3	6	IWD-2610	
IWCS-004-024-3	911	80	1110.0	120	1410	150	D-A	INSERVICE ASME XI HYDRO	VIS	1.3	6	IWD-2610	
IWCS-004-025-3	911	80	1180.0	120	1410	150	D-A	INSERVICE ASME XI HYDRO	VIS	1.3	6	IWD-2610	
IWCS-004-026-3	911	80	1110.0	120	1410	150	D-A	INSERVICE ASME XI HYDRO	VIS	1.3	6	IWD-2610	

I S I P I P E L I N E L I S T

SYSTEM : WCS

LINE NUMBER	WALL CLASS	OPERATING SCH.	DESIGN PRES	DESIGN TEMP	PRES	DESIGN TEMP	CAT	SYS PRES TEST TEST HYDRO	EXAM METH	OT	VISUAL EXEMP. DOCUMENTS	NOTE	EXEMP. DOCUMENTS	COMMENTS
IWCS-004-027-3	911	80	810.0	120	1410	150	D-A	E	E		2500-1	NOTE-1	IWD-2610	
IWCS-004-028-3	911	80	810.0	120	1410	150	D-A	E	E		2500-1	NOTE-1	IWD-2610	
IWCS-004-029-2	911	80	25.0	120	1410	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3			IWC-1220b.c	
IWCS-004-033-3	911	80	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	1,3			IWD-2610	
IWCS-004-044-3	921	120	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2,3			IWD-2610	
IWCS-004-075-2	911	80	1100.0	437	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1,3			IWD-2610	
IWCS-004-112-2	911	80	1200.0	534	1410	575	C-H	INSERVICE ASME XI HYDRO	VIS	1,3			IWC-1220c	
IS-004-116-3	911	80	25.0	120	1410	150	D-A	E	E		2500-1	NOTE-1	IWD-2610	
IWCS-004-137-3	911	80	1200.0	534	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1,3			IWD-2610	
IWCS-004-138-2	911	80	1200.0	534	1410	575	C-H	INSERVICE ASME XI HYDRO	VIS	1,3			IWC-1220c	
IWCS-004-149-3	921	120	1160.0	120	1410	150	D-A	E	E		2500-1	NOTE-1	IWD-2610	
IWCS-004-151-3	921	120	1160.0	120	1410	150	D-A	E	E		2500-1	NOTE-1	IWD-2610	
IWCS-004-152-3	911	80	103.5	226	1410	286	D-A	INSERVICE ASME XI HYDRO	VIS	1,3			IWD-2610	
IWCS-004-154-3	911	80	1190.0	334	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1,3			IWD-2610	
IWCS-004-155-3	911	80	1196.5	434	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1,3			IWD-2610	

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ISI PIPE LINE LIST

REPORT NO. 000-001 REV. 03

SYSTEM : WCS

LINE NUMBER	WALL OPERATING DESIGN				SYS PRES TEST		EXAM MPTH	OT	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					
IWCS-004-156-3	911	80	1096.5	332	1410	415	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
IWCS-004-171-2	911	80	1090.0	400	1410	575	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-1220c
IWCS-004-172-3	911	80	1090.0	534	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
IWCS-004-173-2	1501	120	1090.0	437	1885	575	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-1220c
IWCS-004-176-3	921	120	1180.0	120	1410	150	D-A	E E	E	2500-1 NOTE-1	IWD-2610
IWCS-004-179-3	921	120	1160.0	120	1410	150	D-A	E E	E	2500-1 NOTE-1	IWD-2610
IWCS-004-185-2	911	80	25.0	120	1410	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220b,c
IWCS-004-265-3	911	80	1135.0	187	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
IWCS-006-004-1	901	80	1040.0	533	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA, 6	IWB-2500
IWCS-006-005-1	901	80	1040.0	533	1250	575	B-P	LEAKAGE ASME XI HYDRO	VIS	EA, 6	IWB-2500
IWCS-006-011-3	901	80	1040.0	533	1250	575	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
IWCS-006-018-3	911	80	1090.0	437	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
IWCS-006-019-3	901	80	1040.0	527	1250	575	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
IWCS-006-136-2	911	80	1090.0	437	1410	575	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-2500
IWCS-006-139-2	911	80	1095.0	437	1410	575	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-2500

ISI PIPE LINE LIST

SYSTEM : WCS

LINE NUMBER	WALL		OPERATING DESIGN				SYS PRES TEST	EXAM	VISUAL		NDE		
	CLASS	SCH.	PRES	TEMP	PRES	TEMP			CAT	TEST		HYDRO	METH
IWCS-008-046-3	1502	80S	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2,3 6		IWD-2610	
IWCS-008-055-3	153	STD	15.0	120	150	150	D-A	E E	E		IWD-5223(D)	IWD-2610	
IWCS-008-075-3	1502	80S	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2,3 6		IWD-2610	
IWCS-008-076-3	153	STD	15.0	120	150	150	D-A	E E	E		IWD-5223(D)	IWD-2610	
IWCS-008-300-3	1502	80S	1180.0	120	1410	150	D-A	E E	E		2500-1 NOTE-1	IWD-2610	
IWCS-008-301-3	153	STD	15.0	120	150	150	D-A	E E	E		IWD-5223(D)	IWD-2610	
IWCS-008-302-3	1502	80S	1180.0	120	1410	150	D-A	E E	E		2500-1 NOTE-1	IWD-2610	
IWCS-008-303-3	153	STD	15.0	120	150	150	D-A	E E	E		IWD-5223(D)	IWD-2610	
IWCS-025-108-3	151	STD	15.0	120	150	150	C-H	INSERVICE ASME XI HYDRO	VIS	1,2 6		IWC-1220b.c	
IWCS-025-109-3	151	STD	15.0	120	150	150	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6		IWC-1220b.c	
IWCS-150-053-3	921	160	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2,3 6		IWD-2610	
IWCS-150-077-3	921	160	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2,3 6		IWD-2610	
IWCS-150-145-3	921	160	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2,3 6		IWD-2610	
IWCS-150-146-3	921	160	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2,3 6		IWD-2610	
IWCS-150-160-3	921	160	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2,3 6		IWD-2610	

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SYSTEM : WCS

LINE NUMBER	WALL OPERATING DESIGN			SYS PRES TEST			EXAM METH	OT OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS	
	CLASS	SCH.	PRES	TEMP	PRES	TEMP					CAT
IWCS-150-161-3	921	160	1180.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2,3 6	IWD-2610
IWCS-750-009-2	1502	80S	1040.0	533	1275	575	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-1220c
IWCS-750-010-2	1502	80S	1040.0	533	1275	575	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-1220c
IWCS-750-017-3	911	80	1200.0	534	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
IWCS-750-066-3	911	80	25.0	120	1410	150	D-A	E E	E	2500-1 NOTE-1	IWD-2610
IWCS-750-170-3	911	30	1200.0	534	1410	575	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610
IWCS-750-220-2	1502	80S	1040.0	533	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
IWCS-750-221-2	1502	80S	1040.0	533	1250	575	C-H	INSERV. ASME XI HYDRO	VIS	1,3 6	IWC-1220c
IWCS-750-222-2	1502	80S	1040.0	533	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
IWCS-750-223-2	1502	80S	1040.0	533	1250	575	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-1220c
IWCS-750-224-2	1502	80S	1040.0	533	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
IWCS-750-225-2	1502	80S	1040.0	533	1250	575	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-1220c
IWCS-750-226-2	1502	80S	1040.0	533	1250	575	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1,3 6	IWC-1220c
IWCS-750-227-2	1502	80S	1040.0	533	1250	575	C-H	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWC-1220c
IWCS-750-260-3	902	XXS	1180.0	120	1410	150	D-A	INSERVICE ASME XI HYDRO	VIS	1,3 6	IWD-2610

ISI PIPE LINE LIST

SYSTEM : WCS

LINE NUMBER	WALL		OPERATING		DESIGN		SYS PRES TEST TEST HYDRJ	EXAM METH	OT	OT	VISUAL EXEMP. DOCUMENTS	NDE EXEMP. DOCUMENTS COMMENTS
	CLASS	SCH.	PRES	TEMP	*PRES	TEMP						
IWCS-750-261-3	902	XXS	1100.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3 6		IWD-2610
IWCS-750-262-3	902	XXS	1100.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3 6		IUD-2610
IWCS-750-269-3	911	80	1160.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3 6		IWD-2610
IWCS-750-270-3	911	80	1160.0	120	1410	150	D-A	FUNCTIONAL ASME XI HYDRO	VIS	2.3 6		IWD-2610
IWCS-750-271-3	911	80	25.0	120	1410	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-12206.c
IWCS-750-272-3	151	80	15.0	120	150	150	C-H	FUNCTIONAL ASME XI HYDRO	VIS	1.3 6		IWC-12206.c

APPENDIX B
INSERVICE INSPECTION
ASME CODE CLASS 1 PIPING WELDS
REVISION 03

ABBREVIATION DESCRIPTIONS

BUILDING DESCRIPTION ABBREVIATIONS	WELD TYPE DESCRIPTION ABBREVIATIONS	STANDARD INFORMATION ABBREVIATIONS
AB - AUXILIARY BUILDING	BC - BRANCH CONNECTION	INS - INSULATION
CB - CONTROL BUILDING	AG - BREAK EXCLUSION AREA (AUGMENTED)	SCAF - SCAFFOLD
DG - DIESEL GENERATOR BUILDING	BW - PIPE TO PIPE BUTT WELD	PRP - SURFACE PREPARATION
DW - REACTOR BUILDING - INSIDE DRYWELL	DM - DISSIMILAR METAL	SOX - SURFACE OXIDATION
IC - REACTOR BUILDING - OUTSIDE DRYWELL	HS - HIGH ENERGY	RAD Z - RADIATION ZONE
SCT - STANDBY COOLING TOWER	LS - LONG SEAM	RAD D - RADIATION DOSE
STM - AUXILIARY BUILDING - MAIN STEAM TUNNEL	PC - PIPE TO COMPONENT (I.E. PUMP, VESSELS)	SCHD - SCHEDULED EXAM
BTNL - PIPE TUNNEL	PF - PIPE TO FITTING	EA - EACH
DTNL - PIPE TUNNEL	PV - PIPE TO VALVE	OT - OUTAGE
ETNL - PIPE TUNNEL	WA - WELDED ATTACHMENT	PSG - PIPE SUPPORT (GUIDE)
FTNL - PIPE TUNNEL	ET - TERMINAL END	PSST - PIPE SUPPORT (STRUT)
GTNL - PIPE TUNNEL	FF - FITTING TO FITTING	PSR - PIPE SUPPORT (RESTRAINT)
TB - TURBINE BUILDING	FV - FITTING TO VALVE	PSSH - PIPE SUPPORT (SPRING HANGER)
	A-I - AUGMENTED (IGSCC)	PSSP - PIPE SUPPORT (MECH. SNUGGER)
	A-B - AUGMENTED (BREAK EXCLUSION AREA)	PSA - PIPE SUPPORT (ANCHOR)
	IGSCC - INTERGRANULAR STRESS CORROSION CRACKING	PSL - PIPE SUPPORT (SLIDE)
		ACC - ACCESSIBILITY
		PNT - PAINT REMOVAL
		RSTMT - RESTAINT

GENERAL NOTES

PIPE LINE WELD DATA

1. LINE NUMBER - A TABULATION USED TO ASSIGN EACH UNIQUE PIPE SECTION A LINE DESIGNATION NUMBER.

EXAMPLE = 1RHS*010-014-1
| | | | |---- ASME III DIVISION I CODE CLASS
| | | | |----- LINE SEGMENT NUMBER
| | |----- NOMINAL PIPE SIZE (10 INCH)
| |----- SYSTEM CODE
|----- UNIT NUMBER

2. WELD NUMBER - A TABULATION USED TO ASSIGN EACH WELD A UNIQUE WELD NUMBER.

EXAMPLE = 1RHS*040A FW001
| | | | |----- SHOP WELD OR FIELD WELD NUMBER
| | | |----- CONTROL DRAWING NUMBER
| |----- SYSTEM CODE
|----- UNIT NUMBER

3. WELD TYPE - COLUMN IDENTIFIES SPECIFIC WELD TYPES.

4. AUGMENTED - COLUMN IDENTIFIES AUGMENTED EXAMINATION(S).

5. VOLUMETRIC - COLUMN INDICATES WHETHER OR NOT A VOLUMETRIC EXAMINATION WILL BE PERFORMED ON THE WELD IN QUESTION.

6. SURFACE - COLUMN INDICATES WHETHER OR NOT A SURFACE EXAMINATION WILL BE PERFORMED ON THE WELD IN QUESTION.

7. VISUAL - COLUMN INDICATES WHETHER OR NOT A VISUAL EXAMINATION WILL BE PERFORMED ON THE WELD IN QUESTION.

NOTE: THE FOLLOWING ATTRIBUTES APPEAR IN COLUMNS 2, 3, AND 4.

Y - WELD TO BE EXAMINED (METHOD OF EXAMINATION)
E - WELD EXEMPT FROM EXAMINATION

8. OUTAGE - SELECTED OUTAGE TO PERFORM EXAM.

9. VOL/SUR DATE - COLUMN WHICH WILL INDICATE WELD VOLUMETRIC/SURFACE EXAM COMPLETION DATES.

10. EXAM EXEMP/CALIB BLOCK - COLUMN IDENTIFIES WELD EXAM EXEMPTION AND CALIBRATION BLOCK NUMBERS.

11. RELIEF REQUEST/EXAM ITEM - COLUMN LIST APPLICABLE RELIEF REQUEST NUMBERS AND WELD EXAM ITEM NUMBERS.

12. COMMENT - COLUMN PROVIDES ANY GENERAL INFORMATION/SPECIAL CONDITIONS PERTAINING TO A SPECIFIC WELD (I.E., RE-STAMP, AUTO. UT-RPV, ETC.).

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSH-010-005-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VC	SU					
ICSH*005A FW001 -	BW		Y	Y	02		RBS-09	B9.11	
ICSH*005A FW002 -	BW						NOT SELECTED RBS-09	B9.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSH-010-027-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SI	UT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSH*027A FW001 -	HSPV		Y		05			RBS-09	B9.11	3-J NOTE 1b
ICSH*027A FW002 -	BW							NOT SELECTED RBS-09	B9.11	
ICSH*027A FW003 -	BC							IWC-1220d		CLASS 2
ICSH*027A FW004 -	BCPV							IWC-1220d		CLASS 2
ICSH*027A FW005 -	BCPV							IWC-1220d		CLASS 2
ICSH*027A FW006 -	BCPV							IWC-1220d		CLASS 2
ICSH*027A SW008 -	BC		Y		05				B9.33	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1CSH-010-041-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1CSH*041A FW001 -	BW				RBS-09	B9.11	
1CSH*041A FW001 -XI	BCPF				IWC-1220d		CLASS 2
1CSH*041A FW002 -	BW				NOT SELECTED	B9.11 -	
1CSH*041A FW003 -	BWV				NOT SELECTED	B9.11	
1CSH*041A FW004 -	HSPV	Y Y	03		RBS-09	B9.11	B-J NOTE 1b
1CSH*041A FW005 -	HSPV	Y Y	02		RBS-09	B9.11	B-J NOTE 1b
1CSH*041A FW006 -	BC				IWC-1220d		CLASS 2
1CSH*041A FW007 -	BCPV				IWC-1220d		CLASS 2
1CSH*041A FW010 -	BC				IWC-1220d		CLASS 2
1CSH*041A FW011 -	BCPV				IWC-1220d		CLASS 2
1CSH*041A FW014 -	BC				IWC-1220d		CLASS 2
1CSH*041A FW015 -	BCPV				IWC-1220d		CLASS 2
1CSH*041A FW018 -	BWPF				NOT SELECTED RBS-09	B9.11	
1CSH*041A FW019 -	BWPF				NOT SELECTED RBS-09	B9.11	

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LINE NUMBER : ICSH-010-041-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
ICSH*041A FW020 -	RW						NOT SELECTED RBS-09	89.11	
ICSH*041A SW003 -	BWPE						NOT SELECTED RBS-09	89.11	
ICSH*041A SW004 -	BWPE						NOT SELECTED RBS-09	89.11	
ICSH*041A SW005 -	BWPE		Y	Y	06		RBS-09	89.11	
ICSH*041A SW006 -	BWPE						NOT SELECTED RBS-09	89.11	
ICSH*041A SW007 -	HSBC			Y	06		RBS-09	89.32	B-J NOTE 1b
ICSH*041A SW008 -	HSBC			Y	04			89.32	B-J NOTE 1b
ICSH*041A SW009 -	HSBC			Y	04			89.32	B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 10SH-010-045-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	QT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
10SH*045A FW001 -	HSPV		Y	Y	02			RBS-08	B9.11	B-J NOTE 1b
10SH*045A FW002 -	HSPF		Y	Y	02			RBS-08	B9.11	B-J NOTE 1b
10SH*045A FW003 -	ET		Y	Y	02			STD-38-0	B9.11	AUTO. UT-RPV B-J NOTE 1a
10SH*045A SW010 -	HSBC			Y	02				B9.32	B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1CSL-010-040-1

WELD NUMBER	WELD TYPE	AUG	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
			VO	SU	OT					
1CSL*040A EW001 -	BW		Y	Y	01	10/09/87	10/22/87			
								RBS-08	B9.11	
1CSL*040A EW002 -	BW							NOT SELECTED		
								RBS-08	B9.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 10SL-010-041-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
10SL*041A FW001 -	BWPV		Y Y 01	09/28/87	09/28/87	RBS-08	B9.11	
10SL*041A FW001 -XI	BCPF					IWB-1220b(1)		
10SL*041A FW002 -	BW					NOT SELECTED RBS-08	B9.11	
10SL*041A FW004 -	BC					IWC-1220d		CLASS 2
10SL*041A FW005 -	BCPF					IWC-1220d		CLASS 2
10SL*041A FW006 -	BCPV					IWC-1220d		CLASS 2
10SL*041A FW007 -	BC					IWB-1220b(3)		
10SL*041A FW008 -	BCPF					IWC-1220d		CLASS 2
10SL*041A FW009 -	BCPF					IWC-1220d		CLASS 2
10SL*041A FW010 -	BCPV					IWC-1220d		CLASS 2
10SL*041A FW013 -	BC					IWB-1220b(3)		
10SL*041A FW014A-	BCPF					IWC-1220d		CLASS 2
10SL*041A FW015A-	BCPF					IWC-1220d		CLASS 2
10SL*041A FW016B-	BCPV					IWC-1220d		CLASS 2

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LINE NUMBER : ICSL-010-041-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
ICSL*041A FW017B-	BCPV						IWC-1220d		CLASS 2
ICSL*041A FW018A-	BCPF						IWC-1220d		CLASS 2
ICSL*041A FW019A-	BCPE						IWC-1220d		CLASS 2
ICSL*041A FW020 -	BCPV						IWC-1220d		CLASS 2
ICSL*041A FW021 -	BCPF						IWC-1220d		CLASS 2
ICSL*041A SW010 -	HSBC			Y	01	09/28/87		89.32	B-J NOTE 1b
ICSL*041A SW011 -	HSBC			Y	01	09/28/87		89.32	B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1CSL-010-042-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1CSL*043A FW001 -	BW				NOT SELECTED RBS-08	B9.11	
1CSL*043A FW002 -	BW				NOT SELECTED RBS-08	B9.11	
1CSL*043A FW003 -	BWPF				NOT SELECTED RBS-08	B9.11	
1CSL*043A FW004 -	HSPV	Y Y	06		RBS-08	B9.11	B-J NOTE 1b
1CSL*043A FW005 -	BC				IWB-1220b(3)		
1CSL*043A FW006A-	BCPV				IWC-1220c		CLASS 2
1CSL*043A SW012 -	BWPF				NOT SELECTED RBS-08	B9.11	
1CSL*043A SW013 -	BWPF				NOT SELECTED RBS-08	B9.11	
1CSL*043A SW014 -	BWPF				NOT SELECTED RBS-08	B9.11	
1CSL*043A SW015 -	BC				IWB-1220b(3)		
1CSL*043A SW020 -	BW				NOT SELECTED RBS-08	B9.11	
1CSL*043B FW001 -	HSPV	Y Y	06		RBS-08	B9.11	B-J NOTE 1b
1CSL*043B FW001 -X1	BCPF				IWC-1220d		CLASS 2
1CSL*043B FW002 -	HSPV	Y Y	01	10/21/87	10/21/87	RBS-08	B9.11 B-J NOTE 1b

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LINE NUMBER : ICSL-010-043-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	3U					
ICSL*043B FW003 -	BWPV						NOT SELECTED RBS-08	B9.11	
ICSL*043B FW004 -	ET		Y	Y	04		STD-38-0	B9.11	AUTO. UT-RPV B-J NOTE 1a
ICSL*043B FW005 -	BC						IWB-1220b(3)		
ICSL*043B FW006 -	BCPV						IWC-1220d		CLASS 2
ICSL*043B FW009 -	BC						IWB-1220b(3)		
ICSL*043B FW010 -	BCPV						IWC-1220d		CLASS 2
ICSL*043B FW014 -	BC						IWB-1220b(3)		
ICSL*043B FW015 -	BC						IWB-1220b(3)		
ICSL*043B SW018 -	HSSC			Y	04			B9.32	B-J NOTE 1b
ICSL*043B SW019 -	HSPF		Y	Y	04		RBS-08	B9.11	B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1DER-002-004-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1DER*004A FW001 -	BWPV		Y 06				B9.21	
1DER*004A FW002 -	BWPF					B-J NOTE 1d	B9.21	
1DER*004A FW003 -	BWPF		Y 03				B9.21	
1DER*004A FW004A-	BWPF					B-J NOTE 1d	B9.21	
1DER*004A FW005 -	BWPF					B-J NOTE 1d	B9.21	
1DER*004A FW006A-	BWPF					B-J NOTE 1d	B9.21	
1DER*004A FW007 -	BWPF					B-J NOTE 1d	B9.21	
1DER*004A FW008 -	BWPF					B-J NOTE 1d	B9.21	
1DER*004A FW009 -	BWPV					B-J NOTE 1d	B9.21	
1DER*004A FW010 -	BWPV					B-J NOTE 1d	B9.21	
1WCS*003A FW004A-	BWPF		Y 02				B9.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1DER-002-034-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1DER*034A FW001 -	BWPE		Y 06				
						B9.21	
1DER*034A FW002 -	BWPE				B-J NOTE 1d		
						B9.21	
1DER*034A FW003 -	BWPE				B-J NOTE 1d		
						B9.21	
1DER*034A FW004 -	BWPE		Y 04				
						B9.21	
1DER*034A FW005 -	BWPE		Y 04				
						B9.21	
1DER*034A FW006 -	BWPE				B-J NOTE 1d		
						B9.21	
1DER*034A FW007 -	BWPE				B-J NOTE 1d		
						B9.21	
1DER*034A FW008 -	BWPE				B-J NOTE 1d		
						B9.21	
1DER*034A FW009 -	BWPV				B-J NOTE 1d		
						B9.21	
1DER*034A FW010 -	BWPV				B-J NOTE 1d		
						B9.21	
1DER*034A FW011 -	BWPV				B-J NOTE 1d		
						B9.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1DER-002-225-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1DER*225A FW001 -	BWPF							B-J NOTE 1d 89.21
1DER*225A FW002 -	HSPF		Y 05					89.21 B-J NOTE 1b
1DER*225A FW003 -	HSPF		Y 03					89.21 + B-J NOTE 1b
1DER*225A FW004 -	BWPV							B-J NOTE 1d 89.21
1DER*225A FW005 -	BWPV							B-J NOTE 1d 89.21
1DER*225A FW006 -	HSPF		Y 02					89.21 B-J NOTE 1b
1DER*225A FW007 -	HSPF		Y 02					89.21 B-J NOTE 1b
1DER*225A FW008 -	BWPV							B-J NOTE 1d 89.21
1DER*225A FW009 -	BWPF							B-J NOTE 1d 89.21
1DER*225A FW010 -	BW							B-J NOTE 1d 89.21

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LINE NUMBER : 1DTM-002-068-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1DTM*068A FW001 -	MSPE		Y 02				89.21	B-J NOTE 1b
1DTM*068A FW002 -	BW					B-J NOTE 1d	89.21	
1MSS*700A3FWB19 -	ASPV A-B		Y 02				89.21	

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LINE NUMBER : 1DTM-002-069-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1DTM*072D 2W005 -	HSPE			Y	04			B9.21	B-J NOTE 1b
1MSS*900A3FWD19 -	AGPV	A-B		Y	04			B9.21	

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LINE NUMBER : IDIM-002-070-1

WELD NUMBER	WELD TYPE	AUG	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
			VC	SU	OT					
10TMA072E FW004B-	HSPE		Y	01		10/13/87			89.21	B-J NOTE 1b
1M JACFWA19 -	AGPV	A-B	Y	01		10/13/87			89.21	

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LINE NUMBER : IDTM-002-071-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IDTM071A FW001 -	HSPP		Y 03				89.21	B-J NOTE 1d
IDTM071A FW002 -	BW					B-J NOTE 1d	89.21	
IDTM071A FW003 -	BW					B-J NOTE 1d	89.21	*
IDTM071A FW004 -	BW					B-J NOTE 1d	89.21	
1WSE80043FWC19 -	AGPV A-9		Y 03				89.21	

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LINE NUMBER : 1DTM-002-096-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1DTM*096A FW001 -	BWPF			Y	02				89.21	
1DTM*096A FW002 -	HSPE			Y	02				89.21	B-J NOTE 1b
1DTM*096A FW003 -	BWPF			Y	02				89.21	
1DTM*096A FW004 -	BWPF			Y	02				89.21	
1DTM*096A FW005 -	BWPF			Y	02				89.21	
1DTM*096A FW006 -	BWEV							B-J NOTE 1d	89.21	
1DTM*096A FW007 -	BWPV							B-J NOTE 1d	89.21	
1DTM*096A FW008 -	BWPV							B-J NOTE 1d	89.21	
1MSS*70043FW820 -	AGPV	A-8		Y	02				89.21	*RE-STAMP

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LINE NUMBER : 1DTM-002-097-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1DTM*097A FW001B-	BWPV							B-J NOTE 1d 89.21
1DTM*097A FW002 -	HSPE		Y 04					89.21 B-J NOTE 1b
1DTM*097A FW003 -	HSPE		Y 04					89.21 * B-J NOTE 1b
1DTM*097A FW004A-	HSPE		Y 04					89.21 B-J NOTE 1b
1DTM*097A FW005 -	HSPE		Y 04					89.21 B-J NOTE 1b
1DTM*097A FW006 -	HSPE		Y 04					89.21 B-J NOTE 1b
1DTM*097A FW007 -	BWEV							B-J NOTE 1d 89.21
1DTM*097A FW008A-	BWPV							B-J NOTE 1d 89.21
1MSS*900A3FW020 -	AGPV A-B		Y 04					89.21 *RE-STAMP

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LINE NUMBER : 1DTM-002-098-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1DTM*098A FW001 -	BWPV					B-J NOTE 1d 89.21	
1DTM*098A FW002 -	HSPE	Y 01	10/05/87			89.21	B-J NOTE 1b
1DTM*098A FW003 -	HSPE	Y 01	10/05/87			89.21	B-J NOTE 1b
1DTM*098A FW004 -	HSPE	Y 01	10/05/87			89.21	B-J NOTE 1b
1DTM*098A FW005 -	HSPE	Y 01	10/05/87			89.21	B-J NOTE 1b
1DTM*098A FW006 -	HSPE	Y 01	10/05/87			89.21	B-J NOTE 1b
1DTM*098A FW007 -	BWVU					B-J NOTE 1d 89.21	
1DTM*098A FW008 -	BWVU					B-J NOTE 1d 89.21	
1MS8*60043FWA20 -	AGPV A-B	Y 01	10/05/87			89.21	*RE-STAMP

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 10TH-002-099-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
10TH*099A EW001 -	BWPV				B-J NOTE 1d	89.21	
10TH*099A EW002 -	HSPE		Y 03			89.21	B-J NOTE 1b
10TH*099A EW003 -	HSPE		Y 03			89.21	B-J NOTE 1b
10TH*099A EW004 -	HSPE		Y 03			89.21	B-J NOTE 1b
10TH*099A EW005 -	HSPE		Y 03			89.21	B-J NOTE 1b
10TH*099A EW006 -	HSPE		Y 03			89.21	B-J NOTE 1b
10TH*099A EW007 -	BWPV				B-J NOTE 1d	89.21	
10TH*099A EW008 -	BWPV				B-J NOTE 1d	89.21	
1MSS*800A3FWC20 -	AGPV A-B		Y 03			89.21	WYE-STAMP

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER . 1DTM-003-072-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMML 26
1DTM072C FW001 -	HSFF		Y 04				89.21	B-J NOTE 1b
1DTM072C FW001 -X1	BCPF					IWC-1220c		CLASS 2
1DTM072C FW002 -	BW					B-J NOTE 1d	89.21	
1DTM072C FW003 -	HSPV		Y 01		10/13/87		89.21	B-J NOTE 1b
1DTM072C FW004 -	HSFF		Y Y 01	10/13/87	10/13/87	RPS-28	89.11	B-J NOTE 1b
1DTM072C FW005 -	HSPE		Y 05				89.21	B-J NOTE 1b
1DTM072C FW006 -	HSFF		Y 03				89.21	B-J NOTE 1b
1DTM072C FW007 -	HSPV		Y 03				89.21	B-J NOTE 1b
1DTM072C FW008 -	HSPV		Y 02				89.21	B-J NOTE 1b
1DTM072C FW009 -	HSPV		Y 00				89.21	B-J NOTE 1b
1DTM072C FW010 -	HSBC		Y 02				89.32	B-J NOTE 1b
1DTM072C FW011 -	BC					B-J NOTE 1d	89.32	
1DTM072C FW012A-	BCPV					IWC-1220c		CLASS 2
1DTM072C FW015 -	HSBW		Y 05				89.21	B-J NOTE 1b

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 03

LINE NUMBER : 1DTM-003-072-1

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS	
	AUG	VO	SU	OT	DATE	DATE	EXEMPT CALIB BLOCK	REQUEST EXAM ITEM
1DTM*072C SW011 -	HSPE		Y	01		10/13/87		B9.21 B-J NOTE 1b
1DTM*072D FW001 -	HSPE		Y	06				B9.21 B-J NOTE 1b
1DTM*072D FW002 -	HSPE		Y	03				B9.21 B-J NOTE 1b
1DTM*072D FW003 -	HSPE		Y	04				B9.21 B-J NOTE 1b
1DTM*072D SW004 -	HSPE		Y	04				B9.21
1DTM*072D SW005 -	BWPF						B-J NOTE 1d	B9.21
1DTM*072D SW007 -	BW						B-J NOTE 1d	B9.21
1DTM*072E FW003A-	BW						B-J NOTE 1d	B9.21
1DTM*072E FW002 -	HSPE		Y	06				B9.21 B-J NOTE 1b
1DTM*072E FW005 -	HSPE		Y	06				B9.21 B-J NOTE 1b
1DTM*072E FW006 -	BW						B-J NOTE 1d	B9.21
1DTM*072E FW007 -	BW						B-J NOTE 1d	B9.21
1DTM*072E SW001 -	BWPF						B-J NOTE 1d	B9.21

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1DTM-003-521-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1DTM521A FW001 -	BWPE		Y Y 05			RBS-28	B9.21	B-J NOTE 1b
1DTM521A FW002 -	BWPV		Y 06				B9.21	
1DTM521A FW004 -	HSBW		Y 05				B9.21	B-J NOTE 1b
1DTM521A FW005A-	HSBW		Y 06				B9.21	B-J NOTE 1b
1DTM521A FW006 -	HSBW		Y 05				B9.21	B-J NOTE 1b
1DTM521A FW007 -	HSBC		Y 05				B9.22	B-J NOTE 1b
1DTM521A FW016 -	HSBW		Y 06				B9.21	B-J NOTE 1b
1DTM521A FW017 -	HSBW		Y 06				B9.21	B-J NOTE 1b
1DTM521A FW018 -	HSBW		Y 06				B9.21	B-J NOTE 1b
1DTM521A SW001 -	HSPE		Y 05				B9.21	B-J NOTE 1b

PIPE LINE WELD LIST, EXCLUDING EX2MPT LINES

LINE NUMBER : 1DTM-150-100-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1DTM*100A Fw001 -XI	BCPF				IWC-1220c		CLASS 2
1DTM*100A Fw001-	BWPF		Y 02			89.21	
1DTM*100A Fw002 -	BWPF		Y 05			89.21	
1DTM*100A Fw003 -	BWPF		Y 05			89.21	
1DTM*100A Fw004 -	BW		Y 05			89.21	
1DTM*100A Fw005 -	HSPV		Y 05			89.21	B-J NOTE 1b
1DTM*100A Fw006 -	BW				B-J NOTE 1d	89.21	
1DTM*100A Fw007 -	BW				B-J NOTE 1d	89.21	
1DTM*.00A Fw008 -	BW				B-J NOTE 1d	89.21	

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 03

LINE NUMBER : 1DTM-150-101-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1DTM*101A FWO01 -	BWPF		Y 04				89.21	
1DTM*101A FWO01 -X1	BCPF					IWC-1220c		CLASS 2
1DTM*101A FWO02 -	Bw					B-J NOTE 1d	89.21	
1DTM*101A FWO03 -	HSPV		Y 05				89.21	B-J NOTE 1d
1DTM*101A FWO04 -	Bw					B-J NOTE 1d	89.21	

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 10TM-150-102-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUK. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
10TM*102A Fw001 -	FwPF			Y	01	10/05/87		89.21	
10TM*102A Fw001 -X1	BCPF						IWC-1220c		CLASS 2
10TM*102A Fw002 -	BW						B-J NOTE 1d	89.21	
10TM*102A Fw003 -	ASPV			Y	06			89.21	B-J NOTE 1b
10TM*102A F.004 -	BW						B-J NOTE 1d	89.21	

PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 03

LINE NUMBER : 1DTM-150-103-1

WELD NUMBER	WELD TYPE	METHOD AUG	VOL. VO	SUR. SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1DTM*103A FW001 -	BWPF			Y	03				B9.21	
1DTM*103A FW002 -	BWPF			Y	06				B9.21	
1DTM*103A FW003 -	BWPF			Y	06				B9.21	
1DTM*103A FW004 -	Bw							B-J NOTE 1d	B9.21	
1DTM*103A FW005 -	WSPV			Y	06				B9.21	B-J NOTE 1d
1DTM*103A FW006 -	Bw							B-J NOTE 1d	B9.21	

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1FWS-012-035-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1FWS*035A FW002 -	HSPE		Y	Y	02			RBS-11	89.11	B-J NOTE 1b
1FWS*035A FW003 -	HSET		Y	Y	02			STD-38-0	89.11	AUTO. UT-RPV B-J NOTE 1a
1FWS*035A FW004 -	BC							B-J NOTE 1d	89.32	
1FWS*035A FW005 -	BWPV							B-J NOTE 1d	89.21	
1FWS*035A FW008A-	WA							B-K-1 NOTE 1	810.10	
1FWS*035A FW011A-	WA							B-K-1 NOTE 1	810.10	
1FWS*035A FW012 -	BC							B-J NOTE 1d	89.21	
1FWS*035A SW018 -	HSPE		Y	Y	01	10/23/87	11/07/87	RBS-25	89.11	B-J NOTE 1b
1FWS*035A SW018X-	HSPE		Y	Y	02			RBS-25	89.11	WRE-STAMP B-J NOTE 1b
1FWS*035A SW020 -	HSPE		Y	Y	01	10/23/87	10/22/87	RBS-11	89.11	B-J NOTE 1b
1FWS*035A SW022 -	BWPE							B-J NOTE 1d RBS-25	89.11	B-J NOTE 1b

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1FWS-012-036-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1FWS*036A FW001 -	HSPE		Y	Y	02			RBS-11	B9.11	B-J NOTE 1b
1FWS*036A FW002 -	BWPF							B-J NOTE 1d RBS-11	B9.11	
1FWS*036A FW003 -	ET		Y	Y	02			STD-38-0	B9.11	AUTO. UT-KPV B-J NOTE 1a
1FWS*036A FW004 -	BC							B-J NOTE 1d	B9.32	
1FWS*036A FW005 -	BCPV							IWC-1220c		CLASS 2
1FWS*036A FW008 -	BC							B-J NOTE 1d	B9.32	
1FWS*036A SW012 -	HSPE		Y	Y	01	10/23/87	10/23/87	RBS-11	B9.11	B-J NOTE 1b
1FWS*036A SW015 -	BWPF							B-J NOTE 1d RBS-11	B9.11	*RE-STAMP
1FWS*036A SW016 -	HSPE		Y	Y	02			RBS-11	B9.11	B-J NOTE 1b
1FWS*036A SW017 -	HSPE		Y	Y	02			RBS-11	B9.11	* B-J NOTE 1b
1FWS*036A SW018 -	BWPF							B-J NOTE 1d RBS-11	B9.11	

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1FWS-012-037-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1FWS*037A FW002 -	HSPF		Y Y 04			RBS-25	B9.11	B-J NOTE 1b
1FWS*037A FW003 -	HSET		Y Y 04			STD-38-0	B9.11	AUTO. UT-RPV B-J NOTE 1a
1FWS*037A FW004 -	BCPF					IWC-1220c		CLASS 2
1FWS*037A FW005 -	BCPV					IWC-1220c		CLASS 2
1FWS*037A FW008A-	WA					B-K-1 NOTE 1	B10.10	
1FWS*037A FW012A-	WA					B-K-1 NOTE 1	B10.10	
1FWS*037A FW013 -	BC					B-T NOTE 1d	B9.32	
1FWS*037A FW015 -	BC					B-J NOTE 1d	B9.32	
1FWS*037A SW017 -	HSPF		Y Y 01	10/23/87	10/22/87	RBS-25	B9.11	B-J NOTE 1b
1FWS*037A SW019 -	HSPF		Y Y 01	10/23/87	10/22/87	RBS-25	B9.11	B-J NOTE 1b
1FWS*037A SW021 -	BWPF					B-J NOTE 1d RBS-25	B9.11	
1FWS*037A SW022 -	HSPF		Y Y 04			RBS-25	B9.11	B-J NOTE 1b
1FWS*037A SW024 -	BW					B-J NOTE 1d RBS-25	B9.11	

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LINE NUMBER : 1FWS-012-036-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	XAM 1 EMP C/LIB BL CK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VG	SU					
1FWS*038A FW001 -	HSPF		Y	Y	04				
						RBS-11	B9.11	B-J NOTE 1b	
1FWS*038A FW002 -	BWPF					B-J NOTE 1d RBS-11	B9.11		
1FWS*038A FW003 -	ET		Y	Y	04				
						STD-39-0	B9.11	AUTO. UT-RPV B-J NOTE 1a	
1FWS*038A FW004C-	BC					B-J NOTE 1d	B9.22		
1FWS*038A FW005 -	BCPV					IWC-1220c			CLASS 2
1FWS*038A FW008 -	BC					B-J NOTE 1d	B9.22		
1FWS*038A SW012 -	HSPF		Y	Y	01	10/23/87 10/23/87			
						RBS-11	B9.11	B-J NOTE 1b	
1FWS*038A SW014 -	BWPF					B-J NOTE 1d RBS-11	B9.11		
1FWS*038A SW015 -	HSPF		Y	Y	04				
						RBS-11	B9.11	B-J NOTE 1b	
1FWS*038A SW016 -	HSPF		Y	Y	04				
						*RBS-11	B9.11	B-J NOTE 1b	
1FWS*040A SW011 -	BWPF					B-J NOTE 1d RBS-11	B9.11		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1FWS-014-064-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1FWS*037A FW001 -	MSPE		Y	Y	06		RBS-13	89.11	B-J NOTE 1b
1FWS*0404 SW007 -	MSPE		Y	Y	06		RBS-13	89.11	B-J NOTE 1b

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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LINE NUMBER : 1FWS-014-065-1

WELD NUMBER	WELD TYPE	AUG	METHOD			VOL. DATE	SUB. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
			VO	SU	OT					
1FWS*035A SW001 -	MSPE		Y	Y	01	10/23/87	10/22/87	RBS-13	B9.11	B-J NOTE 1b
1FWS*039A SW008 -	MSPE		Y	Y	01	10/23/87	10/22/87	RBS-13	B9.11	B-J NOTE 1b

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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LINE NUMBER : 1FWS-020-039-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1FWS*039A SW001 -	HSPV		Y	Y	05		RBS-20	89.11	B-J NOTE 1b
1FWS*039A SW002 -	BWPF						B-J NOTE 1d RBS-20	89.11	
1FWS*039A SW007 -	HSPF		Y	Y	05		RBS-20	89.11	B-J NOTE 1b
1FWS*039A SW009 -	HSPF		Y	Y	05		RFS-20	89.11	B-J NOTE 1b
1FWS*039A SW010 -	BWPF						B-J NOTE 1d RBS-20	89.11	
1FWS*039A SW011 -	BWPF						B-J NOTE 1d RPS-20	89.11	

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IFWS-020-040-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IFWS*040A FW001 -	HSPV		Y	Y	06			RBS-20	B9.11	B-J NOTE 1b
IFWS*040A FW002 -	BWPF							B-J NOTE 1d RBS-20	B9.11	
IFWS*040A SW006 -	HSPF		Y	Y	06			RBS-20	B9.11	B-J NOTE 1b
IFWS*040A SW008 -	HSPF		Y	Y	06			RBS-20	B9.11	B-J NOTE 1b
IFWS*040A SW009 -	BWPF							B-J NOTE 1d RBS-20	B9.11	
IFWS*040A SW010 -	BWPF							B-J NOTE 1d RBS-20	B9.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1FWS-020-047-1

WELD NUMBER	WELD TYPE	AUG	METHOD VC SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1FWS*047A FW001 -	HSPE		Y Y 06			R99-20	89.11	B-J NOTE 1b
1FWS*047A FW001 -X1	BCPV					IWC-1220c		CLASS 2
1FWS*047A FW002 -	AGBW	A-B	Y Y 06			R88-20	89.11	B-J NOTE 1b
1FWS*047A FW002 -X1	BCPE					IWC-1220c		CLASS 2
1FWS*047A FW003 -	AGPV	A-B	Y Y 03			R88-20	89.11	B-J NOTE 1b
1FWS*047A FW003 -X1	BCPE					IWC-1220c		CLASS 2
1FWS*047A FW004 -	AGPV	A-B	Y Y 03			R88-20	89.11	B-J NOTE 1b
1FWS*047A FW004 -X1	BCPE					IWC-1220c		CLASS 2
1FWS*047A FW015 -	BCPV					IWC-1220c		CLASS 2
1FWS*047A FW041 -	AGBC	A-B	Y 03				89.32	B-J NOTE 1b
1FWS*047A FW042 -	BCPE					IWC-1220c		CLASS 2
1FWS*047A FW045 -	BCPE					IWC-1220c		CLASS 2
1FWS*047A FW046 -	BCPE					IWC-1220c		CLASS 2
1FWS*047A FW047 -	BC					B-J NOTE 1d	89.32	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1FWS-020-042-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUB. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VC	SU					

PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 03

LINE NUMBER : 1FWS-020-048-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1FWS*048A FW001 -	BWPF		Y	Y	02			RBS-22	B9.11	B-J NOTE 1b
1FWS*048A FW002 -	AGBW	A-B	Y	Y	06			RBS-20	B9.11	B-J NOTE 1b
1FWS*048A FW003 -	AGPV	A-B	Y	Y	03			RBS-20	B9.11	B-J NOTE 1b
1FWS*048A FW004 -	AGPV	A-B	Y	Y	03			RBS-20	B9.11	B-J NOTE 1b
1FWS*048A FW009 -	BCPV							IWC-1220c		CLASS 2
1FWS*048A FW012 -	BC							B-J NOTE 1d	B9.32	
1FWS*048A FW015 -	BCPV							IWC-1220c		CLASS 2
1FWS*048A FW040 -	BWPF							B-J NOTE 1d	B9.21	
1FWS*048A FW041 -	AGBC	A-B		Y	03				B9.32	B-J NOTE 1b
1FWS*048A FW042 -	BCPF							IWC-1220c		CLASS 2
1FWS*048A FW043 -	BCPF							IWC-1220c		CLASS 2
1FWS*048A FW044 -	BCPF							IWC-1220c		CLASS 2
1FWS*048A FW045 -	BCPF							IWC-1220c		CLASS 2

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LINE NUMBER : 1FWS-020-066-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUB. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1FWS*047A FW005 -	AGPV	A-B	Y Y 01	10/28/87	10/23/87	RBS-20	B9.11 B-J NOTE 1b
1FWS*066A FW001 -	AGPV	A-B	Y Y 01	10/28/87	10/28/87	RBS-21	B9.11 B-J NOTE 1b
1FWS*066A FW001 -XI	BCPF					IWC-1220c	* CLASS 2
1FWS*066A FW002 -	BWPV					B-J NOTE 1d RBS-21	B9.11
1FWS*066A FW003 -	BC					B-J NOTE 1d	B9.32
1FWS*066A FW004 -	BCPE					IWC-1220c	CLASS 2
1FWS*066A FW005 -	BCPE					IWC-1220c	CLASS 2
1FWS*066A FW006 -	BCPV					IWC-1220c	CLASS 2
1FWS*066A FW009 -	BC					B-J NOTE 1d	B9.32
1FWS*066A SW004 -	MSPE	A-B	Y Y 06			RBS-21	B9.11 B-J NOTE 1b
1FWS*066A SW005 -	BWPE					B-J NOTE 1d RBS-21	B9.11

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LINE NUMBER : 1FWS-020-067-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1FWS*048A Fw005 -	AGPV	A-B Y Y 05			RBS-20	B9.11	B-J NOTE 1b
1FWS*067A Fw001 -	AGPV	A-B Y Y 05			RBS-21	B9.11	B-J NOTE 1b
1FWS*067A Fw001 -X1					IWC-1220c		CLASS 2
1FWS*067A Fw002 -	HWPV				B-J NOTE 1d RBS-21	B9.11	
1FWS*067A Fw003 -	BC				B-J NOTE 1d	B9.32	
1FWS*067A Fw004 -	BCPF				IWC-1220c		CLASS 2
1FWS*067A Fw005 -	BCPE				IWC-1220c		CLASS 2
1FWS*067A Fw006 -	BCPV				IWC-1220c		CLASS 2
1FWS*067A Fw009 -	BC				B-J NOTE 1d RBS-21	B9.32	
1FWS*067A Sw005 -	HSPE	A-B Y Y 05			RBS-21	B9.11	B-J NOTE 1b
1FWS*067A Sw006 -	HWPE				B-J NOTE 1d RBS-21	B9.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IICS-006-006-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IICS*006A FW001 -	BWPF					B-J NOTE 1d RBS-03	89.11
IICS*006A FW002 -	BW					B-J NOTE 1d RBS-03	89.11
IICS*006A FW003 -	HSPF	Y Y 04				RBS-03	89.11 B-J NOTE 1b
IICS*006A SW012 -	HSPF	Y Y 04				RBS-03	89.11 B-J NOTE 1b
IICS*006A SW013 -	HSPF	Y Y 04				RBS-03	89.11 B-J NOTE 1b
IICS*006A SW014 -	BWPF					B-J NOTE 1d RBS-03	89.11
IICS*006A SW015 -	BWPF					B-J NOTE 1d RBS-03	89.11
IICS*006A SW016 -	BWPF					B-J NOTE 1d RBS-03	89.11
IICS*006B FW001 -	HSPF	Y Y 04				RBS-03	89.11 B-J NOTE 1b
IICS*006B FW001 -XI	BCPF					IWC-1220c	CLASS 2
IICS*006B FW002 -XI	HSPV	Y Y 02				RBS-03	89.11 PSI 11-03-87 B-J NOTE 1b
IICS*006B FW003 -XI	HSPV	Y Y 02				RBS-03	89.11 PSI 11-03-87 B-J NOTE 1b
IICS*006B FW004 -	BC					IWC-1220c	CLASS 2
IICS*006B FW004 -XI	HSEW	Y Y 02				RBS-03	89.11 PSI 11-03-87 B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 11CS-006-006-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
11CS*006B FW005 -	BCPE					IWC-1220c		CLASS 2
11CS*006B FW006 -	HSPE		Y Y 04			RBS-03	B9.11	B-J NOTE 1b
11CS*006B FW007A-	HSPE		Y Y 04			RBS-03	B9.11	WRE-STAMP B-J NOTE 1b
11CS*006B FW008 -	HSPE		Y Y 04			RBS-03	B9.11	B-J NOTE 1b
11CS*006B FW009 -	HSPE		Y Y 02			RBS-03	B9.11	B-J NOTE 1b
11CS*006B FW010 -	HSPE		Y Y 02			RBS-03	B9.11	B-J NOTE 1b
11CS*006B FW011B-	HSPE		Y Y 02			RBS-03	B9.11	WRE-STAMP B-J NOTE 1b
11CS*006B FW012 -	HSPE		Y Y 02			RBS-03	B9.11	B-J NOTE 1b
11CS*006B FW013 -	HSPE		Y Y 02			RBS-03	B9.11	B-J NOTE 1b
11CS*006B SW020 -	BC					IWB-1220b(1)		

PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 03

LINE NUMBER : 11CS-006-007-1

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
	AUG	VO	SU	OT	DATE	DATE	
						EXEMP CALIB BLOCK	REQUEST EXAM ITEM
11CS*007A FW001A-	HSPV	Y	Y	05			
						RBS-03	B9.11 B-J NOTE 1b
11CS*007A FW002 -	BWPF					B-J NOTE 1d RBS-03	B9.11
11CS*007A FW003 -	BWPF					B-J NOTE 1d RBS-03	B9.11
11CS*007A FW004-	BC					IWB-1220b(1)	
11CS*007A FW005A-	LCPV					IWC-1220c	CLASS 2
11CS*007A FW008 -	BW					B-J NOTE 1d RBS-03	B9.11
11CS*007A1FW001 -	HSPF	Y	Y	05			
						RBS-03	B9.11 B-J NOTE 1b
11CS*007A1FW002A-	HSPF	Y	Y	05			
						RBS-03	B9.11 B-J NOTE 1b
11CS*007A1FW003B-	BC					IWB-1220b(1)	
11CS*007A1FW004 -	HSPF	Y	Y	05			
						RBS-03	B9.11 B-J NOTE 1b
11CS*007A1FW005 -	BW					B-J NOTE 1d RBS-03	B9.11
11CS*007A1FW006 -	HSPW	Y	Y	05			
						RBS-03	B9.11 B-J NOTE 1b
11CS*007A1FW007 -	HSPF	Y	Y	05			
						RBS-03	B9.11 B-J NOTE 1b
11CS*007A2FW001A-	HSPF	Y	Y	05			
						RBS-03	B9.11 B-J NOTE 1b

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LINE NUMBER : 11CS-006-007-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
11CS*007A3FW001A-	BWPF					B-J NOTE 1d RBS-03	B9.11	
11CS*007B FW001 -	HSPE		Y Y 05			RBS-03	B9.11	B-J NOTE 1d
11CS*007B FW001 -X1	BCPF					IWC-1220c		CLASS 2
11CS*007B FW002 -	HSPE		Y Y 05			RBS-03	B9.11	B-J NOTE 1d
11CS*007B FW003A-	HSPE		Y Y 05			RBS-03	B9.11	B-J NOTE 1d
11CS*007B FW004 -	HSPV		Y Y 03			RBS-03	B9.11	B-J NOTE 1d
11CS*007B FW005 -	HSPV		Y Y 03			RBS-03	B9.11	B-J NOTE 1d
11CS*007B FW006 -	BW					B-J NOTE 1d RBS-03	B9.11	
11CS*007B FW007 -	BC					IWB-1220b(1)		
11CS*007B FW008 -	BCPF					IWC-1220c		CLASS 2
11CS*007B FW009 -	BCPF					IWC-1220c		CLASS 2
11CS*007B FW010 -	BCPV					IWC-1220c		CLASS 2
11CS*007B FW013 -	BC					IWB-1220b(1)		
11CS*007B FW014 -	BCPF					IWC-1220c		CLASS 2

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IICS-006-007-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALTS BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IICS*007B FW015 -	BCPF						IWC-1220c		CLASS 2
IICS*007B FW016 -	BCPV						IWC-1220c		CLASS 2
IICS*007B1FW001 -	HSPE	Y	Y	05			RBS-03	B9.11	B-J NOTE 1b
IICS*007B2FW001 -	HSPE	Y	Y	05			RBS-03	B9.11	B-J NOTE 1b
IICS*007B2FW002A-	HSPE	Y	Y	05			RBS-03	B9.11	B-J NOTE 1b
IICS*007B3FW001 -	BW						B-J NOTE 1b RBS-03	B9.11	
IICS*007B3FW002 -	HSPE	Y	Y	03			RBS-03	B9.11	B-J NOTE 1b
IICS*007B3FW003 -	HSPE	Y	Y	03			RBS-03	B9.11	B-J NOTE 1b
IICS*007B3FW004 -	HSPE	Y	Y	03			RBS-03	B9.11	B-J NOTE 1b
IICS*007B3FW005 -	HSPE	Y	Y	05			RBS-03	B9.11	B-J NOTE 1b
IICS*007B3FW006 -	HSPE	Y	Y	03			RBS-03	B9.11	B-J NOTE 1b
IICS*007B3FW007 -	HSPE	Y	Y	03			RBS-03	B9.11	B-J NOTE 1b
IICS*007B3FW008 -	BC						IWB-1220b(1)		
IICS*007B4FW001 -	BC						IWB-1220b(1)		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IICS-006-007-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST	EXAM ITEM	COMMENTS
		AUG	VC	SU						
IICS*007B4FW002 -	HSPE		Y	Y	03		RBS-03	B9.11		B-J NOTE 1d
IICS*007B4FW003 -	HSPE		Y	Y	03		RBS-03	B9.11		B-J NOTE 1d
IICS*007B4FW004 -	BW						B-J NOTE 1d RBS-03	B9.11		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 11CS-006-057-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTC
11CS*057A Fw001 -	HSBW	Y Y 04			RBS-03	89.11	B-J NOTE 1b
11CS*057A Fw002 -	HSPE	Y Y 02			RBS-03	89.11	B-J NOTE 1b
11CS*057A Sw001 -	HSPE	Y Y 04			RBS-03	89.11	B-J NOTE 1b
11CS*057A Sw002 -	HSPE	Y Y 02			RBS-03	89.11	B-J NOTE 1b
11CS*057A Sw003 -	HSPE	Y Y 02			RBS-03	89.11	B-J NOTE 1b
11CS*057A Sw004 -	HSPE	Y Y 02			RBS-03	89.11	B-J NOTE 1b
11CS*057A Sw005 -	HSPE	Y Y 02			RBS-03	89.11	B-J NOTE 1b
11CS*057A Sw006 -	HSPE	Y Y 02			RBS-03	89.11	B-J NOTE 1b
11CS*057B Fw001 -	HSPE	Y Y 01	10/03/87	10/02/87	RBS-03	89.11	B-J NOTE 1b
11CS*057B Fw002 -	HSPE				B-J NOTE 1c RBS-03	89.11	
11CS*057B Fw004 -	HSPE	Y Y 04			RBS-03	89.11	B-J NOTE 1b
11CS*057B Fw005A-	HSWA	Y 04				890005 810.10	
11CS*057B Fw009 -	HSBW	Y Y 01	10/03/87	10/02/87	RBS-03.27	89.11	B-J NOTE 1c
11CS*057B Fw010A-	HSBW	Y Y 01	10/03/87	10/02/87	RBS-03	89.11	B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LIC6-006-057-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUK. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS	
		AUG	VO	SU						OT
LIC6*0578 SW001 -	MSPF		Y	Y	01	10/02/87	10/02/87	RBS-03	89.11	B-J NOTE 1d
LIC6*0578 SW008 -	MSPF		Y	Y	01	10/03/87	10/02/87	RBS-03	89.11	B-J NOTE 1d
LIC6*0578 SW009 -	MSPF							B-J NOTE 1d RBS-03	89.11	
LIC6*0578 SW011 -	SW							B-J NOTE 1d RBS-03	89.11	

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LINE NUMBER : 11CS-008-001-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
11CS*001A FW001 -	BC					B-J NOTE 1d 89.31	
11CS*001A SW001 -	HSPE	Y Y 06			RBS-05	89.11	B-J NOTE 1b
11CS*001A SW002 -					IWB-1220b		
11CS*001A SW002 -	BC				IWB-1220b		
11CS*001P FW001 -	HSPE	Y Y 06			RBS-05	89.11	B-J NOTE 1b
11CS*001B FW002 -	BWPF				B-J NOTE 1d RBS-05	89.11	
11CS*001B FW003 -	BWPF				B-J NOTE 1d RBS-05	89.11	
11CS*001B FW017A-A	HSWA	Y 06				RR0005 810.10	RE-STAMP
11CS*001B FW017A-B	HSWA	Y 06				RR0005 810.10	RE-STAMP
11CS*001B FW017A-C	HSWA	Y 06				RR0005 810.10	RE-STAMP
11CS*001B FW017A-D	HSWA	Y 06				RR0005 810.10	RE-STAMP
11CS*001B FW019 -	BC					IWB-1220b	
11CS*001B SW004 -	HSPE	Y Y 06			RBS-05	89.11	B-J NOTE 1b
11CS*001B SW005 -	HSPE	Y Y 06			RBS-05	89.11	B-J NOTE 1b

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LINE NUMBER : 11CS-008-001-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
11CS*001B SW006 -	BC				IWB-1220b		
11CS*001B SW008 -	BWPE				B-J NOTE 1d RBS-05	B9.11	
11CS*001B SW009 -	BWPE				B-J NOTE 1d RBS-05	B9.11	
11CS*001B SW010 -	BWPE				B-J NOTE 1d RBS-05	B9.11	

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LINE NUMBER : 11CS-008-003-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. VC	SUR. SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
11CS*003A FW001 -	AGPV	A-R	Y	Y	01	10/08/87	10/08/87		RBS-05	89.11	B-J NOTE 1b
11CS*003A FW002 -	AGPK	A-B	Y	Y	01	10/19/87	10/18/87		RBS-05	89.11	B-J NOTE 1b
11CS*003A FW003 -	AGRW	A-B	Y	Y	01	10/08/87	10/08/87		F3S-05	89.11	B-J NOTE 1b
11CS*003A FW005 -	BCPV								IWC-1220c		CLASS 2
11CS*003A FW008 -	HSPP		Y	Y	01	10/08/87	10/23/87		RBS-05	89.11	B-J NOTE 1b
11CS*003A FW009 -	AGRW	A-B	Y	Y	01	10/08/87	10/08/87		RBS-05	89.11	B-J NOTE 1b
11CS*003A FW010 -	BCPF								IWC-1220c		CLASS 2
11CS*003A FW011 -	BCPF								IWC-1220c		CLASS 2

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PIPE LINE WELD LIST. EXCLUDING EXEMPT LINES

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LINE NUMBER : IICS-008-011-1

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUES. EXAM ITEM	
IICS*001B FW004 -	AGPV	A-F Y Y 03			RBS-05	B9.11	B-J NOTE 1b
IICS*001B FW007 -	BC				IWB-1220b		
IICS*001B FW008 -	BCPF				IWC-1220c		
IICS*001B FW009 -	BCPV				IWC-1220c		
IICS*001B FW012A -	MSPE	A-b Y Y 01	10/29/87	10/28/87	RBS-05	B9.11	B-J NOTE 1b
IICS*001B FW013 -	BC				IWB-1220b(1)		
IICS*001B FW012 -	BCPF				IWC-1220c		
IICS*001B FW013 -	BC				IWB-1220b		

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LINE NUMBER : IICS-008-016-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	POL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IICS*0018 FW005 -	AGP		A-B	Y	Y	06		RBS-05	17.11	B-J NOTE 1b
IICS*0018 FW006 -	AGW		A-D	Y	Y	01	10/29/87 16/28/87	RBS-05	89.11	B-J NOTE 1b
IICS*0018 SW013 -	BC							IWB-12206(1)		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSI-002-001-1

WELD NUMBER	WELD TYPE	AUG	METHOD VD SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSI*001A FW001 -	HSPF	A-B	Y 01		10/05/87		89.21	B-J NOTE 1b
1MSI*001A FW002 -	HSPV	A-B	Y 01		10/06/87		89.21	B-J NOTE 1b
1MSI*001A FW003B-	HSPV	A-B	Y 01		10/06/87		89.21	B-J NOTE 1b
1MSI*001A FW004 -	HSPF	A-B	Y 01		10/06/87		89.21	B-J NOTE 1b
1MSI*001A FW005 -	HSPF	A-B	Y 01		10/06/87		89.21	B-J NOTE 1b
1MSI*001A FW006 -	HSPF	A-B	Y 01		10/06/87		89.21	B-J NOTE 1b
1MSI*001A FW007 -	HSPF	A-B	Y 01		10/06/87		89.21	B-J NOTE 1b
1MSI*001A FW008 -	HSPF	A-B	Y 01		10/06/87		89.21	B-J NOTE 1b
1MSI*001A FW009 -	HSPF	A-B	Y 01		10/06/87		89.21	B-J NOTE 1b
1MSI*001A FW010 -	HSPF	A-B	Y 01		10/06/87		89.21	B-J NOTE 1b
1MSI*001A FW011 -	HSPF	A-B	Y 01		10/06/87		89.21	B-J NOTE 1b
1MSI*001A FW012 -	HSPF	A-B	Y 01		10/06/87		89.21	B-J NOTE 1b

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LINE NUMBER : IMSI-002-010-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IMSI*010A FW001 -	HSPF	A-B		Y	04				B9.21	B-J NOTE 1b
IMSI*010A FW002 -	HSPV	A-B		Y	04				B9.21	B-J NOTE 1b
IMSI*010A FW003A-	HSPV	A-B		Y	04				B9.21	B-J NOTE 1b
IMSI*010A FW005 -	HSPF	A-B		Y	04				B9.21	B-J NOTE 1b
IMSI*010A FW009 -	HSPF	A-B		Y	04				B9.21	B-J NOTE 1b
IMSI*000A FW012 -	AGPV	A-B		Y	04				B9.21	PRE-STAMP B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LMS1-002-014-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
LMS1*014A FW001 -	HSPE	A-B	Y 05				B9.21	B-J NOTE 1b
LMS1*014A FW002 -	AGPE	A-B	Y 05				B9.21	B-J NOTE 1b
LMS1*014A FW003 -	AGPE	A-B	Y 03				B9.21	B-J NOTE 1b
LMS1*014A FW005 -	AGPE	A-B	Y 05				B9.21	B-J NOTE 1b
LMS1*014A FW006 -	AGPE	A-B	Y 03				B9.21	B-J NOTE 1b
LMS1*014A FW007 -	AGPE	A-B	Y 03				B9.21	B-J NOTE 1b
LMS1*014A FW008 -	AGPV	A-B	Y 03				B9.21	B-J NOTE 1b
LMS1*014A FW009A-	AGPV	A-B	Y 03				B9.21	1RE-STAMP B-J NOTE 1b
LMS1*014A FW010 -	AGPE	A-B	Y 03				B9.21	B-J NOTE 1b
LMS1*014A FW011 -	HSPE		Y 03				B9.21	B-J NOTE 1b
LMS1*000A FW012 -	AGPV	A-B	Y 03				B9.21	1RE-STAMP B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSI-002-027-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1MSI*027A FW001 -	AGPV	A-B		Y	05			B9.21	B-J NOTE 1b
1MSI*027A FW002 -	AGPF	A-B		Y	05			B9.21	B-J NOTE 1b
1MSI*027A FW003 -	AGPF	A-B		Y	05			B9.21	B-J NOTE 1b
1MSI*027A FW004 -	AGPF	A-B		Y	05			B9.21	B-J NOTE 1b
1MSI*027A FW005 -	AGPF	A-B		Y	06			B9.21	B-J NOTE 1b
1MSI*027A FW006 -	AGPF	A-B						B9.21	
1MSI*027A FW007 -	AGPF	A-B						B9.21	
1MSI*027A FW008 -	AGPF	A-B						B9.21	
1MSI*027A FW009 -	BCPV						B-J NOTE 1d	B9.21	
1MSI*027B FW001 -	HSPE	A-B		Y	05			B9.21	B-J NOTE 1b
1MSI*027B FW002 -	HSPE	A-B		Y	06			B9.21	B-J NOTE 1b
1MSI*027B FW003A-	HSPE	A-B		Y	01	10/05/87		B9.21	B-J NOTE 1b
1MSI*027B FW004 -	HSPE	A-B		Y	01	10/05/87		B9.21	B-J NOTE 1b
1MSI*027B FW005A-	HSPE	A-B		Y	06			B9.21	B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IMSI-002-027-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IMSI*027B FW006 -	HSPE	A-B		Y	04				89.21	B-J NOTE 1b
IMSI*027B FW007 -	AGPE	A-B		Y	02				89.21	B-J NOTE 1b
IMSI*027B FW008 -	BW							B-J NOTE 1d	89.21	
IMSI*027B FW009 -	BW							B-J NOTE 1d	89.21	
IMSI*027B FW010 -	AGPE	A-B		Y	06				89.21	B-J NOTE 1b
IMSI*027B FW011 -	AGPE	A-B		Y	06				89.21	B-J NOTE 1b
IMSI*027C FW001 -	AGPE	A-B		Y	06				89.21	B-J NOTE 1b
IMSI*027C FW002 -	AGPE	A-B		Y	06				89.21	B-J NOTE 1b
IMSI*027C FW003 -	HSPE	A-B		Y	02				89.21	B-J NOTE 1b
IMSI*027C FW004 -	AGPV	A-B		Y	02				89.21	B-J NOTE 1b
IMSI*027C FW005A-	AGPV	A-B		Y	02				89.21	B-J NOTE 1b
IMSI*027C FW010 -	HSPE			Y	02				89.21	B-J NOTE 1b
IMSI*027C FW011 -	HSPE			Y	02				89.21	B-J NOTE 1b
IMSSA700A FWB12 -	AGPV	A-B		Y	02				89.21	WRE-STAMP B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSI-002-027-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-002-001-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*001A FW001 -	BWPF		Y 01		10/30/87		B9.21	
1MSS*001A FW002 -	BWPF					B-J NOTE 1d	B9.21	
1MSS*001A FW003 -	BWPF					B-J NOTE 1d	B9.21	
1MSS*001A FW004 -	BWPF					B-J NOTE 1d	B9.21	
1MSS*001A FW005 -	BWPF					B-J NOTE 1d	B9.21	
1MSS*001A FW006 -	BWPF					B-J NOTE 1d	B9.21	
1MSS*001A FW007A-	BWPV					B-J NOTE 1d	B9.21	WRS-STAMP
1MSS*001A FW008 -	BWPV		Y 01		10/12/87		B9.21	
1MSS*001A FW009A-	BWPV					B-J NOTE 1d	B9.21	
1MSS*001A FW010A-	BW		Y 01		10/30/87		B9.21	
1MSS*001A FW012 -	BCPV					IWB-1220b		
1MSS*001A LW013 -	BCPV					IWB-1220b		

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LINE NUMBER : 1MSS-002-002-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*002A EW001 -	HSBW		Y 06				89.21	B J NOTE 1b
1MSS*002A EW002 -	HSPE		Y 06				89.21	B-J NOTE 1b
1MSS*002A EW003 -	BWPF					B-J NOTE 1d	89.21	
1MSS*002A EW004 -	BWPF					B-J NOTE 1d	89.21	
1MSS*002A EW005 -	BWPF					B-J NOTE 1d	89.21	
1MSS*002A EW006 -	BW					B-J NOTE 1d	89.21	
1MSS*002A EW007 -	BW		Y 05				89.21	
1MSS*002A EW009 -	BW					B-J NOTE 1d	89.21	
1MSS*002B EW001 -	BWPF					B-J NOTE 1d	89.21	
1MSS*002B EW001 -XI	BCPF					IWC-1220c		CLASS 2
1MSS*002B EW002 -	BWPF					B-J NOTE 1d	89.21	
1MSS*002B EW003 -	BWPF					B-J NOTE 1d	89.21	
1MSS*002B EW004 -	BWPF		Y 05				89.21	
1MSS*002B EW005 -	BWPF					B-J NOTE 1d	89.21	

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LINE NUMBER : IMSS-002-002-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IMSS*002B FW006A-	BWPF					B-J NOTE 1d	B9.21	*RE-STAMP
IMSS*002B FW007 -	BWPV					B-J NOTE 1d	B9.21	
IMSS*002B FW008 -	BWPV		Y 05				B9.21	
IMSS*002B FW010 -	BC					IWB-12206		
IMSS*60041FWA27 -	BC					B-J NOTE 1d	B9.32	

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LINE NUMBER : 1MSS-002-072-1

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1MSS*072A FW002 -	BWPE	Y 01		09/23/87		89.21	
1MSS*072A FW003 -	BWPE	Y 01		09/23/87		89.21	
1MSS*072A FW008 -	BWPE	Y 06				89.21	
1MSS*072A FW010B-	WA				B-K-1 NOTE 3	810.10	
1MSS*072A FW011 -	BWPE	Y 06				89.21	
1MSS*072A FW014 -	BW	Y 06				89.21	
1MSS*072A FW015 -	BWPE	Y 01		09/23/87		89.21	
1MSS*072A FW016 -	BW	Y 01		09/23/87		89.21	

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LINE NUMBER : 1MSS-004-003-1

WELD NUMBER	WELD TYPE	AUG	METHOD	WO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*072A FW001 -	BWPE		Y	Y	01		09.25/87	09/23/87	RBS-02	B9.11	
1MSS*072A FW009 -	BWPV		Y	Y	01		09/24/87	09/23/87	RBS-02	B9.11	

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LINE NUMBER : 1MSS-024-056-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*005A FW001 -	HSPF		Y	Y	02			RBS-23	89.11	B-J NOTE 1b
1MSS*005A SW007 -	AGBW	A-B	Y	Y	02			RBS-23	89.11	
1MSS*005A SW008 -	AGBW	A-B	Y	Y	02			RBS-23	89.11	
1MSS*700A3FWB01 -	HSPV	A-B	Y	Y	02			RBS-23	89.12	

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LINE NUMBER : IMSS-024-059-1

WELD NUMBER	WELD		METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
	TYPE	AUG	VC	SU	OT					
IMSS*006A FW001 -	HSPF		Y	Y	04			RBS-23	89.11	B-J NOTE 1b
IMSS*006A SW005 -	AGBW	A-B	Y	Y	04			RBS-23	89.11	
IMSS*900A3FWD08 -	HSPV	A-B	Y	Y	04			RBS-23	89.11	B-J NOTE 1b

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LINE NUMBER : 1MSS-024-060-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU JT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*007A FW001 -	HSPF		Y Y 01	10/15/87	10/15/87	RBS-23	89.11	B-J NOTE 1b
1MSS*007A SW004 -	AGBW	A-B	Y Y 01	10/16/87	10/05/87	RBS-23	89.11	
1MSS*600A3EWA08 -	HSPV	A-B	Y Y 01	10/16/87	10/03/87	RBS-23	89.11	B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1WSS-024-061-1

WELD NUMBER	WELD TYPE	AUG	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
			VO	SU	OT					
1WSS*0084 FW001 -	HSPF		Y	Y	03			RBS-23	89.11	B-J NOTE 1b
1WSS*800A3FWC08 -	HSPV	A-B	Y	Y	03			RBS-23	89.11	B-J NOTE 1b

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LINE NUMBER : 1MSS-024-603-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*600A1FWA01 -	ET		Y Y 04			RBS-23	89.11	B-J NOTE 1a
1MSS*600A1SW03A -	BWPF					B-J NOTE 1d RBS-23	89.11	
1MSS*600A1SW03A -LA	LS					B-J NOTE 1d RBS-23	89.11	
1MSS*600A1SW03F -	BWPF					B-J NOTE 1d RBS-23	89.11	
1MSS*600A1SW03B -LA	LS					B-J NOTE 1d RBS-23	89.11	

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LINE NUMBER : 1MSS-024-604-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1MSS*600A1FWA02 -	BW						B-J NOTE 1d RBS-23	B9.11	
1MSS*600A1FWA09A-	WA						B-K-1 NOTE 1	B10.10	
1MSS*600A1FWA09B-	WA						B-K-1 NOTE 1	B10.10	
1MSS*600A1FWA09C-	WA						B-K-1 NOTE 1	B10.10	
1MSS*600A1FWA09D-	WA						B-K-1 NOTE 1	B10.10	
1MSS*600A1FWA10 -	BC						B-J NOTE 1d	B9.32	
1MSS*600A1FWA11 -	BC						B-J NOTE 1d	B9.32	
1MSS*600A1SW04A -	BC						B-J NOTE 1d RBS-23	B9.31	
1MSS*600A1SW04B -	BC						B-J NOTE 1d	B9.32	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-605-1

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1MSS*600A1FWA03 -	BWPE					B-J NOTE 1d RBS-23	B9.11
1MSS*600A2FWA03 -LA	LS					B-J NOTE 1d RBS-23	B9.12
1MSS*600A2FWA03 -LB	LS					B-J NOTE 1d RBS-23	B9.12
1MSS*600A2FWA04 -	AGPV	A-B Y Y 05				RBS-23	B9.11
1MSS*600A2FWA04 -LA	LS	Y Y 05				RBS-23	RR0007 B9.12
1MSS*600A2FWA04 -LB	LS	Y Y 05				RBS-23	RR0007 B9.12
1MSS*600A2SW05A -	BC					TWB-1220: RBS-23	
1MSS*600A2SW05A -LA	LS					B-J NOTE 1d	B9.12
1MSS*600A2SW05A -LB	LS					B-J NOTE 1d	B9.12
1MSS*600A2SW05B -	BWPE	Y Y 01	10/12/87	10/12/87		RBS-23	B9.11
1MSS*600A2SW05B -LA	LS	Y Y 01	10/12/87	10/12/87		RBS-23	RR0007 B9.12
1MSS*600A2SW05B -LB	LS	Y Y 01	10/12/87	10/12/87		RBS-23	RR0007 B9.12
1MSS*600A2SW05C -	BC					B-J NOTE 1d RBS-23	B9.31
1MSS*600A2SW05D -	BC					B-J NOTE 1d RBS-23	B9.31

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-605-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*600A2SW05E -	RCPE					B-J NOTE 1d RBS-37	89.31	
1MSS*600A2SW05F -	RCPE					B-J NOTE 1d RBS-37	89.31	
1MSS*600A2SW05G -	AGWA	A-B	Y	05			810.10	
1MSS*600A2SW05H -	AGWA	A-B	Y	05			810.10	
1MSS*600A2SW05I -	AGWA	A-B	Y	05			810.10	
1MSS*600A2SW05J -	AGWA	A-B	Y	05			810.10	
1MSS*600A2SW05K -	BC					IWB-1220b		
1MSS*600A2SW05L -	BC					IWB-1220b		
1MSS*600A2SW05M -	BC					IWB-1220b		
1MSS*600A2SW05N -	BC					IWB-1220b		
1MSS*600A2SW05O -	BC					IWB-1220b		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-635-1

WELD NUMBER	WELD TYPE	AUG	METHOD VG	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*600A3FWA05 -	AGPV	A-B	Y	Y	05			RRS-23	B9.11	
1MSS*600A3FWA07 -	AGPV	A-B	Y	Y	01	10/14/87	10/22/87	RRS-23	B9.11	
1MSS*600A3SW35B -	AGWA	A-B		Y	01				RR0005 - B10.10	INACCESSIBLE
1MSS*600A3SW35C -	AGWA	A-B		Y	01		10/14/87		RR0005 B10.10	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-703-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1MSS*700A1FWB01 -	ET		Y	Y	02		RBS-23	89.11	B-J NOTE 1a
1MSS*700A1FWB02 -	BW						B-J NOTE 1d RBS-23	89.11	
1MSS*700A1SW03A -	BWPF						B-J NOTE 1d RBS-23	89.11	
1MSS*700A1SW03A -LA	LS						B-J NOTE 1d RBS-23	89.11	
1MSS*700A1SW03B -	BWPF						B-J NOTE 1d RBS-23	89.11	
1MSS*700A1SW03B -LA	LS						B-J NOTE 1d	89.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-718-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*700A1FWB03 -	BWPF					B-J NOTE 1d RBS-23	B9.11	
1MSS*700A1FWB03 -LA	LS					B-J NOTE 1d RBS-23	B9.12	
1MSS*700A1FWB09 -	WA					B-K-1 NOTE 1	B10.10	
1MSS*700A2FWB04 -	AWPV	A-P	Y	Y	06	RBS-23	B9.12	
1MSS*700A2FWB04 -LA	LS					B-J NOTE 1d RBS-23	B9.12	
1MSS*700A2FWB04 -LB	LS					B-J NOTE 1d RBS-23	B9.12	
1MSS*700A2SW003A-LA	LS					B-J NOTE 1d RBS-23	B9.12	
1MSS*700A2SW004 -	BWPF					RBS-23	B9.11	
1MSS*700A2SW088 -	BWPE		Y	Y	02	RBS-23	B9.11	
1MSS*700A2SW088 -LA	LSPE		Y	Y	02	RBS-23	RR0007 B9.12	
1MSS*700A2SW088 -LB	LSPE		Y	Y	02	RBS-23	RR0007 B9.12	
1MSS*700A2SW08C -	BC					B-J NOTE 1d RBS-23	B9.31	
1MSS*700A2SW08D -	BC					B-J NOTE 1d RBS-23	B9.31	
1MSS*700A2SW08E -	BC		Y	Y	02	RBS-23	B9.31	

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LINE NUMBER : 1MSS-024-718-1

WELD NUMBER	WELD TYPE	METHOD				VOL. DATE	SUK. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	WC	SU	OT					
1MSS*700A2SW08E -	BC							B-J NOTE 1d R88-23	B9.31	
1MSS*700A2SW08G -	BC							B-J NOTE 1d R88-23	B9.31	
1MSS*700A2SW08H -	BCYE							B-J NOTE 1d R88-37	B9.31	
1MSS*700A2SW08J -	BCFE							B-J NOTE 1d R88-37	B9.31	
1MSS*700A2SW08K -	BCFE							B-J NOTE 1d R88-23	B9.31	
1MSS*700A2SW08L -	BCFE							B-J NOTE 1d R88-37	B9.31	
1MSS*700A2SW08M -	BCFF		Y	X	02			B-J NOTE 1d R88-37	R90001 B9.31	
1MSS*700A2SW08N -	BC							IWB-1220b		
1MSS*700A2SW08P -	BC							IWB-1220b		
1MSS*700A2SW08S -	AGWA	A-B		Y	06				B10.10	
1MSS*700A2SW08T -	BC							IWB-1220b		
1MSS*700A2SW08TT -	AGWA	A-B		Y	06				B10.10	
1MSS*700A2SW08U -	BC							IWB-1220b		ARE-STAMP
1MSS*700A2SW08VV -	AGWA	A-B		Y	06				B10.10	

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LINE NUMBER : 1MCS-004-718-1

WELD NUMBER	WELD TYPE	METHOD AUG	VO	SU	OT	VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*700A2SW08XX-	AGWA	A-B		Y	06					B10.10
1MSS*700A2SW08Y-	BC							IWB-1220b		
1MSS*700A2SW08Z-	BC							IWB-1220b		

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LINE NUMBER : 1MSS-024-735-1

WELD NUMBER	WELD TYPE	AUG	METHOD VC	SU	OT	VOL. DATE	SUF. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*700A3FWB05 -	AGPV	A-B	Y	Y	06			RPS-23	B9.11	
1MSS*700A3FWB07 -	AGPV	A-B	Y	Y	02			RPS-23	B9.11	
1MSS*700A3SW35B -	AGWA	A-B		Y	02				RR0005 B10.10	
1MSS*700A3SW35C -	AGWA	A-B		Y	02				RR0005 B10.10	

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LINE NUMBER : 1MSS-024-903-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CAP. IB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*800A1FWC01 -	ET		Y Y 04			RBS-23	89.11	B-J NOTE 1a
1MSS*800A1FWC02 -	BW					B-J NOTE 1d RBS-23	89.11	
1MSS*800A1SW03A -	BWPF					B-J NOTE 1d RBS-23	89.11	
1MSS*800A1SW03A -LA	LSFE		Y Y 04			RBS-23	89.12	
1MSS*800A1SW03B -	BWPF		Y Y 04			RBS-23	89.11	
1MSS*800A1SW03B -LA	LS					B-J NOTE 1d RBS-23	89.12	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-818-1

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIB CLOCK	REQUEST EXAM ITEM	
1MSS*80041FWC03 -	BWPF					B-J NOTE 1d RBS-23	89.11
1MSS*80041FWC03 -L	LS					B-J NOTE 1d RBS-23	89.12
1MSS*80041FWC09 -	WA					B-K-1 NOTE 1	810.10
1MSS*80042FWC04 -	AGPV	A-B Y Y 03				RBS-23	89.11
1MSS*80042FWC04 -LA	LS					B-J NOTE 1d RBS-23	89.12
1MSS*80042FWC04 -LB	LS					B-J NOTE 1d RBS-23	89.12
1MSS*80042SW07A -	BWPF					B-J NOTE 1d RBS-23	89.11
1MSS*80042SW07A -LA	LS					B-J NOTE 1d RBS-23	89.12
1MSS*80042SW07B -	BWPF					B-J NOTE 1 RBS-23	89.11
1MSS*80042SW07B -LA	LS					B-J NOTE 1d RBS-23	89.12
1MSS*80042SW07B -LB	LS					B-J NOTE 1d RBS-23	89.12
1MSS*80042SW07C -	BC					B-J NOTE 1d RBS-23	89.31
1MSS*80042SW07D -	BC	Y Y 03				RBS-23	89.31
1MSS*80042SW07E -	BC					B-J NOTE 1d RBS-23	89.31

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-B18-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUF. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*800A2S*07E -	BC					B-J NOTE 1d RBS-23	89.31	
1MSS*800A2S*07G -	BC					B-J NOTE 1d RBS-23	89.31	
1MSS*800A2S*07H -	BC					B-J NOTE 1d RBS-23	89.31	
1MSS*800A2S*07I -	BCPF		Y Y 03			B-J NOTE 1d RBS-27	89.31	RR0001
1MSS*800A2S*07J -	BCPF					B-J NOTE 1d RBS-27	89.31	
1MSS*800A2S*07L -	BCPF					B-J NOTE 1d RBS-27	89.31	
1MSS*800A2S*07M -	BCPF					B-J NOTE 1d RBS-27	89.31	
1MSS*800A2S*07N -	BCPF					B-J NOTE 1d RBS-27	89.31	
1MSS*800A2S*07P -	BCPF		Y Y 03			B-J NOTE 1d RBS-27	89.31	RR0001
1MSS*800A2S*07S -	AGWA	A-8	Y 03				810.10	
1MSS*800A2S*07T -	AGWA	A-8	Y 03				810.10	
1MSS*800A2S*07U -	AGWA	A-8	Y 03				810.10	
1MSS*800A2S*07V -	AGWA	A-8	Y 03				810.10	
1MSS*800A2S*07Y -	BC					IWB-1220b(1)		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-918-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*800A2SW072 -	BC				IWB-1220b		
1MSS*800A2SW7NM -	BC				IWB-1220b		
1MSS*800A2SW7PP -	BC				IWB-1220b		
1MSS*800A2SW7RX -	BC				IWB-1220b		
1MSS*800A2SW7XY -	BC				IWB-1220b		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-835-1

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1MSS*800A3FW003 -XI	BCPE				IWC-1220c		CLASS 2
1MSS*800A3FW004 -XI	BCPE				IWC-1220c		CLASS 2
1MSS*800A3FW005 -	AGPV	A-B Y Y 03			RBS-23	89.11	
1MSS*800A3FW007 -	AGPV	A-B Y Y 03			RBS-23	89.11	
1MSS*800A3SW052 -	AGWA	A-B Y 03				RR0005 B10.10	
1MSS*800A3SW053 -	AGWA	A-B Y 03				RR0005 B10.10	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-903-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*900A1FW001 -	EI		Y Y 02			RBS-23	89.11	
1MSS*900A1FW002 -	BW					B-J NOTE 1d RBS-23	89.11	
1MSS*900A1SW03A -	BWPF					B-J NOTE 1d RBS-23	89.11	
1MSS*900A1SW03A -LA	LS					B-J NOTE 1d RBS-23	89.12	
1MSS*900A1SW03B -	BWPF					B-J NOTE 1d RBS-23	89.11	
1MSS*900A1SW03B -LA	LS					B-J NOTE 1d RBS-23	89.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-906-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*900A1FW003 -	BWPE				B-J NOTE 1d RBS-23	B9.11	
1MSS*900A1FW003 -LA	LSPE	Y Y 05			RBS-23	R#0007 B9.12	
1MSS*900A2FW004 -	AGPV	A-B Y Y 05			RBS-23	B9.11	
1MSS*900A2FW004 -LA	LS				B-J NOTE 1d RBS-23	B9.11	
1MSS*900A2FW004 -L'	LS				B-J NOTE 1d RBS-23	B9.11	
1MSS*900A2SW06A -	BWPF				B-J NOTE 1d RBS-23	B9.11	
1MSS*900A2SW06A -LA	LS				B-J NOTE 1d RBS-23	B9.11	
1MSS*900A2SW06B -	BWPF				B-J NOTE 1d RBS-23	B9.11	
1MSS*900A2SW06B -LA	LS				B-J NOTE 1d RBS-23	B9.12	
1MSS*900A2SW06B -L'	LS				B-J NOTE 1d RBS-23	B9.12	
1MSS*900A2SW06C -	BC				B-J NOTE 1d RBS-23	B9.31	
1MSS*900A2SW06D -	BC				B-J NOTE 1d RBS-23	B9.31	
1MSS*900A2SW06E -	BC				B-J NOTE 1d RBS-23	B9.31	
1MSS*900A2SW06F					B-J NOTE 1d RBS-37	B9.31	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-906-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*900A2SW06G -	BCPF						B-J NOTE 1d RBS-37	B9.31	
1MSS*900A2SW06H -	BCPF						B-J NOTE 1d RBS-37	B9.31	
1MSS*900A2SW06J -	AGWA	A-B	Y	04				B10.10	
1MSS*900A2SW06M -	BC						IWB-1220b		
1MSS*900A2SW06N -	BC						IWB-1220b		
1MSS*900A2SW06P -	BC						IWB-1220b(1)		
1MSS*900A2SW06R -	BC						IWB-1220b		
1MSS*900A2SW06X -	AGWA	A-B	Y	04				B10.10	
1MSS*900A2SW06Y -	AGWA	A-B	Y	04				B10.10	
1MSS*900A2SW06Z -	AGWA	A-B	Y	04				B10.10	
1MSS*900A2SW6LL -	BC						IWB-1220b		
1MSS*900A2SW6TY -	BC						IWB-1220b		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-917-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1MSS*900A1FWD09 -	WA								B-K-1 NOTE 1 810.10

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1M65-024-935-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EX'MP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1M65*900A3PW005 -	AGPV	A-B	Y	Y	05		RBS-20	B9.11	
1M65*900A3PW007 -	AGPV	A-B	Y	Y	04		RBS-20	B9.11	
1M65*900A3PW358 -	AGWA	A-B		Y	04			R90005 B10.10	
1M65*900A3PW359 -	AGWA	A-B		Y	04			R90005 B10.10	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 02

LINE NUMBER : 1RCS-010-90C-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RCS*800C FWA12 -	AGPE	A-1	Y	Y	04			RBS-15	RP0006 B9.11	
1RCS*800C FWA12 -LA	AGLS	A-1	Y	Y	04			RBS-15	RP0007 B9.12	
1RCS*800C FWA17 -	AGET	A-1	Y	Y	04			RBS-15	RP0008 * B9.11	B-J NOTE 1a
1RCS*800C FWA17 -LA	AGLS	A-1	Y	Y	04			RBS-15	RP0012 B9.12	
1RCS*800CXSW017 -A	AGPE	A-1	Y	Y	04			RBS-15	B9.11	
1RCS*800CXSW017 -ALA	AGLE	A-1	Y	Y	04			RBS-15	B9.12	
1RCS*800CXSW017 -ALB	AGLS	A-1	Y	Y	04			RBS-15	B9.12	
1RCS*800CXSW017 -ALC	AGLS	A-1	Y	Y	04			RBS-15	RP0013 B9.12	
1RCS*800CXSW017 -B	AGPE	A-1	Y	Y	04			RBS-15	B9.11	
1RCS*800CXSW017 -BLA	AGLS	A-1	Y	Y	04			RBS-15	RP0007 B9.12	
1RCS*800CXSW017 -BLB	AGLS	A-1	Y	Y	04			RBS-15	B9.12	
1RCS*800CXSW017 -BLC	AGLS	A-1	Y	Y	04			RBS-15	B9.12	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RCS-010-800-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RCS*800C FWA13 -	AGPF	A-I	Y	Y	04				RR0008 89.11	
1RCS*800C FWA13 -LA	AGLS	A-I	Y	Y	04			RBS-15	RR0007 89.12	
1RCS*800C FWA18 -	AGEI	A-I	Y	Y	04			RBS-15	RR0008 89.11	B-J NOTE 1a
1RCS*800C FWA18 -LA	AGLS	A-I	Y	Y	04			RBS-15	RR0013 89.12	
1RCS*800CXSW018 -A	AGPE	A-I	Y	Y	04			RBS-15	89.11	
1RCS*800CXSW018 -ALA	AGLS	A-I	Y	Y	04			RBS-15	89.12	
1RCS*800CXSW018 -ALB	AGLS	A-I	Y	Y	04			RBS-15	89.12	
1RCS*800CXSW018 -ALC	AGLS	A-I	Y	Y	04			RBS-15	RR0013 89.12	
1RCS*800CXSW018 -B	AGPE	A-I	Y	Y	04			RBS-15	89.11	
1RCS*800CXSW018 -BLA	AGLS	A-I	Y	Y	04			RBS-15	RR0007 89.12	
1RCS*800CXSW018 -BLP	AGLS	A-I	Y	Y	04			RBS-15	89.12	
1RCS*800CXSW018 -BLC	AGLS	A-I	Y	Y	04			RBS-15	89.12	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LRCS-010-B0E-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
LRCS*800C FWA14 -	AGPE	A-I	Y Y	04		RBS-15	B9.11	
LRCS*800C FWA14 -LA	AGLS	A-I	Y Y	04		RBS-15	RR0007 B9.12	
LRCS*800C FWA19 -	AGET	A-I	Y Y	06		RBS-15	RR0008 B9.11	B-J NOTE 1*
LRCS*800C FWA19 -LA	AGLS	A-I	Y Y	06		RBS-15	RR0013 B9.12	
LRCS*800C SW011A-A	AGPE	A-I	Y Y	06		RBS-15	B9.11	
LRCS*800C SW011A-ALA	AGLS	A-I	Y Y	06		RBS-15	B9.12	
LRCS*800C SW011A-ALB	AGLS	A-I	Y Y	06		RBS-15	B9.12	
LRCS*800C SW011A-ALC	AGLS	A-I	Y Y	06		RBS-15	RR0013 B9.12	
LRCS*800C SW011A-B	AGPE	A-I	Y Y	04		RBS-15	B9.11	
LRCS*800C SW011A-BLA	AGLS	A-I	Y Y	04		RBS-15	RR0007 B9.12	
LRCS*800C SW011A-BLB	AGLS	A-I	Y Y	06		RBS-15	B9.12	
LRCS*800C SW011A-BLC	AGLS	A-I	Y Y	06		RBS-15	B9.12	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LRCS-010-80E-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS	
LRCS*800C FWA15 -	AGPE	A-I	Y Y	04		R85-15	RR0008 89.11	
LRCS*800C FWA15 -LA	AGLS	A-I	Y Y	04		R85-15	RR0007 89.12	
LRCS*800C FWA20 -	AGET	A-I	Y Y	06		R85-15	RR0008 89.11	B-J NOTE 1a
LRCS*800C FWA20 -LA	AGLS	A-I	Y Y	06		R85-15	RR0010 89.12	
LRCS*800CXSW019 -A	AGTF	A-I	Y Y	06		R85-15	89.11	
LRCS*800CXSW019 -ALA	AGLS	A-I	Y Y	06		R85-15	89.12	
LRCS*800CXSW019 -ALB	AGLS	A-I	Y Y	06		R85-15	89.12	
LRCS*800CXSW019 -ALC	AGLS	A-I	Y Y	06		R85-15	RR0013 89.12	
LRCS*800CXSW019 -B	AGPE	A-I	Y Y	04		R85-15	89.11	
LRCS*800CXSW019 -BLA	AGLS	A-I	Y Y	04		R85-15	RR0007 89.12	
LRCS*800CXSW019 -BLB	AGLS	A-I	Y Y	06		R85-15	89.12	
LRCS*800CXSW019 -BLC	AGLS	A-I	Y Y	06		R85-15	89.12	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1PCS-010-800-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1PCS*800C FWA16 -	AGPF	A-I Y Y 04			885-15	RR0008 89.11	
1PCS*800C FWA16 -LA	AGLS	A-I Y Y 04			885-15	RR0007 89.12	
1PCS*800C FWA21 -	AGET	A-I Y Y 06			885-15	RR0008 89.11	
1PCS*800C FWA21 -LA	AGLS	A-I Y Y 06			885-15	RR0013 89.12	
1PCS*800CXS*020 -A	AGPF	A-I Y Y 06			885-15	89.11	
1PCS*800CXS*020 -ALA	AGLS	A-I Y Y 06			885-15	89.12	
1PCS*800CXS*020 -ALB	AGLS	A-I Y Y 06			885-15	89.12	
1PCS*800CXS*020 -ALC	AGLS	A-I Y Y 06			885-15	RR0013 89.12	
1PCS*800CXS*020 -B	AGPF	A-I Y Y 04			885-15	89.11	
1PCS*800CXS*020 -BLA	AGLS	A-I Y Y 04			885-15	RR0007 89.12	
1PCS*800CXS*020 -BLB	AGLS	A-I Y Y 06			885-15	89.12	
1PCS*800CXS*020 -BLC	AGLS	A-I Y Y 06			885-15	89.12	

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LINE NUMBER : 1RCS-010-900-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RCS*900C FWB12 -	AGPF	A-I	Y Y 02		RBS-15	RR0008 89.11	
1RCS*900C FWB12 -LA	AGLS	A-I	Y Y 02		RBS-15	RR0007 89.12	
1RCS*900C FWB17 -	AGET	A-I	Y Y 02		RBS-15	RR0008 89.11	8-2 NOTE 1a
1RCS*900C FWB17 -LA	AGLS	A-I	Y Y 02		RBS-15	RR0013 89.12	
1RCS*900CXSW021 -A	AGPF	A-I	Y Y 02		RBS-15	89.11	
1RCS*900CXSW021 -ALA	AGLS	A-I	Y Y 02		RBS-15	89.12	
1RCS*900CXSW021 -ALP	AGLS	A-I	Y Y 02		RBS-15	89.12	
1RCS*900CXSW021 -ALC	AGLS	A-I	Y Y 02		RBS-15	RR0013 89.12	
1RCS*900CXSW021 -B	AGPF	A-I	Y Y 02		RBS-15	89.11	
1RCS*900CXSW021 -BLA	AGLS	A-I	Y Y 02		RBS-15	RR0007 89.12	
1RCS*900CXSW021 -BLP	AGLS	A-I	Y Y 02		RBS-15	89.12	
1RCS*900CXSW021 -BLC	AGLS	A-I	Y Y 02		RBS-15	89.12	

PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LRCS-010-900-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
LRCS*900C FWB13 -	AGPT	A-1	Y	Y	02			RBS-15	RR0008 89.11	
LRCS*900C FWB13 -LA	AGLS	A-1	Y	Y	02			RBS-15	RR0007 89.12	
LRCS*900C FWB18 -	AGPT	A-1	Y	Y	02			RBS-15	RR0008 - 89.11	P-J NOTE 1a
LRCS*900C FWB18 -LA	AGLS	A-1	Y	Y	02			RBS-15	89.12	
LRCS*900CXSW022 -A	AGPT	A-1	Y	Y	02			RBS-15	89.11	
LRCS*900CXSW022 -ALA	AGLS	A-1	Y	Y	02			RBS-15	89.12	
LRCS*900CXSW022 -ALS	AGLS	A-1	Y	Y	02			RBS-15	89.12	
LRCS*900CXSW022 -ALC	AGLS	A-1	Y	Y	02			RBS-15	89.12	
LRCS*900CXSW022 -B	AGPT	A-1	Y	Y	02			RBS-15	89.11	
LRCS*900CXSW022 -BLA	AGLS	A-1	Y	Y	02			RBS-15	RR0007 89.12	
LRCS*900CXSW022 -BLB	AGLS	A-1	Y	Y	02			RBS-15	89.12	
LRCS*900CXSW022 -BLC	AGLS	A-1	Y	Y	02			RBS-15	89.12	

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LINE NUMBER : 1RCS-010-90E-1

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS							
		AUG	VO	SU	OT	DATE	DATE	EXEMP	CAL'3	BLOCK	REQUEST	EXAM	ITEM	
1RCS*900C FWB14 -	AGPF	A-I	Y	Y	02						RBS-15	B9.11		
1RCS*900C FWB14 -LA	AGLS	A-I	Y	Y	02						RBS-15	RR0007	B9.12	
1RCS*900C FWB19 -	AGET	A-I	Y	Y	06						RBS-15	RR0008 *	B9.11	B-J NOTE 1a
1RCS*900C FWB19 -LA	AGLS	A-I	Y	Y	06						RBS-15		B9.12	
1RCS*900C SW0119-A	AGPF	A-I	Y	Y	06						RBS-15		B9.11	
1RCS*900C SW0119-ALA	AGLS	A-I	Y	Y	06						RBS-15		B9.12	
1RCS*900C SW0119-ALB	AGLS	A-I	Y	Y	06						RBS-15		B9.12	
1RCS*900C SW0119-ALC	AGLS	A-I	Y	Y	06						RBS-15		B9.12	
1RCS*900C SW0119-B	AGPF	A-I	Y	Y	02						RBS-15		B9.11	
1RCS*900C SW0119-BLA	AGLS	A-I	Y	Y	02						RBS-15	RR0007	B9.12	
1RCS*900C SW0119-BLB	AGLS	A-I	Y	Y	06						RBS-15		B9.12	
1RCS*900C SW0119-BLC	AGLS	A-I	Y	Y	06						RBS-15		B9.12	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 02

LINE NUMBER : 14CS-010-90F-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RCS*900C FwB15 -	AGPT	A-I	Y	Y	02			RBS-15	RR0008 89.11	
1RCS*900C FwB15 -LA	AGLS	A-I	Y	Y	02			RBS-15	RR0007 89.12	
1RCS*900C FwB20 -	AGPT	A-I	Y	Y	06			RBS-15	RR0008 89.11	B-I NOTE 1a
1RCS*900C FwB20 -LA	AGLS	A-I	Y	Y	06			RBS-15	89.12	
1RCS*900CXSW023 -A	AGPT	A-I	Y	Y	06			RBS-15	89.11	
1RCS*900CXSW023 -ALA	AGLS	A-I	Y	Y	06			RBS-15	89.12	
1RCS*900CXSW023 -ALE	AGLS	A-I	Y	Y	06			RBS-15	89.12	
1RCS*900CXSW023 -ALC	AGLS	A-I	Y	Y	06			RBS-15	89.12	
1RCS*900CXSW023 -B	AGPT	A-I	Y	Y	02			RBS-15	89.11	
1RCS*900CXSW023 -BLA	AGLS	A-I	Y	Y	02			RBS-15	RR0007 89.12	
1RCS*900CXSW023 -BLB	AGLS	A-I	Y	Y	06			RBS-15	89.12	
1RCS*900CXSW023 -BLC	AGLS	A-I	Y	Y	06			RBS-15	89.12	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 03

LINE NUMBER : 1RCS-010-906-1

WELD NUMBER	WELD TYPE	AUG	METHOD VC	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RCS*900C FWB16 -	AGPF	A-1	Y	Y	02			RBS-15	RR0006 89.11	
1RCS*900C FWB16 -LA	AGLS	A-1	Y	Y	02			RBS-15	RR0007 89.12	
1RCS*900C FWB21 -	AGET	A-1	Y	Y	06			RBS-15	RR0008 - 89.11	B-J NOTE 1a
1RCS*900C FWB21 -LA	AGLS	A-1	Y	Y	06			RBS-15	89.12	
1RCS*900CXS024 -A	AGPF	A-1	Y	Y	06			RBS-15	89.11	
1RCS*900CXS024 -ALA	AGLS	A-1	Y	Y	06			RBS-15	89.12	
1RCS*900CXS024 -ALB	AGLS	A-1	Y	Y	06			RBS-15	89.12	
1RCS*900CXS024 -ALC	AGLS	A-1	Y	Y	06			RBS-15	89.12	
1RCS*900CXS024 -B	AGPF	A-1	Y	Y	02			RBS-15	89.11	
1RCS*900CXS024 -BLA	AGLS	A-1	Y	Y	02			RBS-15	RR0007 89.12	
1RCS*900CXS024 -BLB	AGLS	A-1	Y	Y	06			RBS-15	89.12	
1RCS*900CXS024 -BLC	AGLS	A-1	Y	Y	06			RBS-15	89.12	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-01. REV. 03

LINE NUMBER : 1RCS-016-908-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RCS*800CXSW013-A	AGPI	A-I	Y Y 04		RBS-16	RK0008 89.11	
1RCS*800CXSW013-B	AGPI	A-I	Y Y 04		RBS-16	RK0008 89.11	
1RCS*800CXSW013A-A	AGPI	A-I	Y Y 04		RPS-16	89.11	
1RCS*800CXSW013A-ALA	AGLS	A-I	Y Y 04		RBS-16	89.12	
1RCS*800CXSW013A-B	AGPI	A-I	Y Y 04		RBS-16	RK0008 89.31	
1RCS*800CXSW013A-C	AGPI	A-I	Y Y 04		RPS-16	RK0008 89.31	
1RCS*800CXSW013A-LA	AGLS	A-I	Y Y 04		RBS-16	89.12	
1RCS*800CXSW013B-A	AGPI	A-I	Y Y 04		RBS-16	89.11	
1RCS*800CXSW013B-ALA	AGLS	A-I	Y Y 05		RBS-16	89.12	
1RCS*800CXSW013B-B	AGPI	A-I	Y Y 04		RBS-16	RK0008 89.31	
1RCS*800CXSW013B-C	AGPI	A-I	Y Y 04		RBS-16	RK0008 89.31	
1RCS*800CXSW013B-LA	AGLS	A-I	Y Y 05		RBS-16	89.12	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LRCS-016-908-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUP.	EXAM	RELIEF	COMMENTS
			VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
LRCS*900CXSW014 -A	AGPF	A-I	Y Y 02			RBS-16	R00008 P9.11	
LRCS*900CXSW014 -B	AGPF	A-I	Y Y 02			RBS-16	R00008 P9.11	
LRCS*900CXSW014A-A	AGPF	A-I	Y Y 02			RBS-16	R9.11	
LRCS*900CXSW014A-ALA	AGLS	A-I	Y Y 02			RBS-16	P9.12	
LRCS*900CXSW014A-B	AGBC	A-I	Y Y 02			RBS-16	R00008 P9.31	
LRCS*900CXSW014A-C	AGBC	A-I	Y Y 02			RBS-16	R00008 P9.31	
LRCS*900CXSW014A-LA	AGLS	A-I	Y Y 02			RBS-16	P9.12	
LRCS*900CXSW014B-A	AGPF	A-I	Y Y 02			RBS-16	P9.11	
LRCS*900CXSW014B-ALA	AGLS	A-I	Y Y 02			RBS-16	P9.12	
LRCS*900CXSW014B-C	AGBC	A-I	Y Y 02			RBS-16	R00008 P9.31	
LRCS*900CXSW014B-LA	AGLS	A-I	Y Y 02			RBS-16	P9.12	
LRCS*900CXSW014C-B	AGBC	A-I	Y Y 02			RBS-16	R00008 P9.31	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LRCS-020-800-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
LRCS*800A FWA01 -	AGET	A-I	Y	Y	06			RBS-17	RR0008.13 89.11	AUT. UT-RPV B-J NOTE 1a
LRCS*800A FWA01 -LA	AGLS	A-I	Y	Y	01			RBS-17	RR0013 89.12	
LRCS*800A FWA02 -	AGTU	A-I	Y	Y	01	10/06/87	10/03/87	RBS-17	89.11	
LRCS*800A FWA02 -LA	AGLU	A-I	Y	Y	01	10/06/87	10/03/87	RBS-17	RR0007 89.12	
LRCS*800A FWA02 -LB	AGLS	A-I	Y	Y	01	10/06/87	10/03/87	RBS-17	89.12	
LRCS*800A FWA03 -	AGPV	A-I	Y	Y	05			RBS-17	RR0008 89.11	
LRCS*800A FWA03 -LA	AGLS	A-I	Y	Y	05			RBS-17	RR0007 89.12	
LRCS*800A FWA03 -LB	AGLS	A-I	Y	Y	05			RBS-17	RR0007 89.12	
LRCS*800A FWA04 -	AGPV	A-I	Y	Y	05			RBS-17	RR0008 89.11	
LRCS*800A FWA04 -LA	AGLS	A-I	Y	Y	05			RBS-17	RR0007 89.12	
LRCS*800A FWA05 -	AGPC	A-I	Y	Y	05			RBS-17	RR0008 89.11	
LRCS*800A FWA05 -LA	AGLS	A-I	Y	Y	05			RBS-17	89.12	
LRCS*800A FWA05 -LB	AGLS	A-I	Y	Y	05			RBS-17	89.12	
LRCS*800A FWA25 -	AJBC	A-I		Y	05				89.32	THERMOWELL STD

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RCS-020-800-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VO SU CT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1RCS*800A FW427 -	AGBC	A-I	Y 05					THERMOWELL STD 87.32
1RCS*800A FW440 -	AGBC	A-I	Y 05					NOTE SHOULD READ 'FW 4040' 89.32
1RCS*800A SW002A-A	AGPE	A-I	Y Y 01	10/06/87	10/03/87	RBS-17	RP0013 89.11	
1RCS*800A SW002A-ALA	AGLS	A-I	Y Y 01	10/06/87	10/03/87	RBS-17	RP0013 89.12	
1RCS*800A SW002A-ALB	AGLS	A-I	Y Y 01	10/06/87	10/03/87	RBS-17	RP0013 89.12	
1RCS*800A SW002A-ALC	AGLS	A-I	Y Y 01	10/06/87	10/03/87	RBS-17	RP0013 89.12	
1RCS*800A SW002A-2	AGPE	A-I	Y Y 01	10/06/87	10/03/87	RBS-17	89.11	
1RCS*800A SW002A-BLA	AGLS	A-I	Y Y 01	10/06/87	10/03/87	RBS-17	RP0013 89.12	
1RCS*800A SW002A-BLB	AGLS	A-I	Y Y 01	10/06/87	10/03/87	RBS-17	RP0013 89.12	
1RCS*800A SW002A-BLC	AGLS	A-I	Y Y 01	10/06/87	10/03/87	RBS-17	RP0007 89.12	
1RCS*800A SW002A-A	AGBW	A-I	Y Y 01	10/09/87	10/03/87	RBS-17.24	89.11	
1RCS*800A SW003A-ALA	AGLS	A-I	Y Y 01	10/06/87	10/03/87	RBS-17.24	89.12	
1RCS*800A SW003A-ALB	AGLS	A-I	Y Y 01	10/09/87	10/03/87	RBS-17.24	89.12	
1RCS*800A SW003A-B	AGPE	A-I	Y Y 01	10/09/87	10/03/87	RBS-17.24	89.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 02

LINE NUMBER : 1RCS-020-900-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VO SU OT	DATE	DATE	EXEMP CALIB BLOCV	REQUEST EXAM ITEM	
1RCS*800A SW003A-BLA	AGLS	A-I	Y Y 01	10/09/87	10/03/87	RBS-17	B9.12	
1RCS*800A SW003A-BLB	AGLS	A-I	Y Y v1	10/09/87	10/03/87	RBS-17	RR0007 B9.12	
1RCS*800A SW003A-BLC	AGLS	A-I	Y Y 01	10/09/87	10/03/87	RBS-17	RR0007 B9.12	
1RCS*800A SW003A-C	AGBC	A-I	Y 01		10/03/87		B9.32	
1RCS*800A SW003A-D	AGBC	A-I	Y 01		10/03/87		B9.32	
1RCS*800A SW003A-E	AGBC	A-I	Y 01		10/03/87		B9.32	
1RCS*800A SW003A-F	AGBC	A-I	Y 01		10/03/87		B9.32	
1RCS*800A SW003A-G	AGWA	A-I	Y 01		10/08/87		RR0005 B10.10	
1RCS*800A SW003A-H	AGWA	A-I	Y 01		10/08/87		RR0005 B10.10	
1RCS*800A SW003A-I	AGWA	A-I	Y 01		10/08/87		RR0005 B10.10	
1RCS*800A SW003A-K	AGWA	A-I	Y 01		10/08/87		RR0005 B10.10	
1RCS*800A SW005A-A	AGPE	A-I	Y Y 05			RBS-17	RR0008 B9.11	
1RCS*800A SW005A-ALA	AGLS	A-I	Y Y 05			RBS-17	RR0007 B9.12	
1RCS*800A SW005A-ALB	AGLS	A-I	Y Y 05			RBS-17	B9.12	

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 03

LINE NUMBER : LRCS-020-800-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			WO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST Exam ITEM	
LRCS*800A SW005A-A	AGLS	A-I	Y Y 05					
						RBS-17	B9.12	
LRCS*800A SW005A-B	AGBC	A-I	Y Y 05					
						RBS-17	B9.31	
LRCS*800A SW005A-C	AGBC	A-I	Y 05					
							B9.32	
LRCS*800A SW005A-D	AGBC	A-I	Y 05					
							B9.32	
LRCS*800A SW005A-E	AGBC	A-I	Y 05					
							B9.32	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RCS-020-80A-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VO SU OT	DATE	DATE	EXEMPT CALIB BLOCK	REQUEST EXAM ITEM	
1RCS*800B FWA06 -	AGPC	A-1	Y Y 01	10/06/87	10/05/87	RBS-24	RR0007.3 B9.11	
1RCS*800B FWA06 -LA	AGLS	A-1	Y Y 01	10/28/87	10/03/87	RBS-24	B9.12	
1RCS*800B FWA07 -	AGPV	A-1	Y Y 01	10/06/87	10/03/87	RBS-24	RR0008 B9.11	
1RCS*800B FWA07 -LA	AGLS	A-1	Y Y 01	10/06/87	11/12/87	RBS-24	B9.12	
1RCS*800B FWA08 -	AGPV	A-1	Y Y 01	10/06/87	10/03/87	RBS-24	RR0008 B9.11	
1RCS*800B FWA08 -LA	AGLS	A-1	Y Y 01	10/10/87	10/10/87	RBS-24	B9.12	
1RCS*800B FWA09 -	AGPV	A-1	Y Y 01	10/10/87	10/10/87	RBS-24	RR0008 B9.11	
1RCS*800B FWA09 -LA	AGLS	A-1	Y Y 01	10/10/87	10/10/87	RBS-24	RR0007 B9.12	
1RCS*800B FWA10 -	AGPV	A-1	Y Y 01	10/10/87	10/08/87	RBS-24	RR0008 B9.11	
1RCS*800B FWA10 -LA	AGLS	A-1	Y Y 01	10/10/87	10/10/87	RBS-24	B9.12	
1RCS*800B FWA32 -	AGBC	A-1	Y 01		10/08/87		B9.32	
1RCS*800B FWA33 -	AGBC	A-1	Y 01		10/08/87		B9.32	
1RCS*800B SW006A-A	AGBC	A-1	Y 01		10/03/87		B9.32	
1RCS*800B SW007A-A	AGPV	A-1	Y Y 01	10/05/87	10/03/87	RBS-24	B9.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 03

LINE NUMBER : 1RCS-020-80A-1

WELD NUMBER	WELD TYPE	AUG	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
			VO	SU	OT					
1RCS*800B SW007A-ALA	AGLS	A-I	Y	Y	01	10/06/87	10/03/87	RBS-24	B9.12	
1RCS*800B SW007A-ALB	AGLS	A-I	Y	Y	01	10/06/87	10/03/87	RBS-24	B9.12	
1RCS*800B SW007A-ALC	AGLS	A-I	Y	Y	01	10/06/87	10/03/87	RBS-24	B9.12	
1RCS*800E SW007A-E	AGPE	A-I	Y	Y	01	10/10/87	10/08/87	RBS-24	B9.11	
1RCS*800B SW007A-BLA	AGLS	A-I	Y	Y	01	10/28/87	10/08/87	RBS-24	B9.12	
1RCS*800B SW007A-BLB	AGLS	A-I	Y	Y	01	10/10/87	10/09/87	RBS-24	B9.12	
1RCS*800B SW007A-BLC	AGLS	A-I	Y	Y	01	10/28/87	10/29/87	RBS-24	B9.12	RR0007
1RCS*800B SW008A-A	AGPE	A-I	Y	Y	05			RBS-24	B9.11	
1RCS*800B SW008A-ALA	AGLS	A-I	Y	Y	01			RBS-24	B9.12	
1RCS*800B SW008A-ALB	AGLS	A-I	Y	Y	01			RBS-24	B9.12	
1RCS*800B SW008A-ALC	AGLS	A-I	Y	Y	05			RBS-24	B9.12	
1RCS*800B SW008A-E	AGPE	A-I	Y	Y	01	10/10/87	10/08/87	RBS-24	B9.11	
1RCS*800B SW008A-BLA	AGLS	A-I	Y	Y	01	10/10/87	10/10/87	RBS-24	B9.12	
1RCS*800B SW008A-BLB	AGLS	A-I	Y	Y	01	10/10/87	10/09/87	RBS-24	B9.12	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 03

LINE NUMBER : 1RCS-020-804-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RCS*800B SW008A-BLC	AGLS	A-1	Y	Y	01	10/10/87	10/09/87	RBS-24	B9.12	
1RCS*800B SW008A-C	AGBC	A-1		Y	05				B9.32	
1RCS*800C FWall -	AGPE	A-1	Y	Y	04			RBS-24	R90008 B9.11	
1RCS*800C FWall -LA	AGLS	A-1	Y	Y	05			RBS-24	B9.12	
1RCS*800C SW013C-A	AGPE	A-1	Y	Y	04			RBS-24	R90008 B9.11	

PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RCS-020-900-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RCS*900A FWB01 -	AGET	A-I	Y Y	06		RBS-17	RR0008.13 89.11	AUT. UT-RPV B-J NOTE 1a
1RCS*900A FWB01 -LA	AGLS	A-I	Y Y	06		RBS-17	RR0013 89.12	
1RCS*900A FWB02 -	AGBW	A-I	Y Y	03		RBS-17	89.11	
1RCS*900A FWB02 -LA	AGLS	A-I	Y Y	03		RBS-17	RR0007 89.12	
1RCS*900A FWB02 -LB	AGLS	A-I	Y Y	03		RBS-17	89.12	
1RCS*900A FWB02 -	AGPV	A-I	Y	05		RBS-17	RR0008 89.11	
1RCS*900A FWB03 -LA	AGLS	A-I	Y	03		RBS-17	RR0007 89.12	
1RCS*900A FWB03 -LB	AGLS	A-I	Y Y	03		RBS-17	RR0007 89.12	
1RCS*900A FWB04 -	AGPV	A-I	Y Y	05		RBS-17	RR0008 89.11	
1RCS*900A FWB04 -LA	AGLS	A-I	Y Y	05		RBS-17	RR0007 89.12	
1RCS*900A FWB04 -	AGPC	A-I	Y Y	05		RBS-17	RR0008 89.11	
1RCS*900A FWB05 -LA	AGLS	A-I	Y Y	05		RBS-17	89.12	
1RCS*900A FWB05 -LB	AGLS	A-I	Y Y	05		RBS-17	89.12	
1RCS*900A FWB24 -	AGBC	A-I	Y	05			89.32	

PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LRCS-020-900-1

WELD NUMBER	WELD TYPE	AUG	METHOD VG	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
LRCS*900A FWB27 -	AGBC	A-1		Y	05				B9.32	
LRCS*900A FWB40 -	AGBC	A-1		Y	05				B9.32	NOTE SHOULD READ 'FW B040'
LRCS*900A SW002B-A	AGPE	A-1	Y	Y	03			RBS-17	RR0013 B9.11	
LRCS*900A SW002B-ALA	AGLS	A-1	Y	Y	06			RBS-17	RR0013 B9.12	
LRCS*900A SW002B-ALB	AGLS	A-1	Y	Y	03			RBS-17	RR0013 B9.12	
LRCS*900A SW002B-ALC	AGLS	A-1	Y	Y	03			RBS-17	RR0013 B9.12	
LRCS*900A SW002B-B	AGPE	A-1	Y	Y	03			RBS-17	B9.11	
LRCS*900A SW002B-BLA	AGLS	A-1	Y	Y	03			RBS-17	RR0013 B9.12	
LRCS*900A SW002B-BLB	AGLS	A-1	Y	Y	03			RBS-17	RR0013 B9.12	
LRCS*900A SW002B-BLC	AGLS	A-1	Y	Y	03			RBS-17	RR0007 B9.12	
LRCS*900A SW004B-A	AGPE	A-1	Y	Y	06			RBS-17	RR0008 B9.11	
LRCS*900A SW004B-ALA	AGLS	A-1	Y	Y	03			RBS-17	B9.12	
LRCS*900A SW004B-B	AGPE	A-1	Y	Y	05			RBS-17	B9.11	
LRCS*900A SW004B-BLA	AGLS	A-1	Y	Y	03			RBS-17	RR0007 B9.12	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RCS-020-900-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXECTY CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RCS*900A SW004B-BLB	AGLS	A-1	Y	Y	03			RBS-17	RR0007 89.12	
1RCS*900A SW004B-BLC	AGLS	A-1	Y	Y	03			RBS-17	RR0007 89.12	
1RCS*900A SW004B-C	AGPE	A-1	Y	Y	06			RBS-17	RR0008 89.11	
1RCS*900A SW004B-D1A	AGLS	A-1	Y	Y	03			RBS-17	RR0007 89.12	
1RCS*900A SW004B-D	AGBC	A-1		Y	03				89.32	
1RCS*900A SW004B-E	AGBC	A-1		Y	03				89.32	
1RCS*900A SW004B-F	AGBC	A-1		Y	03				89.32	
1RCS*900A SW004B-G	AGBC	A-1		Y	03				89.32	
1RCS*900A SW004B-H	AGWA	A-1		Y	03				810.10	
1RCS*900A SW004B-I	AGWA	A-1		Y	03				810.10	
1RCS*900A SW004B-J	AGWA	A-1		Y	03				810.10	
1RCS*900A SW004B-K	AGWA	A-1		Y	03				810.10	
1RCS*900A SW004B-L	AGWA	A-1		Y	03				810.10	
1RCS*900A SW005B-A	AGPE	A-1	Y	Y	05			RBS-17	RR0008 89.11	
1RCS*900A SW005B-ALA	AGLS	A-1	Y	Y	05			RBS-17	RR0007 89.12	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LRCS-000-900-1

WELD NUMBER	WELD TYPE	ALG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
LRCS*900A SW005B-ALB	AGLS	A-1	Y	Y	05			RBS-17	89.12	
LRCS*900A SW005B-ALC	AGLS	A-1	Y	Y	05			RBS-17	89.12	
LRCS*900A SW005B-B	AGBC	A-1	Y	Y	05			RBS-17	89.31	
LRCS*900A SW005B-C	AGBC	A-1		Y	05				89.32	
LRCS*900A SW005B-D	AGBC	A-1		Y	05				89.32	
LRCS*900A SW005B-E	AGBC	A-1		Y	05				89.32	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-010 REV. 02

LINE NUMBER : 1RCS-020-90A-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB & LOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RCS+900B Fw806 -	AGPC	A-1	Y Y 03			RPS-24	RK0008 89.11	
1RCS+900B Fw806 -LA	AGLS	A-1	Y Y 03			RPS-24	89.12	
1RCS+900B Fw807 -	AGPV	A-1	Y Y 03			RPS-24	RK0008 89.11	
1RCS+900B Fw807 -LA	AGLS	A-1	Y Y 03			RPS-24	89.12	
1RCS+900B Fw808 -	AGPV	A-1	Y Y 03			RPS-24	RK0008 89.11	
1RCS+900B Fw808 -LA	AGLS	A-1	Y Y 03			RPS-24	89.12	
1RCS+900B Fw809 -	AGPV	A-1	Y Y 03			RPS-24	RK0008 89.11	
1RCS+900B Fw809 -LA	AGLS	A-1	Y Y 03			RPS-24	89.12	
1RCS+900B Fw810 -	AGPV	A-1	Y Y 03			RPS-24	RK0008 89.11	
1RCS+900B Fw810 -LA	AGLS	A-1	Y Y 03			RPS-24	89.12	
1RCS+900B Fw852 -	AGBC	A-1	Y 03				89.32	
1RCS+900B Fw853 -	AGBC	A-1	Y 03				89.32	
1RCS+900B SW0068-A	AGBC	A-1	Y 03				89.32	
1RCS+900B SW0078-A	AGPE	A-1	Y Y 03			RPS-24	89.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RCS-020-90A-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RCS*900B SW007B-ALA	AGLS	A-I	Y Y	03		RBS-24	B9.12	
1RCS*900B SW007B-ALB	AGLS	A-I	Y Y	03		RBS-24	B9.12	
1RCS*900B SW007B-ALC	AGLS	A-I	Y Y	03		RBS-24	B9.12	
1RCS*900B SW007B-B	AGPE	A-I	Y Y	03		RBS-24	B9.11	
1RCS*900B SW007B-BLA	AGLS	A-I	Y Y	03		RBS-24	B9.12	
1RCS*900B SW007B-BLB	AGLS	A-I	Y Y	03		RBS-24	B9.12	
1RCS*900B SW007B-BLC	AGLS	A-I	Y Y	03		RBS-24	B9.12	
1RCS*900B SW019B-A	AGPE	A-I	Y Y	05		RBS-24	B9.11	
1RCS*900B SW009B-ALA	AGLS	A-I	Y Y	03		RBS-24	B9.12	
1RCS*900B SW009B-ALB	AGLS	A-I	Y Y	03		RBS-24	B9.12	
1RCS*900B SW009B-ALC	AGLS	A-I	Y Y	05		RBS-24	B9.12	
1RCS*900B SW009B-B	AGPE	A-I	Y Y	03		RBS-24	B9.11	
1RCS*900B SW009B-BLA	AGLS	A-I	Y Y	03		RBS-24	B9.12	
1RCS*900B SW009B-BLB	AGLS	A-I	Y Y	03		RBS-24	B9.12	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RCS-020-904-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1RCS*900B SW009B-BLC	AGLS	A-1	Y Y	03				
						RBS-24	B9.12	
1RCS*900C SWB11 -	AGPE	A-1	Y Y	02				
						RBS-24	RR0008 7.11	
1RCS*900C SWB11 -LA	AGLS	A-1	Y Y	05				
						RBS-24	B9.12	
1RCS*900CXSW014C-A	AGPE	A-1	Y Y	02				
						RBS-24	RR0008 B9.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-004-090-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*090A Fw001A-	HSPV	Y Y 06			RBS-2	89.11	B-J NOTE 1b
1RHS*090A Fw002 -	HSPV	Y Y 03			RBS-2	89.11	B-J NOTE 1b
1RHS*090A Fw003 -	HSPV	Y Y 03			RBS-2	89.11	B-J NOTE 1b
1RHS*090A Fw004 -	EC				IWC-1220d		
1RHS*090A Fw005 -	BCPE				IWC-1220d		
1RHS*090A Fw006 -	BCPE				IWC-1220d		
1RHS*090A Fw007 -	BCPV				IWC-1220d		
1RHS*090A Fw010 -	HSPE	Y Y 03			RBS-2	89.11	B-J NOTE 1b
1RHS*090A Fw012 -	HSPE	Y Y 03			RBS-2	89.11	B-J NOTE 1b
1RHS*090A Sw025 -	HSBC	Y 06				89.02	B-J NOTE 1b
1RHS*090A Sw037 -	HSPE	Y Y 03				89.11	B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RMS-010-016-1

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VC SV OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1RMS*016A FW001 -	BWPV				NOT SELECTED RBS-08	B9.11	
1RMS*016A FW002 -	HSPV	Y Y 01	10/08/87	10/07/87	RBS-08	B9.11	
1RMS*016A FW003 -	BW				NOT SELECTED RBS-08	B9.11	
1RMS*016A FW004 -	BW				NOT SELECTED RBS-08	B9.11	
1RMS*016A FW010 -	BCPV				IWC-1220d		CLASS 2
1RMS*016A FW016 -	BCPV				IWC-1220d		CLASS 2
1RMS*016A FW019 -	BW				NOT SELECTED	B9.11	
1RMS*016A FW020 -	BCPF				IWB-1220b(3)		
1RMS*016A FW021 -	BCPF				IWC-1220d		CLASS 2
1RMS*016A FW022A -	WA				NOT SELECTED	B10.10	
1RMS*016A FW024 -	BCPF				IWC-1220d		CLASS 2
1RMS*016A FW025 -	BCPF				IWB-1220b(3)		
1RMS*016A SW010 -	BW				NOT SELECTED RBS-08	B9.11	
1RMS*016A SW011 -	BW				NOT SELECTED RBS-08	B9.11	

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LINE NUMBER : 1RHS-010-016-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*016B FW001 -	BW							NOT SELECTED RBS-08	89.11	
1RHS*016B FW001 -XI	BCPE							IWC-1220d		CLASS 2
1RHS*016B FW002 -	HSPV		Y	Y	02			RBS-08	89.11	
1RHS*016B FW003 -	HSPV		Y	Y	02			RBS-08	89.11	
1RHS*016B FW004A-	HSPV		Y	Y	02			RBS-08	89.11	
1RHS*016B FW005 -	HSPV		Y	Y	02			RBS-08	89.11	
1RHS*016B FW006 -	HSET		Y	Y	02			STD-38-0	89.11	AUT. UT-RPV
1RHS*016B FW007 -	BWPF							NOT SELECTED RBS-08	89.11	
1RHS*016B FW011A-	WA							NOT SELECTED	89.10	
1RHS*016B FW013 -	BC							IWB-1220b(3)		
1RHS*016B FW014 -	BCPE							IWB-1220b(3)		
1RHS*016B FW015A-	BCPE							IWC-1220d		CLASS 2
1RHS*016B FW016A-	BCPE							IWC-1220d		CLASS 2
1RHS*016B FW017 -	BCPV							IWC-1220d		CLASS 2

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IRMS-010-016-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SL					
IRMS*0168 SW013 -	BWPF						NOT SELECTED RFS-08	B9.11	
IRMS*0168 SW014 -	BC						IWC-1220d		CLASS 2

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-010-019-1

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIP BLOCK	REQUEST EXAM ITEM	
1RHS*019A FW001 -	BW						
					NOT SELECTED RBS-08	B9.11	
1RHS*019A FW001 -X1	BCPF				IWC-1220d		CLASS 2
1RHS*019A FW002 -	BW						
					NOT SELECTED RBS-08	B9.11	
1RHS*019A FW003 -	BW						
					NOT SELECTED RBS-08	B9.11	
1RHS*019A FW004 -	BW						
					NOT SELECTED RBS-08	B9.11	
1RHS*019A FW005 -	HSPV	Y Y	04				
					RBS-08	B9.11	
1RHS*019A FW006 -	HSPV	Y Y	04				
					RBS-08	B9.11	
1RHS*019A FW007 -	HSPV	Y Y	04				
					RBS-08	B9.11	
1RHS*019A FW008A-	HSPV	Y Y	04				
					RBS-08	B9.11	
1RHS*019A FW009 -	HEET	Y Y	04				
					STD-38-0	B9.11	AUT. UT-RPV
1RHS*019A FW010 -	BCPF						
					IWB-1220b(3)		
1RHS*019A FW011 -	BCPF						
					IWC-1220e		CLASS 2
1RHS*019A FW012 -	BCPF						
					IWC-1220e		CLASS 2
1RHS*019A FW013 -	BCPV						
					IWC-1220e		CLASS 2

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LINE NUMBER : 1RHS-010-019-1

WELD NUMBER	WELD TYPE	MET-MOD AUG VC SU OT	VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*019A FW016 -	BCPF				IWC-1220b(3)		
1RHS*019A FW017 -	BCPF				IWC-1220c		CLASS 2
1RHS*019A FW018 -	BCPF				IWC-1220c		CLASS 2
1RHS*019A FW019 -	BCPV				IWC-1220c		CLASS 2
1RHS*019A FW024A-	WA				NOT SELECTED	\$10.10	
1RHS*019A FW025A-	WA				NOT SELECTED	\$10.10	
1RHS*019A FW027A-	WA				NOT SELECTED	\$10.10	
1RHS*019A SW006 -	FW				NOT SELECTED RPS-08	\$9.11	
1RHS*019A SW007 -	FW				NOT SELECTED RPS-08	\$9.11	
1RHS*019A SW008 -	FWPT				NOT SELECTED RPS-08	\$9.11	
1RHS*019A SW009 -	FWPT				NOT SELECTED RPS-08	\$9.11	
1RHS*019A SW010 -	BC				IWC-1220d		
1RHS*019A SW011 -	BC				IWC-1220d		
1RHS*019A SW012 -	BC				IWC-1220d		

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LINE NUMBER : 1RHS-010-019-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VC	SU					
1RHS-019A SW014 -	BW						NOT SELECTED RBS-08	09.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-010-034-1

WELD NUMBER	WELD TYPE	AUG	METHOD VC	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST FROM ITEM	COMMENTS
1RHS*034A Fw001 -	BW							NOT SELECTED RPS-08	89.11	
1RHS*034A Fw001 -XI	BCPE							IWC-12200		CLASS 2
1RHS*034A Fw002 -	HSPV		Y	Y	04			RPS-08	89.11	
1RHS*034A Fw003 -	HSPE		Y	Y	02			RPS-08	89.11	
1RHS*034A Fw004 -	HSPE		Y	Y	02			RPS-08	89.11	
1RHS*034A Fw007 -	2C							IWC-12200		
1RHS*034A Fw010 -	BCPV							IWC-12200		
1RHS*034A Fw011 -	BCPE							IWC-12200(3)		
1RHS*034A Fw012 -	BCPE							IWC-12200		
1RHS*034A Fw013 -	BCPV							IWC-12200		
1RHS*034A Sw006 -	HSPE		Y	Y	05			RPS-08	89.11	
1RHS*034A Sw007 -	HSPE		Y	Y	05			RPS-08	89.11	
1RHS*034A Sw011 -	HSPE		Y	Y	04			RPS-08	89.11	
1RHS*034A Sw014 -	HSPE		Y	Y	05			RPS-08	89.11	WRE-STAMP

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 18HS-010-034-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
18HS+034B FW001 -	HSPV	Y Y 04			RPS-08	89.11	
18HS+034B FW002 -	HSPV	Y Y 04			RBS-08	89.11	
18HS+034B FW003 -	HSPV	Y Y 04			RBS-08	89.11	
18HS+034B FW004 -	HSET	Y Y 04			STD-38-0	89.11	A.T. UT-RPV
18HS+034B SW011 -	SC				IWC-12200		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 18MS-010-067-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VC	SU					
18MS067A Fw001 -	HSPV		Y	Y	00		RBS-08	89.11	
18MS067A Fw001 -K1	BCPE						IWC-12200		CLASS 2
18MS067A Fw002 -	HSHW		Y	Y	00		RBS-08	89.11	
18MS067A Fw012-	BCPE						IWC-12200		CLASS 2
18MS067A Fw018 -	BCPV						IWC-12200		CLASS 2
18MS067A Fw012 -	BCPV						IWC-12200		CLASS 2
18MS067A Fw014 -	BCPE						IWC-12200		CLASS 2
18MS067A Fw015 -	SH						NOT SELECTED RBS-08	89.11	
18MS067A Fw017 -	HSPV		Y	Y	00		RBS-08	89.11	
18MS067A Fw019A-	SH						NOT SELECTED	810.10	
18MS067A Fw021A-	SH						NOT SELECTED	810.10	
18MS067A Fw022A-	BCPE						IWB-12200(3)		
18MS067A Fw023A-	BCPE						IWB-12200(3)		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 18HS-010-129-1

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUB.	EXAM	RELIEF	COMMENTS	
	AUG	VO	SU	OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM
18HS*021A Fw003A-	BWPV						NOT SELECTED RBS-08	89.11
18HS*021A Fw006 -	BCPF						IWB-12206(3)	
18HS*021A Fw007 -	BCPF						IWB-12206(3)	
18HS*021A Fw008 -	BCPF						IWB-12206(3)	
18HS*021A Fw009 -	BCPF						IWB-12206(3)	
18HS*021A Fw010 -	BCPF						IWB-12206(3)	
18HS*021A Fw011 -	BCPF						IWB-12206(3)	
18HS*021A Fw012 -	BCPF						IWB-12206(3)	
18HS*021A Fw013 -	BCPF						IWB-12206(3)	
18HS*021A Fw021 -	BCPF						IWB-12206(3)	
18HS*021A Fw022 -	BCPF						IWB-12206(3)	
18HS*129A Fw001 -	BW	Y	Y	01	10/08/87	10/07/87	RBS-08	89.11
18HS*129A Fw002 -	BWPF	Y	Y	01	10/08/87	10/07/87	RBS-08	89.11
18HS*129A Fw003A-	WA						NOT SELECTED	810.10

PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

LINE NUMBER : 1RHS-010-129-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			WO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1RHS*129A SW006P-	WA					NOT SELECTED	810.10	
1RHS*129A SW001 -	SWPE					NOT SELECTED RPS-08	89.11	
1RHS*129A SW002 -	SWPE					NOT SELECTED RPS-08	89.11	
1RHS*129A SW003 -	SWPE		Y Y	01	10/08/87	10/08/87 RPS-08	89.11	
1RHS*129A SW004 -	SWPE		Y Y	01	10/07/87	10/07/87 RPS-08	89.11	
1RHS*129A SW005 -	SWPE					NOT SELECTED RPS-08	89.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LRMS-018-053-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU OT					
LRMS4900A SW001 -	DMPE		Y	Y	01	11/02/87	11/03/87		RR0006 RRS-26 89.11
LRMS4053A SW002 -	SWPV								NOT SELECTED 89.11
LRMS4053A SW003 -	SWPV								NOT SELECTED 89.11
LRMS4053A SW004 -	SWPV								NOT SELECTED 89.11
LRMS4053A SW001 -	SWPF								NOT SELECTED 89.11
LRMS4053A SW002 -	BC								IWC-12200
LRMS4053B SW001 -	SWPV		Y	Y	05				RRS-26 89.11
LRMS4053B SW002 -	SWPF		Y	Y	01	10/13/87	11/07/87		RRS-26 89.11
LRMS4053B SW003 -	SWPV		Y	Y	01	10/13/87	11/02/87		RRS-26 89.11
LRMS4053B SW005A -	WA								NOT SELECTED 810.10
LRMS4053B SW007A -	BC			Y	05				IWC-12200
LRMS4053B SW003 -	SWPF		Y	Y	01	11/02/87	10/31/87		RRS-26 89.11
LRMS4053B SW004 -	SWPF		Y	Y	05				RRS-26 89.11
LRMS4053B SW005 -	SWPF		Y	Y	01	10/13/87	10/13/87		RRS-26 89.11

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 18MS-018-053-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
18MS+053B SW006 -	MSPE	Y Y 01	11/02/87	10/31/87	RBS-26	89.11	
18MS+053B SW007 -	MSPE	Y Y 01	11/02/87	10/30/87	RBS-26	89.11	
18MS+055A SW001 -	MSPV	Y Y 02			RBS-26	89.11	
18MS+055A SW004 -	BCPF				IWB-12200(3)		
18MS+055A SW005 -	BCPF				IWC-12200		CLASS 2
18MS+055A SW006 -	BCPF				IWC-12200		CLASS 2
18MS+055A SW007 -	BCPV				IWC-12200		CLASS 2
18MS+055A SW013 -	BCPF				IWC-12200		CLASS 2
18MS+055A SW015 -	BCPV				IWB-12200(3)		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-C.2 REV. 03

LINE NUMBER : ISLS-002-041-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	S.A. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	WO	SU					
ISLS*042B FW010A-	BWPV						IWC-1220c		CLASS 2
ISLS*042B FW011 -	BWPT						P-3 NOTE 1d	89.21	
ISLS*042B FW012 -	BWPT						P-3 NOTE 1d	89	
ISLS*042B FW014 -	BWPT						P-3 NOTE 1d	89...	
ISLS*042B FW015 -	BWPT							89.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 02

LINE NUMBER : 1SLS-002-042-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1SLS*042A FW002 -	BWPF						B9.21	
1SLS*042A FW003 -	BW					B-J NOTE 1d	B9.21	
1SLS*042A FW004 -	BW					B-J NOTE 1d	B9.21	
1SLS*042A FW005A-	BWPU		Y 01		10/14/87		B9.21	
1SLS*042A FW018A-	BWPF					B-J NOTE 1d	B9.21	
1SLS*042B FW001 -	BWPF		Y 04				B9.21	
1SLS*042B FW003 -	BWPF		Y 01		10/14/87		B9.21	
1SLS*042B FW003A-	BWPU					IWC-1020c	CLASS 2	
1SLS*042B FW004 -	BWPF					B-J NOTE 1d	B9.21	
1SLS*042B FW005 -	BWPF					B-J NOTE 1d	B9.21	
1SLS*042B FW007 -	BWPF					B-J NOTE 1d	B9.21	
1SLS*042B FW008 -	BWPF		Y 06				B9.21	
1SLS*042B FW009 -	BWPF					B-J NOTE 1d	B9.21	
1SLS*042B FW016 -	BWPF					B-J NOTE 1d	B9.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1SLG-002-042-1

WELD NUMBER	WELD		METHOD			VOL.		SUR.		EXAM			RELIEF		COMMENTS
	TYPE	AUG	VO	SU	OT	DATE	DATE	EXEMP	CALIB	BLOCK	REQUEST	EXAM	ITEM		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1SLS-150-008-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1SLSA007A FW022 -	BWPE						B-J NOTE 1d
						B9.21	
1SLSA007A FW023A-	BWPE		Y 04				
						B9.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ISLS-150-009-1

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
ISLS*006B FW011A-	BWPF								B-J NOTE 1d
								89.21	
ISLS*006B FW013B-	HSPF			Y	04				
								89.21	B-J NOTE 1b

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LINE NUMBER : 1SLS-150-037-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1SLS*037A FW001A-	HSBW		Y 06				89.21	B-J NOTE 1b
1SLS*037A FW002A-	HSPE		Y 06				89.21	B-J NOTE 1b
1SLS*037A FW003A-	HSPE		Y 06				89.21	B-J NOTE 1b
1SLS*037A FW005A-	HSPE		Y 06				89.21	B-J NOTE 1b
1SLS*037A FW006 -	BW					B-J NOTE 1d	89.21	
1SLS*037A FW007 -	HSPE		Y 06				89.21	B-J NOTE 1b
1SLS*037A FW008A-	BW					B-J NOTE 1d	89.21	
1SLS*037B FW001A-	HSPE		Y 04				89.21	B-J NOTE 1b
1SLS*037B FW002 -	HSPE		Y 04				89.21	B-J NOTE 1b
1SLS*037B FW003A-	BWPF					B-J NOTE 1d	89.21	
1SLS*037B FW004A-	BWPV					B-J NOTE 1d	89.21	
1SLS*037B FW005 -	HSPE		Y 04				89.21	B-J NOTE 1b
1SLS*037B FW006 -	HSPE		Y 04				89.21	B-J NOTE 1b
1SLS*037B FW007 -	BW					B-J NOTE 1d	89.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1SLS-150-037-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUISIT EXAM ITEM	COMMENTS
1SLS*037B FW009 -	HSPE		Y 05				B9.21	B-J NOTE 1b
1SLS*037B FW010 -	BW					B-J NOTE 1d	B9.21	
1SLS*037B FW012 -	BW					B-J NOTE 1d	B9.21	
1SLS*037C FW001B-	HSPE		Y 05				B9.21	B-J NOTE 1b
1SLS*037C FW002 -	HSPV		Y 05				B9.21	B-J NOTE 1b
1SLS*037C FW003 -	HSPV		Y 05				B9.21	B-J NOTE 1b
1SLS*037C FW004 -	HSPE		Y 05				B9.21	B-J NOTE 1b
1SLS*037C FW005 -	BCPF					B-J NOTE 1d	B9.21	
1SLS*037C FW006 -	BCPF					IWC-1220c		CLASS 2
1SLS*037C FW007 -	BCPF					IWC-1220c		CLASS 2
1SLS*037C FW008 -	BCPV					IWC-1220c		CLASS 2
1SLS*037C FW009 -	HSPE		Y 05				B9.21	B-J NOTE 1b
1SLS*037C FW010 -	HSPV		Y 02				B9.21	B-J NOTE 1b
1SLS*037C FW011 -	HSPV		Y 02				B9.21	B-J NOTE 1b

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LINE NUMBER : 1SLS-150-037-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1SLS*037C FW012 -	HSPE		Y 02				B9.21	B-J NOTE 1b
1SLS*037C FW013 -	HSPE		Y 02				B9.21	B-J NOTE 1b
1SLS*037C FW014 -	HSPE		Y 02				B9.21	B-J NOTE 1b
1SLS*037C FW015 -	HSPE		Y 02				B9.21	B-J NOTE 1b
1SLS*037C FW016 -	HSPE		Y 02				B9.21	B-J NOTE 1b
1SLS*037C FW017 -	HSPE		Y 02				B9.21	B-J NOTE 1b
1SLS*037C FW018 -	Bw						B9.21	B-J NOTE 1b
1SLS*037C FW019-	Bw						B9.21	B-J NOTE 1b
1SLS*037D FW001 -	HSPE		Y 03				B9.21	B-J NOTE 1b
1SLS*027D FW002 -	HSPE		Y 02				B9.21	B-J NOTE 1b
1SLS*037D FW003A-	HSPE		Y 03				B9.21	B-J NOTE 1b
1SLS*037D FW004 -	HSPE		Y 03				B9.21	B-J NOTE 1b
1SLS*037D FW005 -	HSPE		Y 03				B9.21	B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1SLS-150-043-1

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1SLS*042A FW006A-	BWPF					B-J NOTE 1d 89.21	
1SLS*042A FW007A-	BWPF					B-J NOTE 1d 89.21	
1SLS*042A FW008A-	BWPV					B-J NOTE 1d 89.21	
1SLS*042A FW009A-	HSPV	Y 01		10/14/87		89.21	B-J NOTE 1b
1SLS*042A FW010A-	HSPE	Y 01		10/14/87		89.21	B-J NOTE 1b
1SLS*042A FW011A-	HSPV	Y 01		10/14/87		89.21	B-J NOTE 1b
1SLS*042A FW012 -	BWPV				IWC-1220c		
1SLS*042A FW013 -	BWPF				IWC-1220c		
1SLS*042A FW014 -	BWPF				IWC-1220c		
1SLS*042A FW015A-	BWPV				IWC-1220c		
1SLS*042A FW016A-	HSPE	Y 01		10/14/87		89.21	B-J NOTE 1b
1SLS*042A FW017 -	HSPE	Y 01		10/14/87		89.21	B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1WCS-003-006-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1WCS*006A FW002 -	BWPF					RR0014 B9.21	
1WCS*006A FW003 -	BWPF					RR0014 B9.21	
1WCS*006A FW004 -	BWPF				B-J NOTE 1d	B9.21	
1WCS*006A FW005 -	BWPF					RR0014 B9.21	
1WCS*006A FW006 -	BWPF				B-J NOTE 1d	B9.21	
1WCS*006A FW007 -	BCPF					RR0014 B9.21	
1WCS*006A FW008 -	BCPF					RR0014 B9.21	
1WCS*006A FW011 -	BWPF					RR0014 B9.21	
1WCS*006A FW013A-	BC					RR0014 B9.21	
1WCS*006A FW014 -	BC					RR0014 B9.21	IWB-1220c
1WCS*006A SW001 -	BWPF					RR0014 B9.21	
1WCS*006A SW002 -	BWPF					RR0014 B9.21	
1WCS*006A SW003 -	DMBC		Y 01			RR0014 B9.21	INACCESSIBLE WELD
1WCS*006A SW004 -	BWPF					RR0014 B9.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LWCS-003-006-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUK. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1WCS*006A SW005 -	BWPE					RR0014 89.21	
1WCS*006A SW007 -	DMBC		Y 04			85.140	
1WCS*006A SW008 -	DMBC		Y 04			85.140	
1WCS*006A SW009 -	BWPE					RR0014 89.21	
1WCS*006A SW010 -	BWPE					RR0014 89.21	
1WCS*006A SW034 -	B*					RR0014 89.21	
1WCS*006B FW001 -	BWPE				B-J NOTE 1d	89.21	
1WCS*006B FW002 -	BWPE				B-J NOTE 1d	89.21	
1WCS*006B FW003 -	BWPE				B-J NOTE 1d	89.21	
1WCS*006B FW003 -XI	BCPE				IWC-1220c		CLASS 2
1WCS*006B FW004 -XI	HSPV		Y 04			89.21	PSI 12-01-87 B-J NOTE 1b
1WCS*006B FW004A-	BWPV				B-J NOTE 1d	89.21	
1WCS*006B FW005 -XI	HSPE		Y 04			89.21	PSI 12-03-87 B-J NOTE 1b
1WCS*006B FW006 -XI	HSPV		Y 04			89.21	PSI 12-01-87 B-J NOTE 1b

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IWCE-003-006-1

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IWCS*006B EW006A-	BWPF				B-J NOTE 1d	B9.21	
IWCS*006B EW007 -XI	HSPP	Y	02			B9.21	PSI 12-02-87 B-J NOTE 1b
IWCS*006B EW021A-	BW				B-J NOTE 1d	B9.21	
IWCS*006B EW022 -	BW				B-J NOTE 1d	B9.21	
IWCS*006B EW023 -	BW				B-J NOTE 1d	B9.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LWCS-004-001-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUZ. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RCS*800A FWA24 -	DMBC		Y Y 03				RR0006 B9.31	
1WCS*001A FW002 -	BWPV					B-J NOTE 1d RBS-2	B9.11	
1WCS*001A FW003 -	BWPV					B-J NOTE 1d RBS-2	B9.11	
1WCS*001A FW004B-	BW					B-J NOTE 1d RBS-2	B9.11	
1WCS*001A FW005 -	BW					B-J NOTE 1d RBS-2	B9.11	
1WCS*001A FW006 -	BW					B-J NOTE 1d RBS-2	B9.11	
1WCS*001A FW007 -	BW					B-J NOTE 1d RBS-2	B9.11	
1WCS*001A FW010A-	BW					B-J NOTE 1d RBS-2	B9.11	
1WCS*001A FW013 -	HSPE		Y Y 03			RBS-2	B9.11	B-J NOTE 1b
1WCS*001A FW014 -	BWPV					B-J NOTE 1d RBS-2	B9.11	
1WCS*001A FW016A-	HSPE		Y Y 03			RBS-2	B9.11	B-J NOTE 1b
1WCS*001A SW001 -	HSPE		Y Y 03			RBS-2	B9.11	B-J NOTE 1b
1WCS*001A SW004 -	BW					B-J NOTE 1d RBS-2	B9.11	
1WCS*001A SW011 -	BW					B-J NOTE 1d RBS-2	B9.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IWCS-004-003-1

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IWCS*000A FWR25 -	DMBC		Y Y 03			RBS-2	89.31	
IWCS*001A FW008B-	HSPE		Y Y 03			RBS-2	89.11	B-J NOTE 1b
IWCS*003A FW001 -XI	BCPF					IWC-1220c		CLASS 2
IWCS*003A FW002 -	BWPV					B-J NOTE 1d RBS-2	89.11	
IWCS*003A FW001 -	BWPV					B-J NOTE 1d RBS-2	89.11	
IWCS*003A FW006 -	HSPE		Y Y 03			RBS-2	89.11	B-J NOTE 1b
IWCS*003A FW007 -	HSPE		Y Y 03			RBS-2	89.11	B-J NOTE 1b
IWCS*003A FW008 -	BWPE					B-J NOTE 1d RBS-2	89.11	
IWCS*003A FW010 -	BWPF					B-J NOTE 1d RBS-2	89.11	

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LINE NUMBER : IWCS-006-004-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IWCS*004A FW001 -XI	BCPE							IWC-1220c		CLASS 2
IWCS*004A FW001B-	AGRW	A-B	Y	Y	05			RBS-3	RR0006 B9.11	
IWCS*004A FW002 -	AGPV	A-B	Y	Y	05			RBS-3	B9.11	
IWCS*004A FW003 -	BCPE							IWC-1220c		CLASS 2
IWCS*004A FW004 -	BCPE							IWC-1220c		CLASS 2
IWCS*004A FW005 -	BCPE							IWC-1220c		CLASS 2
IWCS*004A FW006 -	BCPV							IWC-1220c		CLASS 2
IWCS*004A FW010 -	BC			Y	05			IWC-1220c(1)		

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LINE NUMBER : 1WCS-006-005-1

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUP.	EXAM	RELIEF	COMMENTS			
		AUG	VC	SU	OT	DATE	DATE	EXAM EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1WCS*001A FW009 -	BWPV							B-J NOTE 1d RBS-3	89.11	
1WCS*001A FW011 -	BWPF							B-J NOTE 1d RBS-3	89.11	
1WCS*001A FW012 -	HSPE	Y	Y		05			RBS-3	89.11	B-J NOTE 1b
1WCS*001A SW007 -	HSPE	Y	Y		05			RBS-3	89.11	B-J NOTE 1b
1WCS*005A FW001 -	BWPV							B-J NOTE 1d RBS-3	89.11	
1WCS*005A FW001 -XI	BCPE							IWC-1220c		CLASS 2
1WCS*005A FW001 -	BWPF							B-J NOTE 1d RBS-4	89.11	
1WCS*005A FW002 -	BWPF							B-J NOTE 1d RBS-4	89.11	
1WCS*005A FW004A-	BWPF							B-J NOTE 1d RBS-3	89.11	
1WCS*005A FW005A-	AGBW	Y	Y		01	09/30/87	09/30/87	RBS-3	89.11	
1WCS*005A FW006 -	AGPV	Y	Y		01	09/30/87	09/30/87	RBS-3	89.11	
1WCS*005A FW007 -	AGPV	Y	Y		01	09/30/87	09/30/87	RBS-3	89.11	
1WCS*005A FW008 -	AGPE	Y	Y		01	09/30/87	09/30/87	RBS-3	89.11	
1WCS*005A FW009 -	AGBW	Y	Y		01	09/30/87	09/30/87	RBS-4	89.11	

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LINE NUMBER : 1WCS-006-005-1

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1WCS*005A FW010 -	BCPF							IWB-1220b(1)		
1WCS*005A FW014A-	HSPE		Y	Y	02			RBS-3	B9.11	
1WCS*005A FW015 -	HSPE		Y	Y	02			RBS-3	B9.11	
1WCS*005A FW018 -	BW							B-J NOTE 1d RBS-3	B9.11	
1WCS*005A FW019 -	BWPF							B-J NOTE 1d RBS-3	B9.11	
1WCS*005A FW020 -	HSPE		Y	Y	02			RBS-3	B9.11	B-J NOTE 1b
1WCS*005A FW021 -	BW							B-J NOTE 1d RBS-3	B9.11	
1WCS*005A FW022 -	BC							IWB-1220b(1)		
1WCS*005A SW001 -	BC							IWB-1220b(1)		1633*FEN025(Z-)
1WCS*005A SW002 -	BC							IWB-1220b(1)		1633*FEN025(Z-)
1WCS*005A SW023 -	BWPF							B-J NOTE 1d RBS-3	B9.11	
1WCS*005A SW031 -	AGPF		Y	Y	01	09/30/87	09/30/87	RBS-3		

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LINE NUMBER : IWCS-150-008-1

WELD NUMBER	WELD TYPE	METHOD AUG VC SU CT	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IWCS*006B FW007 -	BWPT				B-J NOTE 1d	89.21	
IWCS*006B FW008 -	BWPE				B-J NOTE 1d	89.21	
IWCS*006B FW009 -	BWPE				B-J NOTE 1d	89.21	
IWCS*006B FW010 -	BWPV	Y 04				89.21	
IWCS*006B FW011 -	BWPV				B-J NOTE 1d	89.21	
IWCS*006B FW012 -	BWPE				B-J NOTE 1d	89.21	
IWCS*006B FW013 -	BWPE				B-J NOTE 1d	89.21	
IWCS*006B FW014 -	BWPE	Y 04				89.21	

APPENDIX C
INSERVICE INSPECTION
ASME CODE CLASS 2 PIPING WELDS
REVISION 03

GULF STATES UTILITIES - RIVER BEND STATION UNIT # 1
INSERVICE INSPECTION SYSTEM

PAGE 4

ABBREVIATION DESCRIPTIONS

BUILDING DESCRIPTION ABBREVIATIONS	WELD TYPE DESCRIPTION ABBREVIATIONS	STANDARD INFORMATION ABBREVIATIONS
AB - AUXILIARY BUILDING	BC - BRANCH CONNECTION	INS - INSULATION
CB - CONTROL BUILDING	AC - BREAK EXCLUSION AREA (AUGMENTED)	SCAF - SCAFFOLD
DG - DIESEL GENERATOR BUILDING	BW - PIPE TO PIPE BUTT WELD	P&P - SURFACE PREPARATION
DW - REACTOR BUILDING - INSIDE DRYWELL	DM - DISSIMILAR METAL	SOX - SURFACE OXIDATION
IC - REACTOR BUILDING - OUTSIDE DRYWELL	HE - HIGH ENERGY	RAD Z - RADIATION ZONE
SCI - STANDBY COOLING TOWER	LS - LOW STAM	RAD D - RADIATION DOSE
SM - AUXILIARY BUILDING - MAIN STEAM TUNNEL	PC - PIPE JOINT COMPONENT (I.E. PUMP, VESSELS)	SCHD - SCHEDULED EXAM
STNL - PIPE TUNNEL	PF - PIPE JOINT FITTING	EA - EACH
DTNL - PIPE TUNNEL	PV - PIPE JOINT VALVE	OT - OUTAGE
BTNL - PIPE TUNNEL	WA - WELDED W/ YACHT	PSG - PIPE SUPPORT (GUIDE)
FTNL - PIPE TUNNEL	ET - TERMINAL END	PSST - PIPE SUPPORT (STRUT)
GTNL - PIPE TUNNEL	FF - FITTING TO FITTING	PSR - PIPE SUPPORT (RESTRAINT)
TR - TURBINE BUILDING	FV - FITTING TO VALVE	PSSH - PIPE SUPPORT (SPRING HANGER)
	A-I - AUGMENTED (IGSCC)	PSSP - PIPE SUPPORT (MECH. SNUBBER)
	A-B - AUGMENTED (BREAK EXCLUSION AREA)	PSA - PIPE SUPPORT (ANCHOR)
	IGSCC - INTERGRANULAR STRESS CORROSION CRACKING	PSS - PIPE SUPPORT (SLIDE)
		ACC - ACCESSIBILITY
		PNT - PAINT REMOVAL
		RSTMP - REBUMP

GENERAL NOTES

PIPE LINE WELD DATA

1. LINE NUMBER - A TABULATION USED TO ASSIGN EACH UNIQUE PIPE SECTION A LINE DESIGNATION NUMBER.

EXAMPLE = 1RHS*010-014-1
| | | | |---- ASME III DIVISION I CODE CLASS
: : | | |----- LINE SEGMENT NUMBER
| | |----- NOMINAL PIPE SIZE (10 INCH)
| |----- SYSTEM CODE
|----- UNIT NUMBER

2. WELD NUMBER - A TABULATION USED TO ASSIGN EACH WELD A UNIQUE WELD NUMBER.

EXAMPLE = 1RHS*0404 FW001
| | | | |---- SHOP WELD OR FIELD WELD NUMBER
| | |----- CONTROL DRAWING NUMBER
| |----- SYSTEM CODE
|----- UNIT NUMBER

3. WELD TYPE - COLUMN IDENTIFIES SPECIFIC WELD TYPES.

4. AUGMENTED - COLUMN IDENTIFIES AUGMENTED EXAMINATION(S).

5. VOLUMETRIC - COLUMN INDICATES WHETHER OR NOT A VOLUMETRIC EXAMINATION WILL BE PERFORMED ON THE WELD IN QUESTION.

6. SURFACE - COLUMN INDICATES WHETHER OR NOT A SURFACE EXAMINATION WILL BE PERFORMED ON THE WELD IN QUESTION.

7. VISUAL - COLUMN INDICATES WHETHER OR NOT A VISUAL EXAMINATION WILL BE PERFORMED ON THE WELD IN QUESTION.

NOTE: THE FOLLOWING ATTRIBUTES APPEAR IN COLUMNS 2, 3, AND 4.

Y - WELD TO BE EXAMINED (METHOD OF EXAMINATION)
E - WELD EXEMPT FROM EXAMINATION

8. OUTAGE - SELECTED OUTAGE TO PERFORM EXAM.

9. VOL/SUR DATE - COLUMN WHICH WILL INDICATE WELD VOLUMETRIC/SURFACE EXAM COMPLETION DATES.

10. EXAM EXEMP/CALIB BLOCK - COLUMN IDENTIFIES WELD EXAM EXEMPTION AND CALIBRATION BLOCK NUMBERS.

11. RELIEF REQUEST/EXAM ITEM - COLUMN LIST APPLICABLE RELIEF REQUEST NUMBERS AND WELD EXAM ITEM NUMBERS.

12. COMMENT - COLUMN PROVIDES ANY GENERAL INFORMATION/SPECIAL CONDITIONS PERTAINING TO A SPECIFIC WELD (I.E., RE-STAMP, AUTO. UT-RPV, ETC.).

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 03

LINE NUMBER : ICSH-010-010-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VO SU OT	DATE	DATE	EXEMP CALIP BLOCK	REQUEST EXAM ITEM	
ICSH*010A FW001 -	BWPV		Y Y 01	09/19/87	09/19/87	RBS-09	CS.21	
ICSH*010A FW002 -	BWPV		Y Y 01	09/19/87	09/19/87	RBS-09	CS.21	
ICSH*010A FW003 -	BWPV		Y Y 01	09/19/87	09/19/87	RBS-09	CS.21	
ICSH*010A FW004 -	BWPV		Y Y 01	09/19/87	09/19/87	RBS-09	CS.21	
ICSH*010A Fw005 -	BC					IWC-1220d		
ICSH*010A Fw006 -	BCPV					IWC-1220d		
ICSH*010A Fw007 -	BCPV					IWC-1220d		
ICSH*010A Fw008 -	BCPV					IWC-1220d		
ICSH*010A Fw009 -	WA		Y 01		09/19/87		CS.20	
ICSH*010A Fw008 -	B		Y 01		09/19/87		CS.31	
ICSH*010A Sw009 -	BWPE		Y Y 01	09/19/87	09/19/87	RBS-09	CS.21	
ICSH*010A Sw010 -	BWPE		Y Y 01	09/19/87	09/19/87	RBS-09	CS.21	
ICSH*010A Sw011 -	BC					IWC-1220d		
ICSH*010A Sw012 -	BWPE		Y Y 01	09/19/87	09/19/87	RBS-09	CS.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 03

LINE NUMBER : ICSH-010-010-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VG SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
ICSH*010A SW012 -	BWPF		Y Y 01	09/19/87	09/19/87	RBS-09	CS.21	
ICSH*010A SW014 -	BWPF		Y Y 02	09/19/87	09/19/87	RBS-09	CS.21	WELD WILL BE EXAMINED DURING RF-1,2,3, AND 4
ICSH*012A SW007 -	BWPF		Y Y 05			RBS-09	CS.21	

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 02

LINE NUMBER : ICSH-010-012-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
ICSH*012A FW001 -	BWPF		Y	Y	03		RBS-09	CS.21	
ICSH*012A FW002 -	BWPF		Y	Y	03		RBS-09	CS.21	
ICSH*012A FW003A-	WA			Y	03			RR0005 C3.20	
ICSH*012A FW003B-	WA			Y	03			RR0005 C3.20	
ICSH*012A FW003C-	WA			Y	03			RR0005 C3.20	
ICSH*012A FW003D-	WA			Y	03			RR0005 C3.20	
ICSH*012A FW003E-	WA				03			RR0005 C3.20	
ICSH*012A FW003F-	WA			Y	03			RR0005 C3.20	
ICSH*012A FW003G-	WA			Y	03			RR0005 C3.20	
ICSH*012A FW003H-	WA			Y	03			RR0005 C3.20	
ICSH*012A FW004 -	BW		Y	Y	03		RBS-09	CS.21	
ICSH*012A FW005 -	BWPF		Y	Y	03		RBS-09	CS.21	
ICSH*012A FW006 -	BWPF		Y	Y	03		RBS-09	CS.21	
ICSH*012A FW007 -	BWPF		Y	Y	03		RBS-09	CS.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 01

LINE NUMBER : ICSH-010-012-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUESTY EXAM ITEM	COMMENTS
ICSH*012A SW001 -	BWPF		Y Y 03			RBS-09	CS.21	
ICSH*012A SW002 -	BWPF		Y Y 03			RBS-09	CS.21	
ICSH*012A SW004 -	BWPF		Y Y 03			RBS-09	CS.21	
ICSH*012B FW001 -	BW		Y Y 05			RBS-09	CS.21	
ICSH*012B FW002 -	BWPV		Y Y 05			RBS-09	CS.21	
ICSH*012B FW003 -	BWPV		Y 05				CS.11	
ICSH*012B FW004B-	BC					IWC-1220d		
ICSH*012B FW005A-	BCPV					IWC-1220d		
ICSH*012B FW008 -	WA		Y 05				CS.20	
ICSH*012B FW009 -	BW		Y Y 05			RBS-09	CS.21	
ICSH*012B FW010 -	BW		Y Y 05			RBS-09	CS.21	
ICSH*012B FW011 -	BC					IWC-1220d		
ICSH*012B FW012 -	BC					IWC-1220d		
ICSH*012B FW013 -	BCPV					IWC-1220d		

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 02

LINE NUMBER : ICSH-010-012-2

WELD NUMBER	WELD TYPE	AUG	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
			WO	SU	OT					
ICSH*012B SW001 -	BWPF		Y	Y	05			RBS-09	CS.21	
ICSH*012B SW002 -	BWPF		Y	Y	05			RBS-09	CS.21	
ICSH*012B SW003 -	BWPF		Y	Y	05			RBS-09	CS.21	
ICSH*012B SW005 -	BC							IWC-12204		
ICSH*012B SW006 -	BWPF		Y	Y	05			RBS-09	CS.21	
ICSH*012B SW007 -	BWPF		Y	Y	05			RBS-09	CS.21	
ICSH*012B SW008 -	BWPF		Y	Y	05			RBS-09	CS.21	
ICSH*012B SW009 -	BWPF		Y	Y	05			RBS-09	CS.21	

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSH-010-017-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
ICSH*017A SW009 -	BC						IWC-1220d		
ICSH*017A SW010 -	BC						IWC-1220d		
ICSH*017A SW011 -	BC						INC-1220d		
ICSH*017A SW012 -	DMBW							CS.11	C-P NOTE 1c

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 03

LINE NUMBER : ICSH-010-018-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
ICSH*017A FW002 -	BW		Y	04				CS.11	
ICSH*017A FW003 -	BW						NOT SELECTED	RR0010 CS.11	

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-010 REV. 02

LINE NUMBER : ICSH-010-034-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSH*0040 SW002 -	BWPF		Y Y 03			RBS-09	CS.21	
ICSH*034A FW001 -	BW		Y Y 03			RBS-09	CS.21	
ICSH*034A FW001 -X1	BCPF					IWC-1220d		
ICSH*034A SW000 -	BWPF		Y Y 03			RBS-09	CS.21	
ICSH*034A FW003 -	BWPF		Y Y 03			RBS-09	CS.21	
ICSH*034A FW004 -	BC					IWC-1220d		
ICSH*034A FW005 -	BCPV					IWC-1220d		
ICSH*034A FW006 -	BCPV					IWC-1220d		
ICSH*034A FW007 -	BCPV					IWC-1220d		
ICSH*034A FW008 -	BW		Y Y 03			RBS-09	CS.21	
ICSH*034A FW011 -	BC					IWC-1220d		
ICSH*034A FW012 -	BWPF					IWC-1220d		
ICSH*034A FW013 -	BC					IWC-1220d		
ICSH*034A SW003 -	BWPF		Y Y 03			RBS-09	CS.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSH-010-034-2

WELD NUMBER	WELD TYPE	AUG	METHOD			VOL. DATE	SUF. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
			VC	SU	OT					
ICSH*034A SW004 -	BC							IWC-1220d		
ICSH*034A SW005 -	BWPF		Y	Y	03			RBS-09	C5.21	
ICSH*034A SW006 -	BWPF		Y	Y	03			RBS-09	C5.21	
ICSH*034A SW007 -	BC							IWC-1220d		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 03

LINE NUMBER : ICSH-014-004-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSH*004A FW001A-	BWPF		Y Y 02			RBS-14	CS.21	
ICSH*004A FW002 -	BWPU		Y Y 02			RBS-14	CS.21	
ICSH*004A FW003 -	BWPU		Y Y 02			RBS-14	CS.21	
ICSH*004A FW004A-	BC					IWC-1220d		
ICSH*004A FW005A-	BCPF					IWC-1220d		
ICSH*004A FW006A-	BCPF					IWC-1220d		
ICSH*004A FW007A-	BCPF					IWC-1220d		
ICSH*004A FW008A-	BCPF					IWC-1220d		
ICSH*004A FW009A-	BCPV					IWC-1220d		
ICSH*004A FW012 -	BWPF		Y Y 02			RBS-14	CS.21	
ICSH*004A FW013 -	BW		Y Y 02			RBS-14	CS.21	
ICSH*004A FW014 -	BW		Y Y 02			RBS-14	CS.21	
ICSH*004A FW015 -	BW		Y Y 02			RBS-14	CS.21	
ICSH*004A FW016 -	BW		Y Y 02			RBS-14	CS.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSH-014-004-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUB. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSH*004A FW017A-	WA		Y 02				RR0005 C3.20	
ICSH*004A FW017B-	WA		Y 02				RR0005 C3.20	
ICSH*004A FW017C-	WA		Y 02				RR0005 C3.20	
ICSH*004A FW017D-	WA		Y 02				RR0005 C3.20	
ICSH*004A FW017E-	WA		Y 02				RR0005 C3.20	
ICSH*004A FW017F-	WA		Y 02				RR0005 C3.20	
ICSH*004A FW017G-	WA		Y 02				RR0005 C3.20	
ICSH*004A FW017H-	WA		Y 02				RR0005 C3.20	
ICSH*004A SW006 -	BC							IWC-1220d
ICSH*004A SW007 -	BC							IWC-1220d
ICSH*004A SW008 -	BC							IWC-1220d
ICSH*004A SW009 -	BWPF		Y Y 02					RBS-14 C5.21
ICSH*004A SW010 -	BWPF		Y Y 02					RBS-14 C5.21
ICSH*004B FW001 -	BW		Y Y 06					RBS-14 C5.21

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSH-014-004-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSH*004B FW002A-	BWPE		Y	Y	06			RBS-14	CS.21	
ICSH*004B FW013A-	BWPV							IWC-1220d		
ICSH*004B FW017 -	BWPV							IWC-1220d		
ICSH*004B FW020 -	BWPE							IWC-1220d		
ICSH*004B FW021 -	BWPE							IWC-1220d		
ICSH*004B FW022A-	BC							IWC-1220d		
ICSH*004B FW023 -	BC							IWC-1220d		
ICSH*004B FW024 -	BC							IWC-1220d		
ICSH*004B FW025 -	BC							IWC-1220d		
ICSH*004B FW026 -	BW		Y	Y	06			RBS-14	CS.21	
ICSH*004C FW001A-	BWPE		Y	Y	06			RBS-14	CS.21	
ICSH*004C FW002 -	BWPE		Y	Y	06			RBS-14	CS.21	
ICSH*004C FW003 -	WA							NOT SELECTED	C3.20	
ICSH*004C FW004 -	WA							NOT SELECTED	C3.20	

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LINE NUMBER : ICSH-014-004-2

WELD NUMBER	WELD TYPE	AUG	METHOD VD SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSH*004C FW005 -	WA		Y 06				C3.20	
ICSH*004C FW006 -	BWPF		Y Y 06			RBS-14	C5.21	
ICSH*004C SW001 -	BWPF		Y Y 06			RBS-14	C5.21	
ICSH*004C SW002 -	BWPF		Y Y 06			RBS-14	C5.21	
ICSH*004C SW003 -	BWPF		Y Y 06			RBS-14	C5.21	
ICSH*004C SW004 -	BWPF		Y Y 06			RBS-14	C5.21	
ICSH*004C SW005 -	BWPF		Y Y 06			RBS-14	C5.21	
ICSH*004C SW006 -	BWPF		Y Y 06			RBS-14	C5.21	
ICSH*004D FW001 -	BW		Y Y 06			RBS-14	C5.21	
ICSH*004D SW001 -	BWPF		Y Y 06			RBS-14	C5.21	
ICSH*014B FW001 -	BC					IWC-1220d		
ICSH*014B FW002A-	BWPF					IWC-1220d		
ICSH*014B FW003 -	BWPF					IWC-1220d		
ICSH*014B FW004 -	BWPU					IWC-1220d		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 990-012 REV. 02

LINE NUMBER : ICSH-014-004-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
ICSH*014B FW007 -	BWPF		Y	Y	06		RBS-14	CS.21	
ICSH*014B FW008 -	BWPF		Y	Y	06		RBS-14	CS.21	
ICSH*014B SW003 -	BWPF		Y	Y	06		RBS-14.19	CS.21	
ICSH*014B SW004 -	BC						IWC-12206		
ICSH*014B SW005 -	BC						IWC-12206		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSH-016-002-2

WELD NUMBER	WELD TYPE	AUG	METHOD VC	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSH*002A FW001A-	BW			Y	04				CS.11	
ICSH*002A FW002 -	BWPV			Y	04				CS.11	
ICSH*002A FW008A-	WA			Y	04				RR0005 CS.20	
ICSH*002A FW008B-	WA			Y	04				RR0005 CS.20	
ICSH*002A FW008C-	WA			Y	04				RR0005 CS.20	
ICSH*002A FW008D-	WA			Y	04				RR0005 CS.20	
ICSH*002A FW008E-	WA			Y	04				RR0005 CS.20	
ICSH*002A FW008F-	WA			Y	04				RR0005 CS.20	
ICSH*002A FW008G-	WA			Y	04				RR0005 CS.20	
ICSH*002A FW008H-	WA			Y	04				RR0005 CS.20	
ICSH*002A FW009 -	BCPV								IWC-1220c	
ICSH*002A FW010 -	BC								IWC-1220d	
ICSH*002A FW014 -	BW			Y	04				CS.11	
ICSH*002A FW016 -	BC								IWC-1220d	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSH-016-002-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSH*002A FV017 -	BWPF				IWC-1220d		
ICSH*002A1FW001 -	BWPF		Y 04			CS.11	
ICSH*002A1FW002 -	BWPF		Y 06			CS.11	
ICSH*002A1FW003 -	BWPF		Y 06			CS.11	
ICSH*002A1FW004 -	BWPF		Y 04			CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 03

LINE NUMBER : ICSH-016-014-3

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUK. DATE	EXAM EXRMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
ICSH*014B SW001 -	BWPF		Y	Y	02		RBS-19	CS.21	
ICSH*014B SW002 -	BWPF		Y	Y	02		RBS-19	CS.21	

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LINE NUMBER : ICSH-020-020-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSH*020A EW002 -	BWPV			Y	01		09/22/87		CS.11	
ICSH*020A EW003 -	BWPV			Y	01		09/22/87		CS.11	
ICSH*020A EW004 -	BWPV			Y	01		09/22/87		CS.11	
ICSH*020A EW005 -	BWPV			Y	01		09/22/87		CS.11	
ICSH*020A EW006B-	BWPF			Y	04				CS.11	
ICSH*020A EW007 -	BWPF			Y	04				CS.11	
ICSH*020A EW008 -	BWPV							IWC-1220d		
ICSH*020A EW009 -	BC							IWC-1220d		
ICSH*020A EW010 -	BC							IWC-1220d		
ICSH*020A EW011 -	BWPV							IWC-1220d		
ICSH*020A EW012A-A	WA			Y	01		09/29/87		ER0005 C3.20	
ICSH*020A EW012A-B	WA			Y	01		09/29/87		ER0005 C3.20	
ICSH*020A EW012A-C	WA			Y	01		09/29/87		ER0005 C3.20	
ICSH*020A EW012A-D	WA			Y	01		09/29/87		ER0005 C3.20	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSH-020-020-2

WELD NUMBER	WELD TYPE	AUG	METHOD VC	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSH*020A FW013 -	WA							NOT SELECTED	CS.20	
ICSH*020A FW014 -	WA							NOT SELECTED	CS.20	
ICSH*020A FW015 -	BW			Y	04				CS.11 *	
ICSH*020A FW016A-	WA			Y	01		09/29/87		RR0005 CS.20	
ICSH*020A FW016B-	WA			Y	01		09/29/87		RR0005 CS.20	
ICSH*020A FW016C-	WA			Y	01		09/29/87		RR0005 CS.20	
ICSH*020A FW016D-	WA			Y	01		09/29/87		RR0005 CS.20	
ICSH*020A FW017 -	BC							IWC-1220d		
ICSH*020A FW020 -	BCPF							IWC-1220d		
ICSH*020A SW004 -	D*W			Y	01		09/29/87		CS.11	C-F NOTE 1c
ICSH*020A SW005 -	BC							IWC-1220d		
ICSH*020A SW006 -	BC							IWC-1220d		
ICSH*020A SW007 -	BWPF			Y	04				CS.11	
ICSH*020A SW008 -	BWPF			Y	04				CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSH-020-020-2

WELD NUMBER	WELD TYPE	METHOD				VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VC	SU	OT					
ICSH*020A SW009 -	BWPF			Y	04				CS.11	
ICSH*020A SW010 -	BWPF			Y	04					
ICSH*020A SW011 -	BWPF			Y	04				CS.11	
ICSH*020A SW012 -	BWPF			Y	04				CS.11	
ICSH*020B FW001A-	BWPF			Y	05				CS.11	
ICSH*020B FW003 -	BC							IWC-1220d		
ICSH*020B FW004 -	BC							IWC-1220d		
ICSH*020B FW005A-	BCPF							IWC-1220d		
ICSH*020B FW006A-	BCPF							IWC-1220d		
ICSH*020B FW007B-	BCPF							IWC-1220d		
ICSH*020B FW009A-	BWPF			Y	05				CS.11	
ICSH*020B FW010 -	BW			Y	05				CS.11	
ICSH*020B FW011 -	BWPF			Y	05				CS.11	
ICSH*020B FW012 -	BC							IWC-1220d		

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LINE NUMBER : ICSH-020-020-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUF. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
ICSH*020B FW013 -	BC						IWC-1220d		
ICSH*020B FW014 -	BCPE						IWC-1220d		
ICSH*020B FW015 -	BCPE						IWC-1220d		
ICSH*020B FW016 -	BCPV						IWC-1220d		
ICSH*020B FW017 -	BC						IWC-1220d		
ICSH*020B FW018 -	BC						IWC-1220d		
ICSH*020B SW013 -	BW			Y	05			CS.11	
ICSH*020B SW014 -	BC						IWC-1220d		
ICSH*020B SW016 -	BC						IWC-1220d		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSH-020-048-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUB. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST CYAN ITEM	COMMENTS
		AUG	VO	SU					
ICSH*020A FW017 -	BW		Y	01		09/22/87			CS.11
ICSH*020A FW018 -	BW		Y	01		09/22/87			CS.11

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSH-024-053-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUP. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSH*053A FW001B-	BC						IWC-1220d	
ICSH*053A FW002 -	BCPV						IWC-1220d	
ICSH*053A FW003 -	BCPF						IWC-1220d	
ICSH*053A FW004 -	BCPV						IWC-1220d	
ICSH*053A FW005A-	BC						IWC-1220d	
ICSH*053A FW006 -	BW		Y	06				CS.11
ICSH*053A FW007 -	BWPT		Y	06				CS.11
ICSH*053A SW002 -	BW		Y	06				CS.11
ICSH*053A SW003 -	BWPT		Y	06				CS.11

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LINE NUMBER : 1CSL-010-009-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1CSL*004B SW010 -	BWPF		Y 04			CS.11	
1CSL*004B SW011 -	BWPF		Y 04			CS.11	
1CSL*004B SW012 -	BWPF		Y 04			CS.11	
1CSL*009A FW001 -	BWPF		Y 06			CS.11	
1CSL*009A FW002 -	BWPF		Y 06			CS.11	
1CSL*009A FW003 -	WA				NOT SELECTED	CS.20	
1CSL*009A FW004A -	BWPV		Y 06			CS.11	
1CSL*009A FW005 -	BW		Y 06			CS.11	
1CSL*009A FW006 -	BWPF		Y 06			CS.11	
1CSL*009A SW014 -	BWPF		Y 06			CS.11	
1CSL*009A SW015 -	BWPF		Y 06			CS.11	
1CSL*009A SW016 -	BWPF		Y 06			CS.11	
1CSL*009A SW017 -	BWPF		Y 06			CS.11	
1CSL*009A SW018 -	BWPF		Y 06			CS.11	

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LINE NUMBER : ICCL-010-009-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS	
		AUG	VO	SU OT						
ICCL*009A SW019 -	BWPE			Y	06					

CS.11

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 10SL-010-010-2

WELD NUMBER	WELD TYPE	AUG	METHOD VC	SU	DT	VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
10SL*010A FW002A-	BWPV		Y	Y	06			RBS-08	CS.21	
10SL*010A FW003B-	BWPF		Y	Y	06			RBS-08	CS.21	
10SL*010A FW006 -	BWPF		Y	Y	06			RBS-08	CS.21	

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LINE NUMBER : ICSL-010-042-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSL*004B Fw005 -	WA				NOT SELECTED	CS.20	
ICSL*004B Fw006 -	WA				NOT SELECTED	CS.20	
ICSL*004B Fw010 -	BW		Y 05			CS.11	
ICSL*004B Fw012 -	BWPF		Y 05			CS.11	
ICSL*004B Fw013 -	BW		Y 05			CS.11	
ICSL*042A Fw001 -	BWPF		Y 05			CS.11	
ICSL*042A Fw002 -	BWPV		Y Y 05		AS-24	CS.21	
ICSL*042A Fw003 -	BW		Y 05			CS.11	
ICSL*042A Fw004 -	BC				IWC-1220d		
ICSL*042A Fw005 -	BWPV				IWC-1220d		
ICSL*042A Fw006A-	BWPF		Y 05			CS.11	
ICSL*042A Fw007A-	BW		Y 05			CS.11	
ICSL*042A Fw009 -	WA				NOT SELECTED	CS.20	
ICSL*042A Fw001 -	BW		Y 05			CS.11	

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LINE NUMBER : ICSL-010-042-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSL*042A SW002 -	BWPE			Y 05		CS.11	
ICSL*042A SW007 -	BC				IWC-12200		
ICSL*042A SW009 -	BWPE		Y Y 05		R99-34	CS.21	
ICSL*042A SW009X-	BWPE			Y 05		CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSL-012-004-2

WELD NUMBER	WELD TYPE	AUG	METHOD VC	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSL*004A Fw001 -	BWPV			Y	04				CS.11	
ICSL*004A Fw002A-	BWPV			Y	04				CS.11	
ICSL*004A Fw003A-	BW			Y	04				CS.11	
ICSL*004A Fw004 -	BC							IWC-12204		
ICSL*004A Fw005A-	BCPE							IWC-12204		
ICSL*004A Fw006 -	BCPE							IWC-12204		
ICSL*004A Fw007 -	BCPV							IWC-12204		
ICSL*004A Fw009 -	BCPV							IWC-12204		
ICSL*004A Fw010 -	BWPE			Y	04				CS.11	
ICSL*004A Fw011 -	WA							NOT SELECTED	CS.20	
ICSL*004A Fw012 -	WA							NOT SELECTED	CS.20	
ICSL*004A Fw013 -	BWPE			Y	04				CS.11	
ICSL*004A Fw018A-	BC							IWC-12204		
ICSL*004A Fw019 -	BC							IWC-12204		

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LINE NUMBER : ICSL-012-004-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSL*004A FW020 -	BCPE					IWC-1220d	
ICSL*004A FW021 -	BC					IWC-1220d	
ICSL*004A FW022 -	BC					IWC-1220d	
ICSL*004A FW023 -	BCPV					IWC-1220d	
ICSL*004A SW003 -	SWPT			Y 01			CS.11
ICSL*004A SW004 -	SWPF			Y 01	09/23/87		CS.11
ICSL*004A SW005 -	SWPF			Y 02			CS.11
ICSL*004A SW006 -	BC					IWC-1220d	
ICSL*004A SW007 -	BC					IWC-1220d	
ICSL*004A SW008 -	SWPT			Y 02			CS.11
ICSL*004A SW026 -	BC					IWC-1220d	
ICSL*004A SW027 -	SWPF			Y 04			CS.11
ICSL*004A SW028 -	SWPT			Y 04			CS.11
ICSL*004B FW003 -	WA					NOT SELECTED	CS.20

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LINE NUMBER : ICSL-012-004-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUB. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSL*004B FW004 -	WA					NOT SELECTED	CS.20	
ICSL*004B FW007 -	BWPF		Y 04				CS.11	
ICSL*004B FW009 -	BCPV					IWC-12200		
ICSL*004B FW011 -	BC					IWC-12200		
ICSL*004B FW012 -	BC					IWC-12200		
ICSL*004B FW013 -	BCPF					IWC-12200		
ICSL*004B FW014 -	BCPF					IWC-12200		
ICSL*004B FW015 -	BCPF					IWC-12200		
ICSL*004B SW002 -	BWPF		Y 04				CS.11	
ICSL*004B SW003 -	BWPF		Y 04				CS.11	
ICSL*004B SW004 -	BC		Y 05				CS.31	
ICSL*004B SW005 -	BWPF		Y 05				CS.11	
ICSL*004B SW006 -	BWPF		Y 05				CS.11	
ICSL*004B SW007 -	BWPF		Y 05				CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IC9L-012-004-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU OT					

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 01

LINE NUMBER : ICSL-014-018-2

WELD NUMBER	WELD TYPE	AUG	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALTS BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
			VO	SU	OT					
ICSL*004A PW016B-	BWPE		Y	01		09/22/87			CS.11	
ICSL*004A SW002 -	BWPE		Y	01		09/22/87			CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSL-016-002-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSL*002A SW001 -	BWPF		Y	01			09/26/87		CS.11	
ICSL*002A SW002 -	BWPF		Y	01			09/26/87		CS.11	
ICSL*002A SW003 -	BWPF		Y	01			09/23/87		CS.11	
ICSL*002A SW005 -	WA						NOT SELECTED		CS.20	
ICSL*002A SW006A-	BW		Y	01			09/26/87		CS.11	
ICSL*002A SW017 -	BWPF		Y	01			09/26/87		CS.11	
ICSL*002A SW018 -	BWPF		Y	01			09/26/87		CS.11	
ICSL*002A SW019 -	BWPF		Y	01			09/26/87		CS.11	
ICSL*002A SW020 -	BWPF		Y	01			09/26/87		CS.11	
ICSL*002A SW021 -	BWPF		Y	01			09/26/87		CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : ICSL-016-032-2

WELD NUMBER	WELD TYPE	AUG	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
			VC	SU	OT					
ICSL*001A SW014 -	BWPE		Y		03				CS.11	
ICSL*032A FW001 -	RWPV		Y		03				CS.11	

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LINE NUMBER : ICSL-020-001-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSL*001A FW001 -	BWPV	Y 02				C5.11	
ICSL*001A FW002 -	BWPV	Y 02				C5.11	
ICSL*001A FW003A-	BWPF	Y 02				C5.11	
ICSL*001A FW004A-	BWPF	Y 02				C5.11	
ICSL*001A FW005 -	BC				IWC-1220d		
ICSL*001A FW006 -	BC				IWC-1220d		
ICSL*001A FW007 -	BCPE				IWC-1220d		
ICSL*001A FW008 -	BCPE				IWC-1220d		
ICSL*001A FW009 -	BCPV				IWC-122		
ICSL*001A FW010 -	BWPF	Y 02				C5.11	
ICSL*001A FW011 -	BW	Y 02				C5.11	
ICSL*001A FW012 -	BC				IWC-1220d		
ICSL*001A FW013 -	WA				NOT SELECTED	C3.20	
ICSL*001A FW014 -	WA				NOT SELECTED	C3.20	

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LINE NUMBER : ICSL-020-001-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSL*001A FW015 -	WA					NOT SELECTED	C3.20	
ICSL*001A FW016 -	WA					NOT SELECTED	C3.20	
ICSL*001A FW017 -	WA					NOT SELECTED	C3.20	
ICSL*001A SW007 -	BC					IWC-1220d		
ICSL*001A SW009 -	BWPE		Y 02				C5.11	
ICSL*001A SW010 -	BWPE		Y 02				C5.11	
ICSL*001A SW012 -	BWPE		Y 02				C5.11	
ICSL*001A SW013 -	BWPE		Y 03				C5.11	
ICSL*001A SW022 -	BWPE		Y 03				C5.11	
ICSL*001A SW023 -	BWPE		Y 03				C5.11	
ICSL*001B FW001 -	BWPE		Y 03				C5.11	
ICSL*001B FW002 -	BC					IWC-1220d		
ICSL*001B FW003 -	BCPV					IWC-1220d		
ICSL*001B FW004 -	BC					IWC-1220d		

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LINE NUMBER : ICSL-020-001-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
ICSL*001B SW034 -	BWPE			Y	03			C5.11	

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LINE NUMBER : ICSL-020-012-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
ICSL*012A FW002 -	BW		Y 02				C5.11	
ICSL*012A FW002L-	LS		Y 06				C5.12	
ICSL*012A SW004 -	BW		Y 02				C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1CSL-020-051-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VD	SU					
1CSLA012A FW001 -	BWPF							RR0010 C5.11	
1CSLA051A SW003 -	BWPF							RR0010 C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1DER-008-284-2

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1DER*284A FW001 -	BWPV	Y 01		10/26/87		C5.11	
1DER*284A FW004 -	BW	Y 05				C5.11	
1DER*284A SW001 -	BWPF	Y 01		10/26/87		C5.11	
1DER*284A SW002 -	BWPF	Y 05				C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1DER-009-285-2

WELD NUMBER	WELD TYPE	AUG	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
			VO	SU	OT					
1DER*285A FW001 -	BW		Y		01		10/13/87		CS.11	
1DER*285A FW002 -	BWPV		Y		04				CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1EWS-020-062-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1EWS*062A FW001 -	BWPV						C-F NOTE 1d CS.21	
1EWS*062A FW002 -	BWPE						C-F NOTE 1d CS.21	
1EWS*062A FW003 -	BWPV						C-F NOTE 1d CS.21 *	
1EWS*062A FW004 -	BWPV		Y Y 04				RBS-22 CS.21	
1EWS*062A FW005 -	BWPE		Y Y 03				RBS-22 CS.21	
1EWS*062A FW010 -	WA		Y 03				CS.20	
1EWS*062A FW013 -	WA						C-C NOTE 4 CS.20	
1EWS*062A FW014 -	WA		Y 05				CS.20	
1EWS*062A FW015 -	WA						C-C NOTE 4 CS.20	
1EWS*062A FW016 -	WA						C-F NOTE 1d CS.20	
1EWS*062A FW017 -	WA						C-C NOTE 4 CS.20	
1EWS*062A SW001 -	BWPE						C-F NOTE 1d CS.21	
1EWS*062A SW002 -	BWPE		Y Y 03				RBS-22 CS.21	
1EWS*062A SW003 -	BWPE						C-F NOTE 1d CS.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1EWS-020-062-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1EWS*062A SW023 -	BW								C-F NOTE 1d CS.21

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 02

LINE NUMBER : 1FWS-020-063-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1FWS*063A FW001 -	BWPV					C-F NOTE 1d	CS.21	
1FWS*063A FW002 -	BWPE					C-F NOTE 1d	CS.21	
1FWS*063A FW003 -	BWPV					C-F NOTE 1d	CS.21	
1FWS*063A FW004 -	BWPV		Y Y 05			RBS-22	CS.21	
1FWS*063A FW005 -	BWPE		Y Y 04			RBS-22	CS.21	
1FWS*063A FW013 -	WA		Y 02				CS.20	
1FWS*063A FW014 -	WA		Y 02				CS.20	
1FWS*063A SW001 -	BWPE					C-F NOTE 1d	CS.21	
1FWS*063A SW002 -	BWPE					C-F NOTE 1d	CS.21	
1FWS*063A SW003 -	BWPE		Y Y 05			RBS-22	CS.21	
1FWS*063A SW024 -	BW					C-F NOTE 1d	CS.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 11CS-006-008-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
11CS*008B FW001 -	BWPV							C-F NOTE 1d CS.21	
11CS*008B FW002 -	BWPV							C-F NOTE 1d CS.21	
11CS*008B FW003 -	BC							IWC-1220c	
11CS*008B FW004 -	BCPV							IWC-1220c	
11CS*008B FW005 -	BCPV							IWC-1220c	
11CS*008B FW006 -	BCPV							IWC-1220c	
11CS*008B FW008A-	BWPF		Y	Y	02			RBS-04 CS.21	
11CS*008B FW010 -	BCPV							IWC-1220c	
11CS*008B FW015 -	BCPV							IWC-1220c	
11CS*008B FW021 -	WA							C-C NOTE 1 CS.20	
11CS*008B FW022 -	BW							C-F NOTE 1d CS.21	
11CS*008B FW024 -	BCPF							IWC-1220c	
11CS*008B FW025 -	BCPF							IWC-1220c	
11CS*008B FW026 -	WPT							IWC-1220c	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 11CS-006-008-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
11CS*0088 FW027 -	BCPF						IWC-1220c		
11CS*0088 FW030 -	BWPF						C-F NOTE 1d	CS.21	
11CS*0088 FW031 -	BWPF						C-F NOTE 1d	CS.21	
11CS*0088 FW032 -	BC						IWC-1220c		
11CS*00886FW001 -	BWPF		Y	Y	02		RBS-04	CS.21	
11CS*00886FW001 -	BC						IWC-1220c		
11CS*00886FW002 -	BWPF						C-F NOTE 1d	CS.21	
11CS*00886FW003A-	BWPF						C-F NOTE 1d	CS.21	
11CS*00886FW005 -	BC						IWC-1220c		
11CS*00886FW006 -	BC						IWC-1220c		
11CS*00886FW007 -	BC						IWC-1220c		
11CS*00886FW008 -	BWPF						C-F NOTE 1d	CS.21	
11CS*00886FW009A-	BWPF		Y	Y	02		RBS-04	CS.21	
11CS*00886FW010 -	BW						C-F NOTE 1d	CS.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IICS-006-008-2

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
IICS*008B6FW011 -	BW					C-F NOTE 1d CS.21	
IICS*008B6FW012 -	BC					IWC-1220c	
IICS*008B7FW001A-	BWPF	Y Y 01	11/09/87	11/07/87		RBS-04 CS.21	
IICS*008B8FW000 -	BWPF					C-F NOTE 1d CS.21	
IICS*008B8FW003 -	BWPF					C-F NOTE 1d CS.21	
IICS*008B8FW004 -	BWPF					C-F NOTE 1d CS.21	
IICS*008B8FW005 -	BWPF	Y Y 02				RBS-04 CS.21	
IICS*008B8FW006 -	BW					C-F NOTE 1d CS.21	
IICS*008C FW001 -XI	BC					IWC-1220c	
IICS*008C FW001A-	BWPF	Y Y 04				RBS-04 CS.21	
IICS*008C FW002 -	BWPF					C-F NOTE 1d CS.21	
IICS*008C FW002 -XI	BC					IWC-1220c	
IICS*008C FW003 -	BC					IWC-1220c	
IICS*008C FW003 -XI	BCPV					IWC-1220c	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 11CS-006-008-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
11CS*008C FW004 -	BCPF					IWC-1220c		
11CS*008C FW005 -	BCPV					IWC-1220c		
11CS*008C FW006 -	BCPV					IWC-1220c		
11CS*008C FW007 -	BCPV					IWC-1220c		
11CS*008C FW008 -	BCPV					IWC-1220c		
11CS*008C1FW001 -	BWPF					C-F NOTE 1d	CS.21	
11CS*008C1FW002 -	BC					IWC-1220c		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IICS-008-004-2

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
IICS*004A FW001 -	BWPE	Y Y 05			RBS-01	C5.21	
IICS*004A2FW001 -	BWPE	Y Y 01	10/10/87	10/08/87	RBS-05	C5.21	

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LINE NUMBER : 11CS-012-012-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
11CS*012B FW001 -	BWPF		Y	04				CS.11	
11CS*012B FW002 -	BWPF						C-F NOTE 1d	CS.11	
11CS*012B FW003 -	BC						IWC-1220c		
11CS*012B FW004A-	BCPV						IWC-1220c		
11CS*012B FW005A-	BC						IWC-1220c		
11CS*012B FW006A-	BCPV						IWC-1220c		
11CS*012B FW007 -	BWPF						C-F NOTE 1d	CS.11	
11CS*012B FW008 -	BC						IWC-1220c		
11CS*012B FW009 -	BWPF						C-F NOTE 1d	CS.11	
11CS*012B FW011A-	WA		Y	03				RR0005 C3.20	
11CS*012B FW011B-	WA		Y	03				RR0005 C3.20	
11CS*012B FW011C-	WA		Y	03				RR0005 C3.20	
11CS*012B FW011D-	WA		Y	03				RR0005 C3.20	
11CS*012B SW001 -	BWPF		Y	04				CS.11	

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LINE NUMBER : 11CS-012-012-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VC	SU					
11CS*012B SW004 -	BWPF						C-F NOTE 1d	CS.11	
11CS*012B SW005 -	BWPF						C-F NOTE 1d	CS.11	
11CS*012B SW012 -	BWPF						C-F NOTE 1d	CS.11	
11CS*012B SW013 -	BWPF						C-F NOTE 1d	CS.11	
11CS*012B SW014 -	BC						IWC-1220c		
11CS*012B SW015 -	BC						IWC-1220c		
11CS*012B SW016 -	BWPE						C-F NOTE 1d	CS.11	
11CS*012B SW017 -	BWPE							CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IICS-012-014-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IICS*014A FW001 -	BW	Y Y 06			RBS-11	CS.21	
IICS*014A FW002 -	BWPF				C-F NOTE 1d	CS.21	
IICS*014A FW003 -	BWPV				C-F NOTE 1d	CS.21	
IICS*014A FW004 -	BWPV				C-F NOTE 1d	CS.21	
IICS*014A FW005 -	BWPV				C-F NOTE 1d	CS.21	
IICS*014A FW006 -	BWPV				C-F NOTE 1d	CS.21	
IICS*014A FW007 -	BW	Y Y 01	10/19/87	10/17/87	RBS-11	CS.21	
IICS*014A FW008 -	BC				IWC-1220c		
IICS*014A FW009 -	BCPV				IWC-1220c		
IICS*014A FW010 -	BCPF				IWC-1220c		
IICS*014A FW011 -	BCPF				IWC-1220c		
IICS*014A FW012 -	BCPF				IWC-1220c		
IICS*014A FW013 -	BCPV				IWC-1220c		
IICS*014A FW015A-	BC				IWC-1220c		

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LINE NUMBER : 11CS-012-014-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
11CS*014A FW018 -	WA							C-C NOTE 4 C3.20	
11CS*014A FW021 -	BWPF							C-F NOTE 1d C5.21	
11CS*014A FW022 -	BWPF							C-F NOTE 1d C5.21	
11CS*014A SW018 -	BW							C-F NOTE 1d C5.21	
11CS*014A SW020 -	BWPF		Y	Y	04			R86-11 C5.21	
11CS*014A SW023 -	BWPF		Y	Y	06			R86-11 C5.21	
11CS*014A SW025 -	BC							IWC-1220c	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 11CS-012-018-2

WELD NUMBER	WELD TYPE	AUG	METHOD VC SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
11CS*052A FW001A-	BW					IWC-1220a	RR0010	
11CS*052A FW003 -	BWPF					IWC-1220a	RR0010	
11CS*052A FW004 -	BWPF					IWC-1220a	RR0010	
11CS*052A FW005 -	BWPF					IWC-1220a	RR0010	*BOAT

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 11CS-012-043-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
11CS*043A FW001 -	BWPF		Y 06					
							CS.11	
11CS*043A FW002 -	BWPF					C-F NOTE 1d		
							CS.11	
11CS*043A FW003 -	BC					IWC-1220c		
11CS*043A FW004 -	BCPU					IWC-1220c		
11CS*043A FW005 -	BC					IWC-1220c		
11CS*043A FW006 -	BCPV					IWC-1220c		
11CS*043A FW012 -	WA					C-C NOTE 1		
							CS.20	
11CS*043A FW013 -	BWPF					C-F NOTE 1d		
							CS.11	
11CS*043A FW014 -	BWPF					C-F NOTE 1d		
							CS.11	
11CS*043A FW015 -	BWPF					C-F NOTE 1d		
							CS.11	
11CS*043A SW001 -	BWPF					C-F NOTE 1d		
							CS.11	
11CS*043A SW002 -	BWPF					C-F NOTE 1d		
							CS.11	
11CS*043A SW047 -	BC					IWC-1220c		
11CS*043A SW048 -	BC					IWC-1220c		

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LINE NUMBER : 11CS-012-043-2

WELD NUMBER	WELD TYPE	AUG	METHOD NO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
11CS*043A SW049 -	BC									IWC-1220c
11CS*043A SW050 -	BWPF			Y	06					C5.11
11CS*043A SW051 -	BW									NOTE 1d C5.11
11CS*043A SW051A-	BW									C-2 NOTE 1d C5.11

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 11CS-012-052-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
11CS*052A EW002 -	WA				IWC-1220a	RR0010	IN SUPPRESSION POOL, SPARGER
11CS*052A EW006 -	BW				IWC-1220a	RR0010	IN SUPPRESSION POOL, SPARGER
11CS*052A EW007 -	BW				IWC-1220a	RR0010	IN SUPPRESSION POOL, SPARGER
11CS*052A EW011 -	BW				IWC-1220a	RR0010	IN SUPPRESSION POOL, SPARGER
11CS*052A EW019 -	BWPF				IWC-1220a	RR0010	IN SUPPRESSION POOL, SPARGER
11CS*052A SW001 -	BW				IWC-1220a	RR0010	IN SUPPRESSION POOL, SPARGER
11CS*052A SW003 -	BW				IWC-1220a	RR0010	IN SUPPRESSION POOL, SPARGER

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LINE NUMBER : 1MSS-024-005-2

WELD NUMBER	WELD TYPE	AUG	METHOD VC SU OT	VOL. DATE	SUP. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*005A SW001 -	BWPE					C-F NOTE 1d	CS.21	
1MSS*005A SW002 -	BWPE		Y Y 06			RBS-23	CS.21	
1MSS*005A SW003 -	BWPE					C-F NOTE 1d	CS.21	
1MSS*005A SW004 -	BWPE					C-F NOTE 1d	CS.21	
1MSS*005B FW001 -	BWPE		Y Y 06			RBS-23	CS.21	
1MSS*005B FW002 -	BWPE		Y Y 06			RBS-23	CS.21	
1MSS*005B FW004 -	BCPE					IWC-1220c		
1MSS*005B FW005 -	BCPE					IWC-1220c		
1MSS*005B FW006 -	BCPV					IWC-1220c		
1MSS*005B FW010 -	BCPE					IWC-1220c		
1MSS*005B FW011 -	BCPE					IWC-1220c		
1MSS*005B FW012 -	BCPV					IWC-1220c		
1MSS*005B FW015 -	BC					IWC-1220c		
1MSS*005B FW016 -	BC					IWC-1220c		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IMSS-024-006-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IMSS+006A FW002 -	BWPV	Y	Y	05			885-03	CS.21	
IMSS+006A FW003 -	BC						IWC-1220c		
IMSS+006A FW004 -	BCPE						IWC-1220c		
IMSS+006A FW005 -	BCPE						IWC-1220c		
IMSS+006A FW006 -	BCPV						IWC-1220c		
IMSS+006A FW007 -	BC						IWC-1220c		
IMSS+006A FW010 -	BCPE						IWC-1220c		
IMSS+006A FW011 -	BCPE						IWC-1220c		
IMSS+006A FW012 -	BCPV						IWC-1220c		
IMSS+006A FW021 -	BC						IWC-1220c		
IMSS+006A SW001 -	BWPE						C-F NOTE 1d	CS.21	
IMSS+006A SW002 -	BC						IWC-1220c		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-007-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXA-EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS+007A FW001 -XI	BCPF				IWC-1220c		CLASS 2
1MSS+007A FW002 -	BWPV	Y Y 03			RBS-23	C5.21	
1MSS+007A FW003 -	BC				IWC-1220c		
1MSS+007A FW004 -	BCPF				IWC-1220c		
1MSS+007A FW005 -	BCPF				IWC-1220c		
1MSS+007A FW006 -	BCPV				IWC-1220c		
1MSS+007A FW008 -	BC				IWC-1220c		
1MSS+007A FW010 -	BCPF				IWC-1220c		
1MSS+007A FW011 -	BCPF				IWC-1220c		
1MSS+007A FW012 -	BCPV				IWC-1220c		
1MSS+007A FW021 -	BC				IWC-1220c		
1MSS+007A FW024 -	BC				IWC-1220c		
1MSS+007A SW001 -	BWPF				C-F NOTE 1d	C5.21	
1MSS+007A SW002 -	BC				IWC-1220c		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-024-008-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS+008A FW002 -	BWFF		Y Y 02			RBS-23	CS.21	
1MSS+008A FW003 -	BWPV		Y Y 02			RBS-23	CS.21	
1MSS+008A FW004 -	BC					IWC-1220c		
1MSS+008A FW005 -	BCPF					IWC-1220c		
1MSS+008A FW006 -	BCPF					IWC-1220c		
1MSS+008A FW007 -	BCPV					IWC-1220c		
1MSS+008A FW010 -	BC					IWC-1220c		
1MSS+008A FW011 -	BCPF					IWC-1220c		
1MSS+008A FW012 -	BCPF					IWC-1220c		
1MSS+008A FW012 -	BCPV					IWC-1220c		
1MSS+008A FW025A-	WA		Y 04				CS.20	
1MSS+008A FW025B-	WA		Y 04				CS.20	
1MSS+008A FW026C-	WA		Y 04				CS.20	
1MSS+008A FW026D-	WA		Y 04				CS.20	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1MSS-014-008-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1MSS*008A FW027 -	WA					C-C NOTE 1	C3.20
1MSS*008A FW028 -	WA					C-C NOTE 4	C3.20
1MSS*008A FW029 -	WA		Y 06				C3.20
1MSS*008A SW001 -	BWPE		Y Y 03			RBS-23	C3.21
1MSS*008A SW002 -	BWPE		Y Y 02			RBS-23	C3.21
1MSS*008A SW003 -	BWPE					C-F NOTE 1d	C3.21
1MSS*008A SW004 -	BWPE					C-F NOTE 1d	C3.21
1MSS*008A SW005 -	BC					IWC-1220c	
1MSS*008A SW010 -	BC					IWC-1220c	

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LINE NUMBER : 1RDS-010-056-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RDS*056 FW010 -	BWPF						C-F NOTE 1d	CS.21	
1RDS*056 FW015 -	BWPF						C-F NOTE 1d	CS.21	
1RDS*056 FW021 -	BWPF						C-F NOTE 1d	CS.21	
1RDS*056 FW025 -	BWPF		Y	Y	06		RBS-09	CS.21	
1RDS*056 FW029 -	BWPF						C-F NOTE 1d	CS.21	
1RDS*056 FW032 -	BWPF						C-F NOTE 1d	CS.21	
1RDS*056 SW001 -	BC						IWC-1220:		
1RDS*056 SW008 -	BWPF		Y	Y	01	10/05/87	10/03/87	RBS-09	CS.21
1RDS*056 SW009 -	BC						IWC-1220:		
1RDS*056 SW011 -	BWPF						C-F NOTE 1d	CS.21	
1RDS*056 SW012 -	BWPF		Y	Y	01	10/05/87	10/03/87	RBS-09	CS.21
1RDS*056 SW013 -	BWPF						C-F NOTE 1d	CS.21	
1RDS*056 SW014 -	BWPF						C-F NOTE 1d	CS.21	
1RDS*056 SW016 -	BWPF		Y	Y	06		RBS-09	CS.21	

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LINE NUMBER : 1RDS-010-056-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RDS*056 SW020 -	BWPE							C-F NOTE 1d CS.21	
1RDS*056 SW022 -	BWPE							C-F NOTE 1d CS.21	
1RDS*056 SW023 -	BWPE							C-F NOTE 1d CS.21	
1RDS*056 SW024 -	BWPE							C-F NOTE 1d CS.21	
1RDS*056 SW030 -	BWPE							C-F NOTE 1d CS.21	
1RDS*056 SW031 -	BWPE							C-F NOTE 1d CS.21	
1RDS*056 SW062 -	BWPE							C-F NOTE 1d CS.21	
1RDS*056 SW063 -	BWPE							C-F NOTE 1d CS.21	
1RDS*056 SW064 -	BC							IWC-1220c	
1RDS*056 SW065 -	BC							IWC-1220c	
1RDS*056 SW066 -	BC							IWC-1220c	
1RDS*056 SW067 -	BC							IWC-1220c	
1RDS*056 SW068 -	BC							IWC-1220c	
1RDS*056 SW069 -	BC							IWC-1220c	

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LINE NUMBER : 1RDS-010-056-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RDS+058 FW019 -	BWPF				C-F NOTE 1d	CS.21	
1RDS+058 SW017 -	BWPF				C-F NOTE 1d	CS.21	
1RDS+058 SW018 -	BC				IWC-1220c		
1RDS+058 SW012 -	BC				IWC-1220c		
1RDS+058 SW013 -	BC				IWC-1220c		
1RDS+058 SW014 -	BC				IWC-1220c		
1RDS+058 SW015 -	BC				IWC-1220c		
1RDS+058 SW016 -	BC				IWC-1220c		
1RDS+058 SW017 -	BC				IWC-1220c		
1RDS+058 SW018 -	BC				IWC-1220c		
1RDS+058 SW019 -	BC				IWC-1220c		
1RDS+058 SW020 -	BC				IWC-1220c		
1RDS+058 SW021 -	BC				IWC-1220c		
1RDS+058 SW022 -	BC				IWC-1220c		

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LINE NUMBER : 1RDS-010-060-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RDS*060 FW028 -	BWPF				C-F NOTE 1d	CS.21	
1RDS*060 SW026 -	BWPF				C-F NOTE 1d	CS.21	
1RDS*060 SW027 -	BC				IWC-1220c		
1RDS*060 SW524 -	BC				IWC-1220c		
1RDS*060 SW525 -	BC				IWC-1220c		
1RDS*060 SW526 -	BC				IWC-1220c		
1RDS*060 SW527 -	BC				IWC-1220c		
1RDS*060 SW528 -	BC				IWC-1220c		
1RDS*060 SW529 -	BC				IWC-1220c		
1RDS*060 SW530 -	BC				IWC-1220c		
1RDS*060 SW531 -	BC				IWC-1220c		
1RDS*060 SW532 -	BC				IWC-1220c		
1RDS*060 SW533 -	BC				IWC-1220c		
1RDS*060 SW534 -	BC				IWC-1220c		

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LINE NUMBER : 1RDS-010-060-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS		
		AUG	VO	SU						OT	
1RDS#060	SW535	-								BC	IWC-1220c

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RDS-010-063-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RDS*063 FW057 -	BWPE						C-F NOTE 1d CS.21
1RDS*063 SW055 -	BWPE	Y Y 05			RBS-09	CS.21	
1RDS*063 SW056 -	BC				IWC-1220c		
1RDS*063 SW024 -	BC				IWC-1220c		
1RDS*063 SW025 -	BC	Y 05			IWC-1220c		
1RDS*063 SW026 -	BC				IWC-1220c		
1RDS*063 SW027 -	BC				IWC-1220c		
1RDS*063 SW028 -	BC				IWC-1220c		
1RDS*063 SW029 -	BC				IWC-1220c		
1RDS*063 SW030 -	BC	Y 05			IWC-1220c		
1RDS*063 SW031 -	BC				IWC-1220c		
1RDS*063 SW032 -	BC				IWC-1220c		
1RDS*063 SW033 -	BC	Y 05			IWC-1220c		
1RDS*063 SW034 -	BC				IWC-1220c		

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LINE NUMBER : 1RDS-C10-065-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALTR BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RDS*065 SW048 -	BWPF	Y Y 03			985-09	CS.21	
1RDS*065 SW046 -	BWPF				C-F NOTE 1d	CS.21	
1RDS*065 SW047 -	BC				IWC-1220c		
1RDS*065 SW012 -	BC				IWC-1220c		
1RDS*065 SW013 -	BC				IWC-1220c		
1RDS*065 SW014 -	BC				IWC-1220c		
1RDS*065 SW015 -	BC				IWC-1220c		
1RDS*065 SW016 -	BC				IWC-1220c		
1RDS*065 SW017 -	BC				IWC-1220c		
1RDS*065 SW018 -	BC				IWC-1220c		
1RDS*065 SW019 -	BC				IWC-1220c		
1RDS*065 SW020 -	BC				IWC-1220c		
1RDS*065 SW021 -	BC				IWC-1220c		
1RDS*065 SW022 -	BC				IWC-1220c		

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LINE NUMBER : 1RDS-010-067-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUP. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RDS*067 FW039 -	BWPF		Y Y 04			RBS-09	CS.21	
1RDS*067 FW044 -	BWPF					C-F NOTE 1d	CS.21	
1RDS*067 FW050 -	BWPF					C-F NOTE 1d	CS.21	
1RDS*067 FW054 -	BWPF					C-F NOTE 1d	CS.21	
1RDS*067 FW058 -	BWPF		Y Y 05			RBS-09	CS.21	
1RDS*067 FW061 -	BWPF					C-F NOTE 1d	CS.21	
1RDS*067 SW037 -	BWPF		Y Y 04			RBS-09	CS.21	
1RDS*067 SW038 -	BC					IWC-1220c		
1RDS*067 SW040 -	BWPF					C-F NOTE 1d	CS.21	
1RDS*067 SW041 -	BWPF					C-F NOTE 1d	CS.21	
1RDS*067 SW042 -	BWPF					C-F NOTE 1d	CS.21	
1RDS*067 SW042 -	BWPF					C-F NOTE 1d	CS.21	
1RDS*067 SW048 -	BWPF					C-F NOTE 1d	CS.21	
1RDS*067 SW049 -	BWPF					C-F NOTE 1d	CS.21	

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LINE NUMBER : 1RDS-010-067-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RDS*067 SW051 -	BWPE						C-F NOTE 1d	CS.21	
1RDS*067 SW052 -	BWPE						C-F NOTE 1d	CS.21	
1RDS*067 SW053 -	BWPE						C-F NOTE 1d	CS.21	
1RDS*067 SW059 -	BWPE		Y	Y	05		RRS-09	CS.21	
1RDS*067 SW060 -	BWPE						C-F NOTE 1d	CS.21	
1RDS*067 SW071 -	BWPE		Y	Y	06		RRS-09	CS.21	
1RDS*067 SW072 -	BWPE						C-F NOTE 1d	CS.21	
1RDS*067 SW073 -	BC						IWC-1220c		
1RDS*067 SW074 -	BC						IWC-1220c		
1RDS*067 SW075 -	BC						IWC-1220c		
1RDS*067 SW076 -	BC						IWC-1220c		
1RDS*067 SW077 -	BC						IWC-1220c		
1RDS*067 SW078 -	BC						IWC-1220c		
1RDS*067 SW079 -	BC						IWC-1220c		

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LINE NUMBER : 1RDS-010-067-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RDS+067 SW600 -	BC						IWC-1220c		
1RDS+067 SW601 -	BC						IWC-1220c		
1RDS+067 SW602 -	BC						IWC-1220c		
1RDS+067 SW603 -	BC						IWC-1220c		
1RDS+067 SW604 -	BC						IWC-1220c		
1RDS+067 SW605 -	BC						IWC-1220c		
1RDS+067 SW606 -	BC						IWC-1220c		
1RDS+067 SW607 -	BC						IWC-1220c		
1RDS+067 SW608 -	BC						IWC-1220c		
1RDS+067 SW609 -	BC						IWC-1220c		
1RDS+067 SW610 -	BC						IWC-1220c		
1RDS+067 SW611 -	BC						IWC-1220c		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 18MS-006-082-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUISIT EXAM ITEM	COMMENTS
18MS+061A FW001A-	BWPF				NOT SELECTED	CS.11	
18MS+082A FW001B-	BWPF		Y 05			CS.11	
18MS+082A FW002 -	BWPF				NOT SELECTED	CS.11 *	
18MS+082A FW003 -	BWPF				NOT SELECTED	CS.11	
18MS+082A FW004 -	BWPF		Y 05			CS.11	
18MS+082A SW005 -	BWPF		Y 05			CS.11	
18MS+082A SW007 -	BWPF				NOT SELECTED	CS.11	
18MS+082A SW009 -							

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-008-105-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUB. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*105A Fw001A-	BWPF						NOT SELECTED	CS.11	
1RHS*105A Fw002 -	BWPV			Y	05			CS.11	
1RHS*105A Fw003 -	BWPV						NOT SELECTED	CS.11	
1RHS*105A Fw004 -	BWPV			Y	05			CS.11	
1RHS*105A Fw001 -	BWPF						NOT SELECTED	CS.11	
1RHS*105A Fw002 -	BWPF			Y	05			CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-006-140-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUB. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*140A SW001 -	SWPF	Y 01		09/25/87		CS.11	
1RHS*140A SW002 -	SW				NOT SELECTED	CS.11	
1RHS*140A SW003 -	SWPF				NOT SELECTED	CS.11	
1RHS*140A SW004 -	SWPF	Y 01		09/25/87		CS.11	
1RHS*140A SW005 -	SWPF				NOT SELECTED	CS.11	
1RHS*140A SW006 -	SWPF				NOT SELECTED	CS.11	
1RHS*140A SW007 -	SWPF	Y 01		09/25/87		CS.11	
1RHS*140A SW008 -	SWPF				NOT SELECTED	CS.11	
1RHS*140A SW009 -	SWPF	Y 01		09/25/87		CS.11	
1RHS*140A SW010 -	SWPF	Y 02				CS.11	
1RHS*140A SW011A -	SWPF	Y 03				CS.11	
1RHS*140A SW020 -	SWPF				NOT SELECTED	CS.11	
1RHS*140A SW021 -	SWPF				NOT SELECTED	CS.11	

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LINE NUMBER : 1RHS-006-199-2

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUP.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1RHS*061A Fw002 -	BWPF				NOT SELECTED	CS.11	
1RHS*199A Fw001 -	BW				NOT SELECTED	CS.11	
1RHS*199A Fw002 -	BWPF				NOT SELECTED	CS.11	
1RHS*199A Fw003 -	BWPF	Y 01		09/25/87		CS.11	
1RHS*199A Fw004 -	BWPF	Y 01		09/25/87		CS.11	
1RHS*199A Fw005 -	BWPF				NOT SELECTED	CS.11	
1RHS*199A Fw006 -	BWPF				NOT SELECTED	CS.11	
1RHS*199A Fw007 -	BWPF	Y 01		09/25/87		CS.11	
1RHS*199A Fw009-	BWPF				NOT SELECTED	CS.11	
1RHS*199A Fw010-	BWPF				NOT SELECTED	CS.11	
1RHS*199A Fw011 -	BWPF	Y 01		10/17/87		CS.11	

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LINE NUMBER : IRMS-006-200-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IRMS*008A Fw001 -	BWPE		Y 01		09/25/87		CS.11	
IRMS*200A Fw001 -	BWPE					NOT SELECTED	CS.11	
IRMS*200A Fw003 -	BWPE					NOT SELECTED	CS.11 *	
IRMS*200A Fw004 -	BWPE		Y 01		09/25/87		CS.11	
IRMS*200A Fw005 -	BWPE					NOT SELECTED	CS.11	
IRMS*200A Fw006A-	BWPE		Y 01		10/17/87		CS.11	
IRMS*200A Fw007 -	BWPE					NOT SELECTED	CS.11	

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LINE NUMBER : 1RHS-006-202-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUB. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	WC	SU					
1RHS201A SW003 -	WA							RR0010 CS.11	
1RHS201A SW013 -	BWPF							RR0010 CS.11	
1RHS201A SW014 -	BWPF							RR0010 CS.11	

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LINE NUMBER : 1RHS-006-203-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*201A SW002 -	WA							RR0010 CS.11	
1RHS*201A SW017 -	SWPF							RR0010 CS.11	
1RHS*201A SW018 -	SWPF							RR0010 CS.11	

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LINE NUMBER : 1RHS-006-206-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*205A SW011 -	WA							RR0010 CS.11	
1RHS*205A SW024 -	SWPF							RR0010 CS.11	
1RHS*205A SW025 -	SWPF							RR0010 CS.11 -	

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LINE NUMBER : 1RHS-006-207-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS-205A FW002 -	WA							RR0010 CS.11	
1RHS-205A SW028 -	BWPE							RR0010 CS.11	
1RHS-205A SW029 -	BWPE							RR0010 CS.11	

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LINE NUMBER : 1RHS-006-310-0

WELD NUMBER	WELD	WLD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		SU	OT	DATE	DATE	REQUEST	
						EXAM ITEM	
1RHS*209A FW002 -						RR0010 CS.11	
1RHS*209A FW012 -	BWPE					RR0010 CS.11	
1RHS*209A SW047 -	BWPE					RR0010 CS.11	

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LINE NUMBER : 1RHS-006-211-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*209A EW003 -	WA					RR0010 CS.11	
1RHS*209A EW013 -	BWPF					RR0010 CS.11	
1RHS*209A SW051 -	BWPF					RR0010 CS.11	

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LINE NUMBER : 1RHS-006-213-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUK. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*212A FW003 -	WA							RR0010 C5.11	
1RHS*212A SW035 -	BWPF							RR0010 C5.11	
1RHS*212A SW036 -	BWPF							RR0010 C5.11	

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LINE NUMBER : 1RHS-006-214-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VO SU OT	DATE	DATE	EXEMP CALIP BLOCK	REQUEST EXAM ITEM	
1RHS*212A EW002 -	WA						RR0010 CS.11	
1RHS*212A SW039 -	BWPF						RR0010 CS.11	
1RHS*212A SW040 -	BWPF						RR0010 CS.11	

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LINE NUMBER : 1RHS-006-130-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*093A FW01 -	BWPE	Y 01		10/02/87		CS.11	
1RHS*093A SW19 -	BWPE				NOT SELECTED	CS.11	

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LINE NUMBER : 1RHS-006-232-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*091B1FW002 -	HSPE			Y	06			CS.11	
1RHS*091B1FW003 -	BWPE			Y	06			CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-008-013-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS150A FW002 -	BWPV			Y	02			CS.11	
1RHS150A SW002 -	BWPF						NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-008-033-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM %	COMMENTS
1RHS*033A FW001 -	BWPF			Y	03					CS.11
1RHS*033A FW002 -	BWPF			Y	03					CS.11
1RHS*033A FW003 -	BWPF			Y	04					CS.11
1RHS*033A FW004 -	BWPF			Y	04					CS.11
1RHS*033A FW005 -	BWPF			Y	04					CS.11
1RHS*033A FW006 -	BWPF							NOT SELECTED		CS.11
1RHS*033A FW007 -	BCPF							IWC-1220d		
1RHS*033A FW008 -	BCPF							IWC-1220d		
1RHS*033A FW009 -	BCPU							IWC-1220d		
1RHS*033A FW010 -	BWPF			Y	03					CS.11
1RHS*033A FW011 -	WA							NOT SELECTED		CS.20
1RHS*033A FW012 -	BWPF									CS.11
1RHS*033A FW017 -	BC							IWC-1220d		
1RHS*033A SW008 -	BC							IWC-1220d		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-008-033-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SV	CT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*033A SW009 -	BC							IWC-1220d		
1RHS*033A SW010 -	BC							IWC-1220d		
1RHS*033A SW011 -	BWPE							NOT SELECTED	C5.11	
1RHS*033A SW014 -	BWPE							NOT SELECTED	C5.11	
1RHS*033A SW025 -	BWPE							NOT SELECTED	C5.11	
1RHS*033A SW026 -	BWPE							NOT SELECTED	C5.11	
1RHS*033A SW027 -	BWPE							NOT SELECTED	C5.11	
1RHS*033A SW028 -	BWPE			Y	04				C5.11	
1RHS*033A SW029 -	BWPE							NOT SELECTED	C5.11	
1RHS*033A SW030 -	BWPE							NOT SELECTED	C5.11	
1RHS*033A SW031 -	BWPE			Y	04				C5.11	
1RHS*033A SW032 -	BW							NOT SELECTED	C5.11	
1RHS*035A FW001A-	BWPU			Y	04				C5.11	
1RHS*035A FW003 -	BW			Y	04				C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RMS-008-033-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RMS*035A EW008 -	BWPF							NOT SELECTED C5.11
1RMS*035A SW018 -	BWPF		Y 04					C5.11
1RMS*035A SW020 -	BWPF							NOT SELECTED C5.11 -

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LINE NUMBER : 1RHS-008-035-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*035A FW004 -	BWPV			Y	03					CS.11
1RHS*035A FW005 -	BWPF			Y	03					CS.11
1RHS*035A FW006 -	BWPF			Y	03					CS.11 -
1RHS*035A FW007 -	BWPF							NOT SELECTED		CS.11
1RHS*035A SW007 -	BWPF							NOT SELECTED		CS.11

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LINE NUMBER : 1RHS-008-036-2

WELD NUMBER	WELD TYPE	AUG	METHOD VC	SU	QT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*036A FW001 -	BW		Y	Y	02				RBS-06	CS.21
1RHS*036A FW002 -	BW		Y	Y	02				RBS-06	CS.21
1RHS*036A FW003A-	BWPV		Y	Y	03				RBS-06	CS.21
1RHS*036A FW004 -	BC								IWC-1220d	
1RHS*036A FW005 -	BCPF								IWC-1220d	
1RHS*036A FW006 -	BCPF								IWC-1220d	
1RHS*036A FW007 -	BCPV								IWC-1220d	
1RHS*036A FW008 -	BCPV								IWC-1220d	
1RHS*036A FW009A-	BCPV								IWC-1220d	
1RHS*036A FW010 -	BWPV								NOT SELECTED	CS.21
1RHS*036A FW012A-	BCPF								IWC-1220d	
1RHS*036A FW013A-	BCPF								IWC-1220d	
1RHS*036A FW014A-	BCPV								IWC-1220d	
1RHS*036A FW015A-	BCPV								IWC-1220d	

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LINE NUMBER : 1RHS-008-036-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	WC	SU	OT				
1RHS*036A FW016A-	BCPV							IWC-1220d	
1RHS*036A FW021 -	BW							NOT SELECTED	CS.21
1RHS*036A FW022 -	BWPF							NOT SELECTED	CS.21
1RHS*036A FW023 -	BWPF	Y	Y		03			RBS-06	CS.21
1RHS*036A FW024 -	BW							NOT SELECTED	CS.21
1RHS*036A FW025 -	BW							NOT SELECTED	CS.21
1RHS*036A FW026 -	BWPF							NOT SELECTED	CS.21
1RHS*036A FW027 -	WA			Y	03				CS.20
1RHS*036A FW028 -	BW	Y	Y		03			RBS-06	CS.21
1RHS*036A FW029 -	BC							IWC-1220d	
1RHS*036A FW034 -	BC							IWC-1220d	
1RHS*036A SW003 -	BWPF							NOT SELECTED	CS.21
1RHS*036A SW005 -	BWPF							NOT SELECTED	CS.21
1RHS*036A SW006 -	BWPF	Y	Y		03			RBS-06	CS.21

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LINE NUMBER : 1RHS-008-036-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VG	SU					
1RHS*036A SW016 -	BWPF						NOT SELECTED	CS.21	
1RHS*036A SW017 -	BWPF						NOT SELECTED	CS.21	
1RHS*036B FW001 -	BWPF		Y	Y	02		RPS-06	CS.21 *	
1RHS*036B FW002 -	BWPF		Y	Y	02		RPS-06	CS.21	
1RHS*036B FW003A-	BCPF						IWC-1220d		
1RHS*036B FW004A-	BCPF						IWC-1220d		
1RHS*036B FW005A-	BCPF						IWC-1220d		
1RHS*036B FW006A-	BCPV						IWC-1220d		
1RHS*036B FW007A-	BCPV						IWC-1220d		
1RHS*036B FW008A-	BCPV						IWC-1220d		
1RHS*036B FW009A-	BCPF						IWC-1220d		
1RHS*036B FW010A-	BCPF						IWC-1220d		
1RHS*036B FW011A-	BCPF						IWC-1220d		
1RHS*036B FW012 -	BCPV						IWC-1220d		

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LINE NUMBER : 1RHS-008-036-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*036B FW013 -	BCPV						IWC-1220d		
1RHS*036B FW014 -	BCPV						IWC-1220d		
1RHS*036B FW016 -	BWPF		Y	Y	02		RBS-06	CS.21	
1RHS*036B FW017 -	BW								
1RHS*036B FW019A-	WA						NOT SELECTED	CS.20	
1RHS*036B FW019B-	WA						NOT SELECTED	CS.20	
1RHS*036B SW003 -	BWPF							CS.21	
1RHS*036B SW004 -	BWPF		Y	Y	04		RBS-06	CS.21	
1RHS*036B SW005 -	BC						IWC-1220d		
1RHS*036C FW001 -	BWPV		Y	Y	04		RBS-06	CS.21	
1RHS*036C FW003 -	BWPV						NOT SELECTED	CS.21	
1RHS*036C FW008 -	BC						IWC-1220d		
1RHS*036C SW006 -	BWPF		Y	Y	04		RBS-06	CS.21	
1RHS*036C SW007 -	BWPF						NOT SELECTED	CS.21	

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LINE NUMBER : 1RHS-008-036-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VC	SU					
1RHS*036C SW008 -	BWPF						NOT SELECTED	CS.21	
1RHS*036C SW016 -	BWPF						NOT SELECTED	CS.21	
1RHS*036C SW017 -	BWPF		Y	Y	04		RBS-06	CS.21	
1RHS*036C SW018 -	BWPF						NOT SELECTED	CS.21	

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LINE NUMBER : 1RHS-008-037-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	DT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*036A FW017 -	BW							NOT SELECTED	CS.21	
1RHS*036A FW018 -	BWPE							NOT SELECTED	CS.21	
1RHS*036A FW019 -	BWPE		Y	Y	03			RBS-06	CS.21	
1RHS*036A FW020 -	HSPE		Y	Y	03			RBS-06	CS.21	
1RHS*036A FW021 -	BW							NOT SELECTED	CS.21	
1RHS*036A FW022 -	BC							IWC-1020d		
1RHS*036A FW023 -	BCPV							IWC-1020d		
1RHS*036A FW024 -	BCPF							IWC-1020d		
1RHS*036A FW025 -	BWPE		Y	Y	03			RBS-06	CS.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-008-064-3

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AVG	VO	SU					
1RHS*152A FW002 -	BWPV			Y	02			C5.11	
1RHS*152A FW006 -	BWPE						NOT SELECTED	C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-008-084-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VG	SU OT					
1RHS*084A Fw001A-	BWPE						NOT SELECTED	CS.11	
1RHS*084A Fw002 -	BWPE			Y 06				CS.11	
1RHS*084A Fw003 -	BCPE						IWC-1220d		
1RHS*084A Fw004 -	BCPE						IWC-1220d		
1RHS*084A Fw005 -	BCPE						IWC-1220d		
1RHS*084A Fw006 -	BCPE						IWC-1220d		
1RHS*084A Fw007 -	WA						NOT SELECTED	CS.20	
1RHS*084A Fw008 -	WA						NOT SELECTED	CS.20	
1RHS*084A Fw009 -	WA			Y 06				CS.20	
1RHS*084A Fw010 -	WA						NOT SELECTED	CS.20	
1RHS*084A Fw011 -	WA						NOT SELECTED	CS.20	
1RHS*084A Fw015 -	BW						NOT SELECTED	CS.11	
1RHS*084A Fw016 -	BC						IWC-1220d		
1RHS*084A Fw019 -	BC						IWC-1220d		

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LINE NUMBER : 1RHS-008-084-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	WO	SU	OT				
1RHS*084A SW009 -	BC						IWC-1220d		
1RHS*084A SW011 -	BC						IWC-1220d		
1RHS*084A SW012 -	BWPE						NOT SELECTED	CS.11	
1RHS*084B SW001 -	BWPE			Y	05			CS.11	
1RHS*084B SW002 -	BWPE			Y	05			CS.11	
1RHS*084B SW003 -	BWPE			Y	05		NOT SELECTED	CS.11	
1RHS*084B SW004 -	BWPE						NOT SELECTED	CS.11	
1RHS*084B SW005 -	BW						NOT SELECTED	CS.11	
1RHS*084B SW036 -	BWPE						NOT SELECTED	CS.11	
1RHS*084B SW037 -	BWPE			Y	05			CS.11	
1RHS*084B SW038 -	BWPE						NOT SELECTED	CS.11	
1RHS*084B SW039 -	BWPE						NOT SELECTED	CS.11	
1RHS*084B SW041 -	BWPE						NOT SELECTED	CS.11	
1RHS*084B SW042 -	BWPE			Y	05			CS.11	

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LINE NUMBER : 1RHS-008-084-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*084B SW043 -	BWPF					NOT SELECTED	CS.11	
1RHS*084B SW044 -	BWPF					NOT SELECTED	CS.11	
1RHS*084B SW045 -	BWPF					NOT SELECTED	CS.11	
1RHS*085A SW003 -	BWPF		Y	06			CS.11	
1RHS*085A SW004 -	BWPF		Y	06		CS.11		
1RHS*085A SW005 -	BW					NOT SELECTED	CS.11	
1RHS*085A SW019 -	BWPF						CS.11	
1RHS*085A SW020 -	BWPF		Y	06			CS.11	

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LINE NUMBER : 1RHS-008-085-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*085A FW001 -	BWPV			Y	06					*RESTAMP
									C5.11	
1RHS*085A FW003 -	BWPF			Y	06					
									C5.11	
1RHS*085A SW030 -	BWPF							NOT SELECTED		
									C5.11	
1RHS*085A SW032 -	BWPF							NOT SELECTED		
									C5.11	
1RHS*085A SW033 -	BWPF							NOT SELECTED		
									C5.11	

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LINE NUMBER : 1RHS-008-088-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*0360 FW002 -	BWPV	Y Y 04			RBS-06	CS.21	
1RHS*0360 FW005 -	BC				IWC-1220d		
1RHS*0360 FW006 -	BCPE				IWC-1220d		
1RHS*0360 FW007 -	BCPV				IWC-1220d		
1RHS*0360 SW006 -	BWPE				NOT SELECTED	CS.21	
1RHS*0360 SW007 -	BWPE	Y Y 04			RBS-06	CS.21	
1RHS*0360 SW008 -	BWPE				NOT SELECTED	CS.21	

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LINE NUMBER : 1RHS-008-130-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VO SU OT	DATE	DATE	EXEMPT CALIB BLOCK	REQUEST EXAM ITEM	
1RHS*130A FW001 -	BWPV		Y 02				CS.11	
1RHS*130A FW002A-	BCPF		Y 02				CS.31	
1RHS*130A FW004 -	BWPF					NOT SELECTED	CS.11	
1RHS*130A FW006 -	BWPE					NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-008-132-2

WELD NUMBER	WELD TYPE	AUG	METHOD VC	SU	OT	VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*132A SW001 -	BWP/							NOT SELECTED	CS.11	
1RHS*132A SW002 -	BCPF			Y	01		09/30/87		CS.31	
1RHS*132A SW007 -	BWPF							NOT SELECTED	CS.11	
1RHS*132A SW008 -	BWPF				01		10/01/87		CS.11	

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LINE NUMBER : 1RHS-008-204-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*154A SW019 -	BWPE				IWC-1220a	RR0010	
1RHS*154A SW020 -	BWPE				IWC-1220a	RR0010	
1RHS*154A SW021 -	BWPE				IWC-1220a	RR0010	

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LINE NUMBER : 1RHS-006-205-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS+205A SW001 -	BWPE						IWC-1220a	RR0010	
1RHS+205A SW022 -	BWPE						IWC-1220a	RR0010	
1RHS+205A SW023 -	BWPE						IWC-1220a	RR0010	
1RHS+205A SW026 -	BWPE						IWC-1220a	RR0010	
1RHS+205A SW027 -	BWPE						IWC-1220a	RR0010	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LRMS-008-231-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
LRMS*231A F#001 -	BWPF		Y 05				CS.11	
LRMS*231A F#003 -	BCPF					IWC-12204		
LRMS*231A F#004 -	BCHV					IWC-12204		
LRMS*231A F#005 -	BWPF					NOT SELECTED	CS.11	
LRMS*231A F#007 -	WA					NOT SELECTED	CS.20	
LRMS*231A F#008 -	WA					NOT SELECTED	CS.20	
LRMS*231A F#009 -	WA		Y 05				CS.20	
LRMS*231A F#010 -	WA					NOT SELECTED	CS.20	CONSUMED WELD
LRMS*231A12F#001 -	BWPF		Y 05				CS.11	
LRMS*231A12F#002 -	BC					IWC-12204		
LRMS*231A12F#003 -	BWPF		Y 05				CS.11	
LRMS*231A12F#004A-	BWPF		Y 05				CS.11	WRE-STAMP
LRMS*231A12F#005A-	BWPF		Y 05				CS.11	WRE-STAMP
LRMS*231A12F#006 -	BWPF					NOT SELECTED	CS.11	

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LINE NUMBER : 1RHS-00F-231-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*231A2FW002 -	BWPE					NOT SELECTED	CS.11
1RHS*231A2FW003 -	BWPE					NOT SELECTED	CS.11
1RHS*231A2FW004 -	BWPE		1	05			CS.11

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-010-014-2

WELD NUMBER	WELD TYPE	AUG	METHOD	WV	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*063A FW006 -	HSPE		Y	Y	04				RBS-10	CS.21	
1RHS*063A SW031 -	SWPE		Y	Y	04				RBS-10	CS.21	
1RHS*014A FW002 -	BWPV		Y	Y	04				RBS-10	CS.21	
1RHS*014A FW007 -	BCPE								IWC-1220d		
1RHS*014A FW004 -	BCPV								IWC-1220d		
1RHS*014A FW005 -	BCPV								IWC-1220d		
1RHS*014A FW006 -	BCPV								IWC-1220d		
1RHS*014A FW007A -	SWPE		Y	Y	04				RBS-10	CS.21	
1RHS*014A FW008 -	SW		Y	Y	01	09/26/87	09/26/87		RBS-10	CS.21	
1RHS*014A FW010 -	WA			Y	04					CS.20	
1RHS*014A FW011 -	BCPE								IWC-1220d		
1RHS*014A FW012 -	BCPE								IWC-1220d		
1RHS*014A FW013 -	SW								NOT SELECTED	CS.21	
1RHS*014A SW020 -	BC								IWC-1220d		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IRMS-010-014-2

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIF BLOCK	REQUEST EXAM ITEM	
IRMS*014A SW021 -	BWPF					NOT SELECTED	CS.21
IRMS*014A SW022 -	BWPF					NOT SELECTED	CS.21
IRMS*014A SW023 -	BWPF					NOT SELECTED	CS.21
IRMS*014A SW024 -	BWPF	Y Y 01	09/26/87	09/26/87		NOT SELECTED	CS.21
IRMS*014A SW030 -	BW					NOT SELECTED	CS.21
IRMS*014B SW001 -	BWPF	Y Y 01	09/26/87	09/26/87		NOT SELECTED	CS.21
IRMS*014B SW002 -	BWPV	Y Y 01	09/26/87	09/25/87		NOT SELECTED	CS.21
IRMS*014B SW003 -	BWPV	Y Y 01	09/26/87	09/25/87		NOT SELECTED	CS.21
IRMS*014B SW004 -	BCPF					IWC-1220d	
IRMS*014B SW005 -	BCPV					IWC-1220d	
IRMS*014B SW008 -	BCPF					IWC-1220d	
IRMS*014B SW009 -	BCPF					IWC-1220d	
IRMS*014B SW025 -	BWPF					IWC-1220d	
IRMS*014B SW026 -	BWPF	Y Y 01	09/26/87	09/25/87		NOT SELECTED	CS.21

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LINE NUMBER : 1RHS-010-014-2

WELD NUMBER	WELD TYPE	METHOD				VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VC	SU	OT					
1RHS*014B SW027 -	BWPF							NOT SELECTED	CS.21	
1RHS*014B SW029 -	BWPF		Y	Y	01	09/26/87	09/25/87	RBS-10	CS.21	
1RHS*014B SW030 -	BC							IWC-1220d		
1RHS*014B SW031 -	BWPF							NOT SELECTED	CS.21	
1RHS*014B SW032 -	BWPF							NOT SELECTED	CS.21	
1RHS*014B SW037 -	BW							NOT SELECTED	CS.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-010-015-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*015A FW001 -	BWPV				NOT SELECTED	CS.11	
1RHS*015A FW002 -	BW				NOT SELECTED	CS.11	
1RHS*015A FW003 -	BC				IWC-1220d		
1RHS*015A FW004 -	WA				NOT SELECTED	CS.20	
1RHS*015A SW015 -	BWPF		Y 04			CS.11	
1RHS*015A SW016 -	BWPF				NOT SELECTED	CS.11	
1RHS*015A SW017 -	BWPF		Y 04			CS.11	
1RHS*015A SW018 -	WA		Y 04			CS.20	

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LINE NUMBER : 1RHS-010-017-0

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VO SU OT	DATE	DATE	EXEMP CALIF BLOCK	REQUEST EXAM ITEM	
1RHS+017A FW001 -	BWPE		Y 02				CS.11	
1RHS+017A FW001 -X1	BC					IWC-1220d		
1RHS+017A FW002 -	BWPE		Y 02				CS.11	
1RHS+017A FW002 -X1	BCPE					IWC-1220d		
1RHS+017A FW003 -X1	BCPV					IWC-1220d		
1RHS+017A FW008 -	BWPE		Y 02				CS.11	
1RHS+017A FW010 -	BW					NOT SELECTED	CS.11	
1RHS+017A SW005 -	BWPE					NOT SELECTED	CS.11	
1RHS+017A SW007 -	BW17					NOT SELECTED	CS.11	
1RHS+017A SW008 -	BWPE					NOT SELECTED	CS.11	

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LINE NUMBER : 1RHS-010-019-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*018A FW001 -	BWPE			Y	03			CS.11	
1RHS*018A FW002 -	BWPE			Y	03			CS.11	
1RHS*018A FW003 -	BWPV						NOT SELECTED	CS.11	
1RHS*018A FW004 -	BWPV			Y	03			CS.11	
1RHS*018A FW005 -	BCPE						IWC-12200		
1RHS*018A FW006 -	BCPV						IWC-12200		
1RHS*018A FW009 -	BWPE						NOT SELECTED	CS.11	
1RHS*018A FW010 -	BW						NOT SELECTED	CS.11	
1RHS*018A SW004 -	BC						IWC-12200		
1RHS*018A SW005 -	BWPE						NOT SELECTED	CS.11	
1RHS*018A SW006 -	BWPE						NOT SELECTED	CS.11	

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LINE NUMBER : 1RHS-010-021-2

WELD NUMBER	WELD TYPE	METHOD AUG VC SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS001A FW001 -	BWPE	Y 06				CS.11	
1RHS*021A FW001 -X1	BCPE				IWC-1220d		
1RHS*021A FW002 -	BWPV	Y 06				CS.11	
1RHS*021A FW004 -	BCPE				IWC-1220c		
1RHS*021A FW005 -	BCPV				IWC-1220c		
1RHS*021A FW019 -	BWPE				NOT SELECTED	CS.11	
1RHS*021A FW020 -	BW				NOT SELECTED	CS.11	
1RHS*021A FW022 -	BWPE				NOT SELECTED	CS.11	
1RHS*021A FW024 -	BWPE				NOT SELECTED	CS.11	
1RHS*021A FW025A-	WA	Y 06				RR0005 C3.20	
1RHS*021A FW025B-	WA	Y 06				RR0005 C3.20	
1RHS*021A FW025C-	WA	Y 06				RR0005 C3.20	
1RHS*021A FW025D-	WA	Y 06				RR0005 C3.20	
1RHS*021A SW034 -	BWPE	Y 06				CS.11	

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LINE NUMBER : IRMS-010-021-2

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
IRMS*021A SW035 -	BWPE				NOT SELECTED	C5.11	
IRMS*021A SW036 -	BC				IWC-1220d		
IRMS*021A SW037 -	BC				IWC-1220d		
IRMS*107C SW012A-	BW				NOT SELECTED	C5.11	
IRMS*107C SW028 -	BWPE				NOT SELECTED	C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-010-065-2

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUP.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1RHS*065A SW030 -	BWPE					NOT SELECTED	
							C5.21
1RHS*065A SW001 -	BWPV	Y Y 05			RBS-10		C5.21
1RHS*065A SW002B-	BWPE	Y Y 05			RBS-10		C5.21
1RHS*065A SW003 -	BWPE	Y Y 01	09/25/87	09/25/87	RBS-10		C5.21
1RHS*065A SW004 -	BWPE						C5.21
1RHS*065A SW005 -	BWPV	Y Y 01	10/15/87	09/24/87	RBS-10		C5.21
1RHS*065A SW006 -	BWPV	Y Y 01	09/25/87	09/24/87	RBS-10		C5.21
1RHS*065A SW007 -	BWPE	Y Y 01	09/25/87	09/24/87	RBS-10		C5.21
1RHS*065A SW008 -	BCPF				IWC-1220d		
1RHS*065A SW009 -	BCPF				IWC-1220d		
1RHS*065A SW010 -	BCPF				IWC-1220d		
1RHS*065A SW011 -	BCPV				IWC-1220d		
1RHS*065A SW012 -	BCPV				IWC-1220d		
1RHS*065A SW013 -	BCPV				IWC-1220d		

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LINE NUMBER : 1RHS-010-065-2

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU CT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1RHS*065A FW014 -	BCPF					IWC-1220d	
1RHS*065A FW015 -	BCPF					IWC-1220d	
1RHS*065A FW016 -	BCPF					IWC-1220d	
1RHS*065A FW017 -	BCPV					IWC-1220d	
1RHS*065A FW022 -	BW					NOT SELECTED	CS.21
1RHS*065A SW006 -	BC					IWC-1220d	
1RHS*065A SW007 -	BWPF					NOT SELECTED	CS.21
1RHS*065A SW008 -	BWPF	Y Y 05				RPS-10	CS.21
1RHS*065A SW009 -	BWPF					NOT SELECTED	CS.21
1RHS*065A SW010 -	BWPF	Y Y 01	09/25/87	09/25/87		RPS-10	CS.21
1RHS*065A SW011 -	BWPF					NOT SELECTED	CS.21
1RHS*065A SW012 -	BWPF					NOT SELECTED	CS.21
1RHS*065A SW013 -	BWPF	Y Y 01	09/25/87	09/25/87		RPS-10	CS.21
1RHS*065A SW014 -	BWPF					NOT SELECTED	CS.21

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LINE NUMBER : 1RHS-010-065-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXSMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*065A SW015 -	BWPE		Y Y 01	09/25/87	09/25/87	RBS-10	CS.21	
1RHS*065A SW016 -	BWPE					NOT SELECTED	CS.21	
1RHS*065A SW017 -	BWPE					NOT SELECTED	CS.21	
1RHS*065A SW017X-	BWPE		Y Y 01	09/25/87	09/24/87	RBS-10	CS.21	
1RHS*065A SW018 -	BWPE					NOT SELECTED	CS.21	
1RHS*065A SW019 -	BWPE		Y Y 01	09/25/87	09/24/87	RBS-10	CS.21	
1RHS*065A SW020 -	BC					IWC-12200		
1RHS*065A SW021 -	HWPE		Y Y 01	09/25/87	09/24/87	RBS-10	CS.21	
1RHS*065A SW022 -	BWPE					NOT SELECTED	CS.21	

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LINE NUMBER : 1RHS-010-066-3

WELD NUMBER	WELD TYPE	AUG	METHOD VC	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS-066A FW021 -	BWPV		Y	Y	05			RBS-10	CS.21	
1RHS-066A FW001 -	PC							IWC-12200		
1RHS-066A FW003 -	BW							NOT SELECTED	CS.21	
1RHS-066A FW004 -	WB							NOT SELECTED	CS.20	
1RHS-066A SW001 -	BWPE				05				CS.11	
1RHS-066A SW002 -	BWPT							NOT SELECTED	CS.11	
1RHS-066A SW003 -	BWPT							NOT SELECTED	CS.11	
1RHS-066A SW005 -	PC							IWC-12200		

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LINE NUMBER : 1RHS-010-068-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*068A Fw001 -	BWPE		Y Y 02			R85-29	C5.21	
1RHS*068A Fw002 -	BWPE		Y Y 02			R85-29	C5.21	
1RHS*068A Fw009 -	BWPE		Y Y 02			R85-29	C5.21 -	
1RHS*068A Fw011 -	BWPE					NOT SELECTED	C5.21	

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LINE NUMBER : 1RHS-010-069-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU	OT				
1RHS*069A FW001 -	BWPF			Y	04			CS.11	
1RHS*069A FW001 -X1	BC						IWC-12200		
1RHS*069A FW002 -	BWPV			Y	04			CS.11 -	
1RHS*069A FW002 -X1	BCPF						IWC-12200		
1RHS*069A FW002 -	BWPV						NOT SELECTED	CS.11	
1RHS*069A FW002 -X1	BCPV						IWC-12200		
1RHS*069A FW004 -	BCPF						IWC-12200		
1RHS*069A FW004 -	BCPV						IWC-12200		
1RHS*069A FW006 -	BWPF						NOT SELECTED	CS.11	
1RHS*069A FW007 -	BWPF						NOT SELECTED	CS.11	
1RHS*069A FW008 -	WA						NOT SELECTED	CS.20	
1RHS*069A SW023 -	BC						IWC-12200		
1RHS*069A SW024 -	BWPF						NOT SELECTED	CS.11	
1RHS*069A SW025 -	BWPF			Y	04			CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 18MS-010-069-2

WELD NUMBER	WELD		METHOD			VOL.		SUB.		EXAM			RELIEF		COMMENTS
	TYPE	AUG	VO	SU	OT	DATE	DATE	EXEMPT	CALIB	BLOCK	REQUEST	EXAM	ITEM		

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LINE NUMBER : 1RHS-010-127-2

WELD NUMBER	WELD TYPE	METHOD AUG VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS127A FW001 -	BWPV	Y 05				CS.11	
1RHS127A FW002 -	BWPV				NOT SELECTED	CS.11	
1RHS127A FW003 -	BWPV				NOT SELECTED	CS.11	
1RHS127A FW004 -	BWPV	Y 05				CS.11	
1RHS127A FW005A-	BWPE				NOT SELECTED	CS.11	
1RHS127A FW006 -	BCPE				IWC-12200		
1RHS127A FW007 -*	BCPE				IWC-12200		
1RHS127A FW008 -	BCPE				IWC-12200		
1RHS127A FW009A-	BCPV				IWC-12200		
1RHS127A FW010 -	BC				IWC-12200		
1RHS127A FW011A-	BWPE	Y 05				CS.11	
1RHS127A FW012A-	BWPE				NOT SELECTED	CS.11	
1RHS127A FW013 -	BWPE	Y 05				CS.11	
1RHS127A FW014 -	BWPE	Y 05				CS.11	

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LINE NUMBER : 1RHS-010-127-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	WO	SU					
1RHS-127A SW009 -	BWPF						NOT SELECTED	CS.11	
1RHS-127A SW010 -	BWPF						NOT SELECTED	CS.11	

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LINE NUMBER : 1RHS-010-150-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*017A FW002 -	BCPE						IWC-1220d		
1RHS*017A FW004 -	BCPE						IWC-1220d		
1RHS*017A FW005 -	BCPE						IWC-1220d		
1RHS*017A FW006 -	BCPE						IWC-1220d		
1RHS*017A SW002 -	BWPF						NOT SELECTED	CS.11	
1RHS*017A SW003 -	BC						IWC-1220d		
1RHS*017A SW004 -	BWPF						NOT SELECTED	CS.11	
1RHS*150A FW001 -	BWPF						NOT SELECTED	CS.11	
1RHS*150A FW002 -	BWPF			Y	02			CS.11	
1RHS*150A FW004 -	BWPF			Y	02			CS.11	
1RHS*150A FW005A-	WA			Y	03			RR0005 C3.20	
1RHS*150A FW005B-	WA			Y	03			RR0005 C3.20	
1RHS*150A FW005C-	WA			Y	03			RR0005 C3.20	
1RHS*150A FW005D-	WA			Y	03			RR0005 C3.20	

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LINE NUMBER : 1RHS-010-150-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*150A Fw005E-	WA		Y 03			BR0005 C3.20	
1RHS*150A Fw005E-	WA		Y 03			BR0005 C3.20	
1RHS*150A Fw005G-	WA		Y 03			BR0005 C3.20	
1RHS*150A Fw005H-	WA		Y 03			BR0005 C3.20	
1RHS*150A Fw006 -	WA				NOT SELECTED	C3.20	
1RHS*150A Sw001 -	SWPF				NOT SELECTED	C5.11	
1RHS*150A Sw003 -	SWPF		Y 02			C5.11	
1RHS*150A Sw004 -	SWPF		Y 02			C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-010-151-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*151A FW001 -	BWPV					NOT SELECTED	CS.11	
1RHS*151A FW002 -	BW					NOT SELECTED	CS.11	
1RHS*151A FW003 -	WA					NOT SELECTED	CS.20	
1RHS*151A FW004 -	BW		Y 02				CS.11	
1RHS*151A FW005A-	WA		Y 02				CS.20	
1RHS*151A FW005B-	WA		Y 02				CS.20	
1RHS*151A FW006 -	WA					NOT SELECTED	CS.20	CONSUMED WELD
1RHS*151A FW007 -	WA		Y 02				CS.20	
1RHS*151A FW008 -	WA					NOT SELECTED	CS.20	
1RHS*151A SW007 -	BWPF					NOT SELECTED	CS.11	
1RHS*151A SW008 -	BWPF					NOT SELECTED	CS.11	
1RHS*151A SW009 -	BWPF		Y 02				CS.11	
1RHS*151A SW010 -	BWPF		Y 02				CS.11	
1RHS*151A SW011 -	BW					NOT SELECTED	CS.11	

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LINE NUMBER : 1RHS-010-151-2

WELD NUMBER	WELD		METHOD			VOL.		SUR.		EXAM			REQUISIT EXAM ITEM	COMMENTS
	TYPE	AUG	WC	SU	OT	DATE	DATE	EXEMPT	CALIF	BLOCK				
1RHS-010A SW012 -	BWFS				Y	02							CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IRHS-010-152-2

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SL OT	DATE	DATE	EXEMP CALIP BLOCK	REQUEST EXAM ITEM	
IRHS*068A FW003 -	BCPF					IWC-1220d	
IRHS*068A FW004-	BCPF					IWC-1220d	
IRHS*068A FW005A-	BCPF					IWC-1220d	
IRHS*068A FW006 -	BCPV					IWC-1220d	
IRHS*068A FW010 -	BWPF					NOT SELECTED	CS.11
IRHS*068A FW011 -	B					IWC-1220d	
IRHS*068A FW012 -	BW		Y	02			CS.11
IRHS*068A SW004 -	BWVI					NOT SELECTED	CS.11
IRHS*152A SW001 -	BWPF					NOT SELECTED	CS.11
IRHS*152A SW002 -	BWPF		Y	02			CS.11
IRHS*152A SW013 -	BWPF		Y	02			CS.11
IRHS*152A SW014 -	BWPF		Y	02			CS.11
IRHS*152A SW015 -	BC		Y	02		IWC-1220d	
IRHS*152A SW023 -	BWPF					NOT SELECTED	CS.11

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PIPE LINE WELD LIST, EXCL. WELDS AT STN.

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LINE NUMBER : 18NS-010-152-2

WELD NUMBER	WELL		METHOD			VOL.		SUR.		EXAM			RELIEF		COMMENTS
	TYPE	AUG	VC	SU	OT	DATE	DATE	EXEMP	CALIB	BLOCK	REQUEST	EXAM	ITEM		
18NSX102A SW02A -	BWPE														NOT SELECTED CS.11

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-010-153-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*153A Fw001 -	BWPV					NOT SELECTED	CS.11
1RHS*153A Fw002 -	BWPF		Y 02				CS.11
1RHS*153A Fw003 -	BWPF		Y 02				CS.11
1RHS*153A Fw004 -	WA					NO SELECTED	CS.20
1RHS*153A Fw005 -	WA					NOT SELECTED	CS.20
1RHS*153A Fw006 -	BWPF					NOT SELECTED	CS.11
1RHS*153A Fw007 -	BWPF					NOT SELECTED	CS.11
1RHS*153A Fw008 -	BWPF					NOT SELECTED	CS.11
1RHS*153A Fw009 -	BWPF					NOT SELECTED	CS.11
1RHS*153A Fw010 -	BWPF					NOT SELECTED	CS.11
1RHS*153B Fw001 -	BWPF		Y 02				CS.11
1RHS*153B Fw001 -X1	BC					IWC-1220d	
1RHS*153B Fw002 -	WA					NOT SELECTED	CS.20
1RHS*153B Fw002 -X1	BCPF					IWC-1220d	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-010-153-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*153B FW003 -	WA		Y 02			CS.20	
1RHS*153B FW003 -X1	BCPV				IWC-12200		
1RHS*153B FW005 -	WA				NOT SELECTED	CS.20	
1RHS*153B SW021 -	BW				NOT SELECTED	CS.11	
1RHS*153C FW001 -	BW		Y 02			CS.11	
1RHS*153C FW002 -	BWPT		Y 02			CS.11	
1RHS*153C SW002 -	BW				NOT SELECTED	CS.11	
1RHS*153C SW001 -	BWPT				NOT SELECTED	CS.11	
1RHS*153C SW003 -	BW				NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RMS-010-154-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUB. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RMS*154A SW001 -	SWPF					RR0010 CS.11	
1RMS*154A SW002 -	BW					RR0010 CS.11	
1RMS*154A SW005 -	SWPF					RR0010 CS.11	
1RMS*154A SW006 -	SWFI					RR0010 CS.11	
1RMS*154A SW007 -	SWPF					RR0010 CS.11	
1RMS*154A SW008 -	SWPF					RR0010 CS.11	
1RMS*154A SW009 -	SWFI					RR0010 CS.11	
1RMS*154A SW010 -	SWPF					RR0010 CS.11	
1RMS*154A SW011 -	BW					RR0010 CS.11	
1RMS*154A SW012 -	BW					RR0010 CS.11	
1RMS*154B SW014A-	SWFI					RR0010 CS.11	
1RMS*154B SW002A-	SWPF					RR0010 CS.11	
1RMS*154B SW030 -	SWPF					RR0010 CS.11	
1RMS*154B SW031 -	SWPF					RR0010 CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RMS-010-154-2

WELD NUMBER	WELD		METHOD			VOL.		SUB.		EXAM			FELTIF REQUEST EXAM ITEM	COMMENTS
	TYPE	AUG	VC	SU	OT	DATE	DATE	EXEMP	CALIF	BLOCK				
1RMS+154B SW032 -	BWPF											RR0010 CS.11		
1RMS+154B SW054 -	BW											RR0010 CS.11		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHC-010-158-2

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMPT CALIB BLOCK	REQUEST EXAM ITEM	
1RHS*158A FW001 -	BWPE				NOT SELECTED	C5.11	
1RHS*158A FW003A -	BCPV				NOT SELECTED	C5.11	
1RHS*158A FW004 -	WA					RP0010 C3.20	
1RHS*158A FW007 -	BW					RP0010 C5.11	
1RHS*158A FW008 -	BWPE	Y 01		10/17/87		C5.11	
1RHS*158A FW009 -	BW				NOT SELECTED	C5.11	
1RHS*158A FW010 -	BCPF				IWC-1220d		
1RHS*158A FW011 -	BCPF				IWC-1220d		
1RHS*158A FW012 -	BC				IWC-1220d		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LRHS-010-201-2

WELD NUMBER	WELD TYPE	METHOD				VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VG	SU	OT					
LRHS*201A .001 -	BWPE								RR0010 CS.11	
LRHS*201A SW011 -	BWPE								RR0010 CS.11	
LRHS*201A SW012 -	BWPE								RR0010 CS.11	
LRHS*201A SW015 -	BWPE								RR0010 CS.11	
LRHS*201A SW018 -	BWPE								RR0010 CS.11	

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PIPE LINE WEL T, EXCLUDING EXEMPT LINES

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LINE NUMBER : IRMS-010-208-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
IRMS*154B SW041 -	BWPF							RR0010 CS.11	
IRMS*154B SW042 -	BWPF							RR0010 CS.11	
IRMS*154B SW043 -	BWPF							RR0010 CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-010-209-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*209A SW001 -	BWPE						RR0010 C5.11	
1RHS*209A SW044 -	BWPE						RR0010 C5.11	
1RHS*209A SW045 -	BWPE						RR0010 C5.11	
1RHS*209A SW048 -	BWPE						RR0010 C5.11	
1RHS*209A SW049 -	BWPE						RR0010 C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-010-212-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1RHS*212A EW001 -	BWPE						RP0010 CS.11	
1RHS*212A SW033 -	BWPE						RP0010 CS.11	
1RHS*212A SW034 -	BWPE						RP0010 CS.11	
1RHS*212A SW037 -	BWPE						RP0010 CS.11	
1RHS*212A SW038 -	BWPE						RP0010 CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-012-007-2

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1RHS*007A SW001 -	BW					RR0010 CS.11	
1RHS*007A SW003 -	BWPE					RR0010 CS.11	
1RHS*007A SW004 -	BWDM					RR0010 CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-012-008-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*008A FW002 -	BWPE		Y 03			CS.11	
1RHS*008A FW005 -	BW		Y 03			CS.11	
1RHS*008A FW006 -	BW		Y 03			CS.11	
1RHS*008A FW007 -	BC				IWC-1220d		
1RHS*008A FW008 -	BCPE				IWC-1220d		
1RHS*008A FW009 -	BCPE				IWC-1220d		
1RHS*008A SW004 -	BWPE				NOT SELECTED	CS.11	
1RHS*008A SW005 -	BC				NOT SELECTED	CS.31	
1RHS*008A SW006 -	BWPE				NOT SELECTED	CS.11	
1RHS*008A SW026 -	BW				NOT SELECTED	CS.11	
1RHS*008B FW001 -	BWPE		Y 03			CS.11	
1RHS*008B FW002A-	BWPE				NOT SELECTED	CS.11	
1RHS*008B FW003 -	BWPE		Y 03			CS.11	
1RHS*008B FW004 -	WA				NOT SELECTED	CS.20	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-012-008-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*008B EW005A-	BWPF		Y 03				C5.11	
1RHS*008B EW006 -	BW		Y 03				C5.11	
1RHS*008B EW008 -	BC					IWC-1220d		
1RHS*008B SW009 -	BWPF					NOT SELECTED	C5.11	
1RHS*008B SW009 -	BWPF					NOT SELECTED	C5.11	
1RHS*008B SW010 -	BWPF		Y 03				C5.11	
1RHS*008B SW011 -	BC					IWC-1220d		
1RHS*008B SW013 -	BWPF					NOT SELECTED	C5.11	
1RHS*008B SW014 -	BC					IWC-1220d		
1RHS*008C EW001 -	BW					NOT SELECTED	C5.11	
1RHS*008C EW001 -/1	BC					IWC-1220d		
1RHS*008C EW002 -	BWPF		Y 03				C5.11	
1RHS*008C EW003 -	BW		Y 03				C5.11	
1RHS*008C SW015 -	BWPF					NOT SELECTED	C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-012-008-2

WELD NUMBER	WELD TYPE	AUG	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
			VO	SU	OT					
1RHS*008C SW016 -	BWPF							NOT SELECTED	CS.11	
1RHS*008C SW017 -	BWPF		Y		03				CS.11	
1RHS*008C SW018 -	BC							IWC-1220d		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-012-059-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMPT CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*059A FW001 -	BW							RR0010 CS.11	
1RHS*059A SW001 -	BWPF							RR0010 CS.11	
1RHS*059A SW002 -	DWRW							RR0010 CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-012-061-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*061A FW003 -	BWPE		Y 06				CS.11	
1RHS*061A FW004 -	WA					NOT SELECTED	CS.20	
1RHS*061A FW005 -	BWPE		Y 06				CS.11	
1RHS*061A FW006 -	BW					NOT SELECTED	CS.11	
1RHS*061A FW008 -	WA					NOT SELECTED	CS.20	
1RHS*061A FW009 -	WA					NOT SELECTED	CS.20	
1RHS*061A FW010 -	WA					NOT SELECTED	CS.20	
1RHS*061A FW011 -	WA					NOT SELECTED	CS.20	
1RHS*061A SW005 -	PC		Y 06				CS.31	
1RHS*061A SW006 -	BWPE		Y 06				CS.11	
1RHS*061A SW007 -	BWPE		Y 06				CS.11	
1RHS*061A SW008 -	BWPE		Y 06				CS.11	
1RHS*061A SW009 -	BW					NOT SELECTED	CS.11	
1RHS*061B FW001 -	BW					NOT SELECTED	CS.11	

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LINE NUMBER : 1RHS-012-061-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*061B FW002A-	BWPF		Y 05			CS.11	
1RHS*061B FW003 -	BW		Y 05			CS.11	
1RHS*061B FW004 -	BWPF				NOT SELECTED	CS.11	
1RHS*061B FW005 -	BWPF		Y 05			CS.11	
1RHS*061B FW006 -	WA				NOT SELECTED	CS.20	
1RHS*061B SW010 -	BWPF				NOT SELECTED	CS.11	
1RHS*061B SW011 -	BWPF				NOT SELECTED	CS.11	
1RHS*061B SW012 -	BWPF				NOT SELECTED	CS.11	
1RHS*061B SW013 -	BC				IWC-1220d		
1RHS*061B SW014 -	BC				IWC-1220d		
1RHS*061B SW015 -	BWPF				NOT SELECTED	CS.11	
1RHS*061C FW001 -	BWPF				NOT SELECTED	CS.11	
1RHS*061C FW001 -XI	BC				IWC-1220d		
1RHS*061C FW002 -	BWPF				NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-012-061-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM LAMP CALIP BLOCK	RELIEF REQUEST EXAM ITRM	COMMENTS
1RHS*061C FW003 -	BWPF		Y 05				CS.11	
1RHS*061C FW004A-	BW		Y 05				CS.11	
1RHS*061C FW005 -	BW		Y 05				CS.11	
1RHS*061C SW016 -	BWPF					NOT SELECTED	CS.11	
1RHS*061C SW017 -	BWPF					NOT SELECTED	CS.11	
1RHS*061C SW018 -	BC					IWC-1220d		
1RHS*061C SW019 -	BWPF		Y 05				CS.11	
1RHS*061C SW020 -	BWPF					NOT SELECTED	CS.11	
1RHS*061C SW021 -	BW					NOT SELECTED	CS.11	
1RHS*061C SW022 -	BWPF		Y 05				CS.11	
1RHS*061C SW023 -	BC					IWC-1220d		
1RHS*061C SW030 -	BWPF		Y 05				CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-012-145-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*007A EW004 -	WA							RR0010 CS.20	SUPPRESSION POOL
1RHS*007A EW005 -	WA							RR0010 CS.20	SUPPRESSION POOL
1RHS*007A EW006 -	WA							RR0010 CS.20	SUPPRESSION POOL
1RHS*007A EW007 -	BW							RR0010 CS.11	SUPPRESSION POOL
1RHS*007A EW008 -	BWPE							RR0010 CS.11	SUPPRESSION POOL

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-01D-148-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM IISM	COMMENTS
1RHS+059A FW003 -	WA					RR0010 C3.20	SUPPRESSION POOL
1RHS+059A FW004 -	WA					RR0010 C3.20	SUPPRESSION POOL
1RHS+059A FW005 -	WA					RR0010 C3.20	SUPPRESSION POOL
1RHS+059A FW007 -	BW					RR0010 C5.11	SUPPRESSION POOL
1RHS+059A FW008 -	BWPF					RR0010 C5.11	SUPPRESSION POOL

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RMS-014-005-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RMS0068 SW002 -	BWPV			Y	04			C5.11	
1RMS0068 SW024 -	BWPF						NOT SELECTED	C5.11	
1RMS0068 SW035 -	BWPF						NOT SELECTED	C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-009-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*009A FW001 -	BWPF					RR0010 CS.11	
1RHS*009A SW001 -	BW					RR0010 CS.11	
1RHS*009A SW002 -	DMSW					RR0010 CS.11 -	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-010-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*010A FW001 -	BWPV		Y	Y	03				CS.21	
1RHS*010A FW002A-	BWPV							NOT SELECTED	CS.21	
1RHS*010A FW003 -	BWPV							NOT SELECTED	CS.21	
1RHS*010A FW004A-	BCPF							IWC-1220d		
1RHS*010A FW008 -	BCPF							IWC-1220d		
1RHS*010A FW013 -	BCPV							IWC-1220d		
1RHS*010A SW014 -	BWPE		Y	Y	03				CS.21	
1RHS*010A SW015 -	BC							IWC-1220d		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-011-2

WELD NUMBER	WELD TYPE	WEL-00 AUG VC SU CT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS011A FW001 -	BWP					RR0010 CS.11	
1RHS011A FW005A-	DWP					RR0010 CS.11	
1RHS011A SW004 -	BWPE					RR0010 CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-012-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*012A SW001 -	BWPV							NOT SELECTED	CS.21	
1RHS*012A SW002 -	BWPV		Y	Y	05			RBS-31	CS.21	
1RHS*012A SW003 -	BWPV		Y	Y	05			RBS-31	CS.21	
1RHS*012A SW004 -	BCPF							IWC-12200		
1RHS*012A SW005 -	BCPF							IWC-12200		
1RHS*012A SW006 -	BCPF							IWC-12200		
1RHS*012A SW007 -	BCPV							IWC-12200		
1RHS*012A SW043 -	BC							IWC-12200		
1RHS*012A SW043 -	BC							IWC-12200		
1RHS*012A SW044 -	BWPE							NOT SELECTED	CS.21	
1RHS*012A SW047 -	BWPE							NOT SELECTED	CS.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-028-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*028A FW002 -	BWPF						IWC-1220d		
1RHS*028A FW004 -	BWPF						IWC-1220d		
1RHS*028A FW005 -	BWPF						IWC-1220d		
1RHS*028A FW006 -	BWPF						IWC-1220d		
1RHS*028B FW001 -	BWPF			Y	02			CS.11	
1RHS*028B FW002 -	BWPF						NOT SELECTED	CS.11	
1RHS*028B FW003 -	BWPF			Y	02			CS.11	
1RHS*028B FW004 -	BCPF						IWC-1220d		
1RHS*028B FW005 -	BCPF						IWC-1220d		
1RHS*028B FW006 -	BCPF						IWC-1220d		
1RHS*028B FW007 -	BCPF						IWC-1220d		
1RHS*028B FW008 -	BC						IWC-1220d		
1RHS*028B FW009 -	BCPF						IWC-1220d		
1RHS*028B FW010 -	BCPF						IWC-1220d		

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LINE NUMBER : 1RHS-014-008-2

WELD NUMBER	WELD TYPE	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
		AUG VC SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1RHS*028B SW023 -	BWPE						NOT SELECTED CS.11
1RHS*028B SW024 -	BC						IWC-1220d
1RHS*028B SW025 -	BWPE	Y 02					CS.11
1RHS*028B SW026 -	BWPE						NOT SELECTED CS.11
1RHS*028B SW027 -	BC						IWC-1220d
1RHS*028B SW028 -	BC						IWC-1220d
1RHS*028B SW029 -	BWPE	Y 02					CS.11
1RHS*028C FW002 -	BWPV	Y 02					CS.11
1RHS*028C FW004 -	BWPV	Y 02					CS.11
1RHS*028C FW005 -	BCPE						IWC-1220d
1RHS*028C FW006 -	BCPV						IWC-1220d
1RHS*028C FW007 -	WA						NOT SELECTED CS.20
1RHS*028C FW008A-	BW						NOT SELECTED CS.11
1RHS*028C FW010 -	BW						NOT SELECTED CS.11

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LINE NUMBER : 1RHS-014-028-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*028C SW030 -	BC						IWC-1220d		
1RHS*028C SW031 -	C						IWC-1220d		
1RHS*028C SW033 -	BWPF						NOT SELECTED	CS.11	
1RHS*028C SW034 -	BWPF			Y	OC			CS.11	
1RHS*028C SW035 -	BWPF						NOT SELECTED	CS.11	
1RHS*028C SW040 -	BWPF			Y	OC			CS.11	

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LINE NUMBER : 1RHS-014-031-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS+028C SW003 -	BWPV			Y 02		CS.11	
1RHS+028C SW043 -	BWPF			Y 02		CS.11	
1RHS+028C SW044 -	BWPF				NOT SELECTED	CS.11	
1RHS+028C SW045 -	BWPF				NOT SELECTED	CS.11	
1RHS+028C SW002 -	BWPV				NOT SELECTED	CS.11	
1RHS+028C SW046 -	BWPF				NOT SELECTED	CS.11	

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LINE NUMBER : 1RHS-014-032-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUB. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*032A EW002 -	BWPF		Y 03				CS.11	
1RHS*032A EW003 -	BWPF					NOT SELECTED	CS.11	
1RHS*032A EW004 -	BWPF		Y 03				CS.11	
1RHS*032A EW005 -	BWPC		Y 03				CS.11	
1RHS*032A EW006 -	BC					IWC-1220d		
1RHS*032A EW008 -	BC					IWC-1220d		
1RHS*032A EW010 -	BWPF					IWC-1220d		
1RHS*032A SW002 -	BWPF		Y 03				CS.11	
1RHS*032A SW004 -	BWPF		Y 03				CS.11	
1RHS*032A SW005 -	BWPF					NOT SELECTED	CS.11	
1RHS*032A SW007 -	BWPF					NOT SELECTED	CS.11	
1RHS*032A SW008 -	BWPF					NOT SELECTED	CS.11	
1RHS*032A SW009 -	BC					IWC-1220d		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-039-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*039A FW002 -	BWPF		Y 04			CS.11	
1RHS*039A FW004 -	BW				NOT SELECTED	CS.11	
1RHS*039A FW008A-	BC				IWC-1220d		
1RHS*039A FW009 -	BCPF				IWC-1220d		
1RHS*039A FW010 -	BC				IWC-1220d		
1RHS*039A SW002 -	BWPF				NOT SELECTED	CS.11	
1RHS*039A SW004 -	BC				IWC-1220d		
1RHS*039A SW005 -	BC				IWC-1220d		
1RHS*039B FW001 -	BWPF				NOT SELECTED	CS.11	
1RHS*039B FW002 -	BWPF		Y 04			CS.11	
1RHS*039B FW004 -	BWPF		Y 04			CS.11	
1RHS*039B FW005 -	BCPV				IWC-1220d		
1RHS*039B FW006 -	BCPV				IWC-1220d		
1RHS*039B FW007 -	BWPF				NOT SELECTED	CS.11	

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LINE NUMBER : 1RHS-014-039-2

WELD NUMBER	WELD TYPE	METHOD AUG VC SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*0398 FW010 -	WA				NOT SELECTED		
						CS.20	
1RHS*0398 FW011A-	BWPF	Y 04					
						CS.11	
1RHS*0398 FW012 -	BC				IWC-1220d		
1RHS*0398 FW013 -	BCPF				IWC-1220d		
1RHS*0398 FW014 -	BCPF				IWC-1220d		
1RHS*0398 FW017 -	BCPF				IWC-1220d		
1RHS*0398 FW018 -	BC				IWC-1220d		
1RHS*0398 FW019 -	BCPF				IWC-1220d		
1RHS*0398 FW020 -	BCPV				IWC-1220d		
1RHS*0398 SW012 -	BWPF				NOT SELECTED		
						CS.11	
1RHS*0398 SW014 -	BWPF				NOT SELECTED		
						CS.11	
1RHS*0398 SW015 -	BWPF	Y 04					
						CS.11	
1RHS*0398 SW016 -	BWPF				NOT SELECTED		
						CS.11	
1RHS*0398 SW017 -	BWPF				NOT SELECTED		
						CS.11	

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LINE NUMBER : 1RHS-014-039-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUK. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	WC	SU					
1RHS*039B SW020 -	BWPE						NOT SELECTED	CS.11	
1RHS*039B SW021 -	BWPE						NOT SELECTED	CS.11	
1RHS*039B SW022 -	BWPE			Y	03			CS.11	
1RHS*039B SW113 -	BC			Y	04		IWC-1020d		

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LINE NUMBER : 1RHS-014-044-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VO SU CT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1RHS*0444 FW001 -	BWPF		Y 03				CS.11	
1RHS*0444 FW002 -	BCPF					IWC-1220d		
1RHS*0444 FW003 -	BCPV					IWC-1220d		
1RHS*0444 FW004A-	BWPF		Y 03				CS.11	
1RHS*0444 FW005A-	BWPF					NOT SELECTED	CS.11	
1RHS*0444 FW006A-	PF					NOT SELECTED	CS.11	
1RHS*0444 FW007 -	HBPF		Y 03				CS.11	
1RHS*0444 FW009 -	WA					NOT SELECTED	CS.20	
1RHS*0444 FW010 -	WA					NOT SELECTED	CC.20	
1RHS*0444 FW011 -	BCPF					IWC-1220d		
1RHS*0444 FW012 -	BCPF					IWC-1220d		
1RHS*0444 FW013 -	BCPF					IWC-1220d		
1RHS*0444 FW014 -	BCPV					IWC-1220d		
1RHS*0444 FW015A-	WA		Y 03				RR0005 CC.20	

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E NUMBER : 1RHS-014-044-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*044A FW015B-	WA		Y 03				RR0005 C3.20	
1RHS*044A FW015C-	WA		Y 03				RR0005 C3.20	
1RHS*044A FW015D-	WA		Y 03				RR0005 C3.20	
1RHS*044A FW016 -	BW		Y 03				CS.11	
1RHS*044A FW017 -	BW					NOT SELECTED	CS.11	*RE-STAMP
1RHS*044A FW019 -	BW					NOT SELECTED	CS.11	
1RHS*044A FW020 -	BWPE		Y 03				CS.11	
1RHS*044A FW021 -	BOPE					IWC-12200		
1RHS*044A FW022 -	BW					NOT SELECTED	CS.11	
1RHS*044A FW023 -	W-					NOT SELECTED	CS.20	
1RHS*044A FW024A-	WA		Y 03				RR0005 C3.20	
1RHS*044A FW024B-	WA		Y 03				RR0005 C3.20	
1RHS*044A FW024C-	WA		Y 03				RR0005 C3.20	
1RHS*044A FW024D-	WA		Y 03				RR0005 C3.20	

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LINE NUMBER : 1RHS-014-044-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*044A FW024E-	WA		Y 03				RR0005 C3.20	
1RHS*044A FW024E-	WA		Y 03				RR0005 C3.20	
1RHS*044A FW024G-	WA		Y 03				RR0005 C3.20	
1RHS*044A FW024H-	WA		Y 03				RR0005 C3.20	
1RHS*044A IW025 -	BC					IWC-12200		
1RHS*044A IW026 -	BCPF					IWC-12200		
1RHS*044A SW001 -	BW					NOT SELECTED	CS.11	
1RHS*044A SW002 -	BC					IWC-12200		
1RHS*044A SW003 -	BWPI					NOT SELECTED	CS.11	
1RHS*044A SW004 -	BWPF		Y 03				CS.11	
1RHS*044A SW005 -	BWPF		Y 03				CS.11	
1RHS*044A SW006 -	BWPF		Y 03				CS.11	
1RHS*044A W007 -	BWPF					NOT SELECTED	CS.11	
1RHS*044A SW010 -	BWPF					NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IRMS-014-044-2

WELD NUMBER	WELD TYPE	METHOD	VOI. DATE	SUR. DATE	EXAM EXEMP ALIB LOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IRMS*044A SW012 -	BWPE				NOT SELECTED	C5.11	
IRMS*044A SW013 -	HSPE	Y	01	10/20/87		C5.11	PSI 10-20-87
IRMS*044A SW033 -	BW				NOT SELECTED	C5.11 *	

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LINE NUMBER : 1RHS-014-050-2

WELD NUMBER	WELD TYPE	AUG	METHJD	VC	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*050A FW001 -	BW				Y	05				CS.11	
1RHS*050A FW002 -	BWPE				Y	05				CS.11	
1RHS*050A FW003 -	BWPE				Y	05				CS.11	
1RHS*050A FW004A-	WA				Y	05				RP0005 C3.20	
1RHS*050A FW004B-	WA				Y	05				RP0005 C3.20	
1RHS*050A FW004C-	WA				Y	05				RP0005 C3.20	
1RHS*050A FW004D-	WA				Y	05				RP0005 C3.20	
1RHS*050A FW005A-	WA				Y	05				RP0005 C3.20	
1RHS*050A FW005B-	WA				Y	05				RP0005 C3.20	
1RHS*050A FW005C-	WA				Y	05				RP0005 C3.20	
1RHS*050A FW005D-	WA				Y	05				RP0005 C3.20	
1RHS*050A FW006 -	BWPE								NOT SELECTED	CS.11	
1RHS*050A SW030 -	BWPE								NOT SELECTED	CS.11	
1RHS*050A SW031 -	BWPE				Y	05				CS.11	

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LINE NUMBER : 1RHS-014-050-3

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMPT CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*050A SW032 -	BWPF		Y		05			CS.11	
1RHS*142A1FW005 -	BWPF						NOT SELECTED	CS.11	
1RHS*142A1FW006A-	BWPF		Y		05			CS.11	

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LINE NUMBER : 1RHS-014-062-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VC	SU					
1RHS*062A EW001 -	BWPE							RR0010 CS.11	
1RHS*062A TW002 -	DMBW							RR0010 CS.11	
1RHS*062A EW006 -	BW							RR0010 CS.11	
1RHS*062A SW001 -	BWPE							RR0010 CS.11	

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LINE NUMBER : 1RHS-014-063-2

WELD NUMBER	WELD TYPE	AUG	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*063A FW001 -	BWPV		Y	Y	05			RBS-13	CS.21	
1RHS*063A FW002 -	BWPV		Y	Y	05			RBS-01	CS.21	
1RHS*063A FW003 -	BWPV		Y	Y	05			RBS-31	CS.21	
1RHS*063A FW004 -	BCPE							IWC-1220d		
1RHS*063A FW008 -	BCPE							IWC-1220d		
1RHS*063A FW009 -	BCPV							IWC-1220d		
1RHS*063A FW010 -	BC							IWC-1220d		
1RHS*063A FW011 -	BCPF							IWC-1220d		
1RHS*063A FW012 -	BCPV							IWC-1220d		
1RHS*063A SW015 -	BWPF		Y	Y	05			RBS-13	CS.21	
1RHS*063A SW016 -	BC							IWC-1220d		
1RHS*063A SW017 -	BWPE		Y	Y	05			RBS-13	CS.21	
1RHS*063A SW018 -	BWPE		Y	Y	05			RBS-13	CS.21	

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LINE NUMBER : 1RHS-014-070-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*070B FW001 -	BWPV	Y 01		09/30/87		CS.11	
1RHS*070B FW002 -	BWPV				NOT SELECTED	CS.11	
1RHS*070B FW003 -	BWPV	Y 01		09/30/87		CS.11	
1RHS*070B FW004 -	BCPF				IWC-1220d		
1RHS*070B FW005 -	BCPV				IWC-1220d		
1RHS*070B SW001 -	BWPF				NOT SELECTED	CS.11	
1RHS*070B SW002 -	BC				IWC-1220d		
1RHS*070B SW003 -	BWPF				NOT SELECTED	CS.11	
1RHS*070B SW004 -	BWPF	Y 01		09/30/87		CS.11	
1RHS*070B SW005 -	BC				IWC-1220d		
1RHS*070B SW006 -	BC				IWC-1220d		
1RHS*070B SW007 -	BWPF				NOT SELECTED	CS.11	
1RHS*070C FW001 -	BWPV	Y 01		09/30/87		CS.11	
1RHS*070C FW002 -	BW				NOT SELECTED	CS.11	

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LINE NUMBER : LRHS-014-070-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITPM	COMMENTS
LRHS*070C FW003 -	BCPF						IWC-1220d
LRHS*070C FW004A-	BCPF						IWC-1220d
LRHS*070C FW006 -	WA						NOT SELECTED C3.20
LRHS*070C FW007A-	BCPF						IWC-1220d
LRHS*070C FW008 -	BCPV						IWC-1220d
LRHS*070C SW009 -	BC						IWC-1220d
LRHS*070C SW010 -	BWPF		Y 01	09/30/87			CS.11
LRHS*070C SW011 -	BWPF						NOT SELECTED CS.11
LRHS*070C SW012 -	BWPF		Y 01	10/01/87			CS.11
LRHS*070C SW013 -	BWPF						NOT SELECTED CS.11
LRHS*070C SW043 -	BWPF						NOT SELECTED CS.11
LRHS*070C SW044 -	BWPF		Y 01	09/30/87			CS.11
LRHS*109A FW001 -	BWPF						NOT SELECTED CS.11

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-074-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*074A FW001 -	BWPF		Y 06			CS.11	
1RHS*074A FW002 -	BWPF		Y 06			CS.11	
1RHS*074A FW003 -	BW				NOT SELECTED	CS.11	
1RHS*074A FW004 -	BWPF		Y 06			CS.11	
1RHS*074A FW005 -	BCPF				IWC-1220d		
1RHS*074A FW006 -	BCPF				IWC-1220d		
1RHS*074A FW007 -	BCPF				IWC-1220d		
1RHS*074A FW008 -	BCPV				IWC-1220d		
1RHS*074A FW009 -	WA				NOT SELECTED	CS.20	
1RHS*074A FW010 -	WA				NOT SELECTED	CS.20	
1RHS*074A FW011 -	BCPF				IWC-1220d		
1RHS*074A FW012 -	BCPV				IWC-1220d		
1RHS*074A FW015 -	BWPF				NOT SELECTED	CS.11	
1RHS*074A FW018 -	BC				IWC-1220d		

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LINE NUMBER : 18MS-014-074-2

WELD NUMBER	WELD TYPE	METHOD AUG VC SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
18MS-074A FW019A-	WA	Y 06				RR0005 C3.20	
18MS-074A FW019B-	WA	Y 06				RR0005 C3.20	
18MS-074A FW019C-	WA	Y 06				RR0005 C3.20	
18MS-074A FW019D-	WA	Y 06				RR0005 C3.20	
18MS-074A FW020 -	SW				NOT SELECTED	CS.11	
18MS-074A FW021 -	SW				NOT SELECTED	CS.11	
18MS-074A SW001 -	SWPI				NOT SELECTED	CS.11	
18MS-074A SW002 -	BC				IWC-12200		
18MS-074A SW003 -	SWPI	Y 06				CS.11	
18MS-074A SW004 -	SWPI				NOT SELECTED	CS.11	
18MS-074A SW005 -	BC				IWC-12200		
18MS-074A SW006 -	SWPI				NOT SELECTED	CS.11	
18MS-074A SW007 -	SWPI	Y 06				CS.11	
18MS-074A SW008 -	SWPI				NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-074-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CAL'D BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*074A SW009 -	BWPE		Y 06			CS.11	
1RHS*074A SW010 -	BWPE				NOT SELECTED	CS.11	
1RHS*074A SW011 -	BWPE		Y 06			CS.11 -	
1RHS*074A SW012 -	BWPE				NOT SELECTED	CS.11	
1RHS*074A SW013 -	BWPE				NOT SELECTED	CS.11	
1RHS*074A SW026 -	Bw				NOT SELECTED	CS.11	
1RHS*074A SW029 -	Bw				NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EYEBAIT LINES

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LINE NUMBER : 1RHS-014-075-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*074A SW013 -	BWPE		Y 06				CS.11	
1RHS*075A SW004 -	BW					NOT SELECTED	CS.11	
1RHS*075A SW005 -	BWPE		Y 01		10/08/87		CS.11	
1RHS*075A SW010 -	BC		Y 01		10/07/87			
1RHS*075A SW111 -	BCPE					IWC-1220d		
1RHS*075A SW114 -	BWPE		Y 06				CS.11	
1RHS*075A SW201 -	BC					IWC-1220d		
1RHS*075A SW202 -	BC					IWC-1220d		
1RHS*075A SW207 -	BC					IWC-1220d		
1RHS*075A SW208 -	BWPE					NOT SELECTED	CS.11	
1RHS*075A SW209 -	BWPE					NOT SELECTED	CS.11	
1RHS*075A SW240 -	BC					IWC-1220d		
1RHS*075B SW001 -	BWPV		Y 01		10/01/87		CS.11	
1RHS*075B SW002 -	BWPV					NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LRMS-014-075-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
LRMS*075B FW0044-	BWPE		Y 01	09/30/87		CS.11	
LRMS*075B FW005 -	BCPE				IWC-1220d		
LRMS*075B FW009 -	BCPV				IWC-1220d		
LRMS*075B FW010 -	BCPV				IWC-1220d		
LRMS*075B FW011 -	W				NOT SELECTED	CS.20	
LRMS*075B FW011 -	BCPE				IWC-1220d		
LRMS*075B FW014 -	BCPE				IWC-1220d		
LRMS*075B FW015 -	BCPE				IWC-1220d		
LRMS*075B FW016 -	BCPV				IWC-1220d		
LRMS*075B FW017 -	BCPE				IWC-1220d		
LRMS*075B FW018 -	BCPE				IWC-1220d		
LRMS*075B SW024 -	BWPE				NOT SELECTED	CS.11	
LRMS*075B SW025 -	BWPE		Y 01	09/30/87		CS.11	
LRMS*075B SW026 -	BC				IWC-1220d		

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LINE NUMBER : 18MS-014-075-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
18MS*075B SW027 -	BWPF	Y 01		09/30/87		CS.11	
18MS*075B SW028 -	BWPF				NOT SELECTED	CS.11	
18MS*075B SW029 -	BWPF				NOT SELECTED	CS.11	
18MS*075B SW030 -	BWPF	Y 06				CS.11	
18MS*075B SW031 -	BWPF				NOT SELECTED	CS.11	
18MS*075B SW040 -	BC				IWC-1220c		
18MS*075B SW041 -	BWPF				NOT SELECTED	CS.11	

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LINE NUMBER : LRHS-014-076-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUP. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
LRHS*0700 FW005 -	BWPV		Y 01		09/30/87		CS.11	
LRHS*0700 SW021 -	BWPF					NOT SELECTED	CS.11	
LRHS*0700 SW022 -	BWPF					NOT SELECTED	CS.11	
LRHS*0700 SW024 -	BWPF		Y 01		09/30/87		CS.11	
LRHS*0700 SW025 -	BWPF					NOT SELECTED	CS.11	

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LINE NUMBER : 1RHS-014-080-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*080A FW002 -	BWPE		Y 06				CS.11	
1RHS*080A FW003 -	BWPE		Y 06				CS.11	
1RHS*080A FW004 -	BWPE		Y 06				CS.11 *	
1RHS*080A FW005 -	BWPC		Y 06				CS.11	
1RHS*080A FW007 -	BCPE					IWC-12200		
1RHS*080A SW002 -	BWPE		Y 06				CS.11	
1RHS*080A SW004 -	BWPE					NOT SELECTED	CS.11	
1RHS*080A SW005 -	BWPE					N.I. SELECTED	CS.11	
1RHS*080A SW006 -	BC					IWC-12200		
1RHS*080A SW007 -	BWPE					NOT SELECTED	CS.11	
1RHS*080A SW008 -	BWPE		Y 06				CS.11	
1RHS*080A SW009 -	BC					IWC-12200		

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LINE NUMBER : 1RHS-014-069-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*089A FW002 -	BWPV		Y	Y	05		RBS-12	CS.21	
1RHS*089A FW003 -	BWPF		Y	Y	05		RBS-12	CS.21	
1RHS*089A FW004 -	BWPF						NOT SELECTED	CS.21	
1RHS*089A FW005 -	BWPF		Y	Y	05		RBS-12	CS.21	
1RHS*089A FW006 -	BC						IWC-12200		
1RHS*089A FW007 -	BW						NOT SELECTED	CS.21	
1RHS*089A FW008 -	BWPF		Y	Y	05		RBS-12	CS.21	
1RHS*089A FW009 -	BC						IWC-12200		
1RHS*089A FW010 -	BCPF						IWC-12200		
1RHS*089A FW011 -	BCPV						IWC-12200		
1RHS*089A FW015 -	BC						IWC-12200		
1RHS*089A FW016 -	BCPF						IWC-12200		
1RHS*089A FW017 -	BCPF						IWC-12200		
1RHS*089A SW036 -	BWPF		Y	Y	05		RBS-12	CS.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-089-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUV. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VC	SU					
1RHS*089A SW039 -	BWPE						NOT SELECTED	CS.21	
1RHS*089A SW040 -	BWPE						NOT SELECTED	CS.21	
1RHS*089A SW041 -	BWPE		Y	Y	05		885-12	CS.21	
1RHS*089A SW042 -	BWPE		Y	Y	05		885-12	CS.21	
1RHS*089A SW043 -	BWPE						NOT SELECTED	CS.21	
1RHS*089A SW050 -	BWPE						NOT SELECTED	CS.21	
1RHS*089A SW051 -	BC						IWC-12001		

PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

REPORT NO. 000-012 REV. 01

LINE NUMBER : IRHS-014-107-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IRHS*107B FW001 -	BWPV		Y 04			CS.11	
IRHS*107B FW002 -	BWPV				NOT SELECTED	CS.11	
IRHS*107B FW003 -	BWPV		Y 04			CS.11	
IRHS*107B FW004 -	BWPV				NOT SELECTED	CS.11	
IRHS*107B FW011 -	BWPF		Y 04			CS.11	
IRHS*107B FW006 -	BCPV				IWC-12200		
IRHS*107B FW007 -	BCPV				IWC-12200		
IRHS*107B FW008 -	BCPV				IWC-12200		
IRHS*107B FW009A-	BCPV				IWC-12200		
IRHS*107B FW015A-	BCPV				IWC-12200		
IRHS*107B FW018A-	WA		Y 06			BR0005 CS.20	
IRHS*107B FW018B-	WA		Y 06			BR0005 CS.20	
IRHS*107B FW018C-	WA		Y 06			BR0005 CS.20	
IRHS*107B FW018D-	WA		Y 06			BR0005 CS.20	

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LINE NUMBER : 1RMS-014-107-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITS*	COMMENTS
1RMS1079 FW018E-	WA	Y 06				RR0005 C3.20	
1RMS1079 FW018E-	WA	Y 06				RR0005 C3.20	
1RMS1079 FW018G-	WA	Y 06				RR0005 C3.20	
1RMS1079 FW018H-	WA	Y 06				RR0005 C3.20	
1RMS1079 FW019A-	WA	Y 04				RR0005 C3.20	
1RMS1079 FW019B-	WA	Y 04				RR0005 C3.20	
1RMS1079 FW019C-	WA	Y 04				RR0005 C3.20	
1RMS1079 FW019D-	WA	Y 04				RR0005 C3.20	
1RMS1079 FW019E-	WA	Y 04				RR0005 C3.20	
1RMS1079 FW019F-	WA	Y 04				RR0005 C3.20	
1RMS1079 FW019G-	WA	Y 04				RR0005 C3.20	
1RMS1079 FW019H-	WA	Y 04				RR0005 C3.20	
1RMS1079 FW020 -	BWPF	Y 04				C5.11	
1RMS1079 FW021 -	BCPF						IWC-1220d

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LINE NUMBER : 1RMS-014-107-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUB. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RMS*107B FW022A-	BCPV					IWC-12200	
1RMS*107B FW023 -	BCPF					IWC-12200	
1RMS*107B FW024 -	BCPF					IWC-12200	
1RMS*107B FW025 -	PC					IWC-12200	
1RMS*107B FW026 -	BCPF					IWC-12200	
1RMS*107B FW027 -	BCPF					IWC-12200	
1RMS*107B FW028 -	BCPF					IWC-12200	
1RMS*107B FW029 -	BCPF					IWC-12200	
1RMS*107B FW030 -	BCPV					IWC-12200	
1RMS*107B SW001 -	SWPF					NOT SELECTED	CS.11
1RMS*107B SW002 -	SWPF		04				CS.11
1RMS*107B SW003 -	SWPF					NOT SELECTED	CS.11
1RMS*107B SW004 -	BC					IWC-12200	
1RMS*107B SW005 -	BC					IWC-12200	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-107-C

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SJR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	WO	SU					
1RHS*107B SW007 -	BWPF						NOT SELECTED	CS.11	
1RHS*107B SW008 -	BWPT						NOT SELECTED	CS.11	
1RHS*107B SW009 -	BWPF			Y	04			CS.11	
1RHS*107B SW010 -	BWPT						NOT SELECTED	CS.11	
1RHS*107B SW011 -	FC						IWC-12200		
1RHS*107B SW012 -	BC						IWC-12200		
1RHS*107B SW013 -	BWPF						NOT SELECTED	CS.11	
1RHS*107B SW014 -	FC						IWC-12200		
1RHS*107B SW015 -	BWPT						NOT SELECTED	CS.11	
1RHS*107B SW016 -	BWPF			Y	06			CS.11	
1RHS*107B SW017 -	BWPT						NOT SELECTED	CS.11	
1RHS*107C SW001 -	BWPF						NOT SELECTED	CS.11	
1RHS*107C SW002A-	BWPF						NOT SELECTED	CS.11	
1RHS*107C SW003B-	BWPF						NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-107-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUP. DATE	EXAM EXEMPT CALIB BLOCK	RETEST REQUEST EXAM ITEM	COMMENTS
1RHS+107C Fw004 -	BWPE		Y 06			CS.11	
1RHS+107C Fw005 -	BWPU		Y 06			CS.11	
1RHS+107C Fw006 -	BCPE				IWC-12200		
1RHS+107C Fw007 -	BCPE				IWC-12200		
1RHS+107C Fw008 -	BCPE				IWC-12200		
1RHS+107C Fw009 -	BCPU				IWC-12200		
1RHS+107C Fw010 -	WA				NOT SELECTED	CS.20	
1RHS+107C Fw013 -	BWPE		Y 06			CS.11	
1RHS+107C Fw014 -	BC				IWC-12200		
1RHS+107C Fw015 -	BWPE				NOT SELECTED	CS.11	
1RHS+107C Fw016 -	BWPE		Y 06			CS.11	
1RHS+107C Fw017 -	BW				NOT SELECTED	CS.11	
1RHS+107C Fw018 -	WA				NOT SELECTED	CS.20	
1RHS+107C Fw019 -	BWPE		Y 06			CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-107-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUB. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VG	SU OT					
1RHS*107C SW022 -	BC						IWC-1220d		
1RHS*107C SW023 -	BCPF						IWC-1220d		
1RHS*107C SW018 -	BC						IWC-1220d		
1RHS*107C SW019 -	SWPF			Y	06				CS.11
1RHS*107C SW020 -	SWPF						NOT SELECTED		CS.11
1RHS*107C SW021 -	SWPF			Y	06				CS.11
1RHS*107C SW024 -	SWPF						NOT SELECTED		CS.11
1RHS*107C SW025 -	SWPF			Y	06				CS.11
1RHS*107C SW027 -	SWPF			Y	06				CS.11
1RHS*107C SW030 -	SWPF						NOT SELECTED		CS.11
1RHS*107C SW039 -	SWPF						NOT SELECTED		CS.11
1RHS*107C SW040 -	SWPF						NOT SELECTED		CS.11

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-109-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*109A FW002 -	BWV	Y Y 06			RBS-12	CS.21	
1RHS*109A FW003 -	BWPF	Y Y 06			RBS-12	CS.21	
1RHS*109A FW004 -	BWPF	Y Y 06			RBS-12	CS.21	
1RHS*109A FW005 -	BWPC	Y Y 06			RBS-26	CS.21	
1RHS*109A FW007 -	BCPF				IWC-12200		
1RHS*109A FW008 -	BC				IWC-12200		
1RHS*109A FW009 -	BCPF				IWC-12200		
1RHS*109A FW010 -	BCHV				IWC-12200		
1RHS*109A FW114 -	BC				IWC-12200		
1RHS*109A FW115 -	BC				IWC-12200		
1RHS*109A FW016 -	BCPF				IWC-12200		
1RHS*109A SW015 -	BWPF				NOT SELECTED	CS.21	
1RHS*109A SW017 -	BWPF				NOT SELECTED	CS.21	
1RHS*109A SW018 -	BWPF				NOT SELECTED	CS.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 18MS-014-109-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
18MS-109A SW019 -	BWPE	Y Y 06			RBS-12	CS.21	
18MS-109A SW020 -	BWPE				NOT SELECTED	CS.21	
18MS-109A SW021 -	BWPE	Y Y 06			RBS-12	CS.21	
18MS-109A SW041 -	BWPE				NOT SELECTED	CS.21	
18MS-109A SW042 -	BC				IWC-10201		
18MS-109A SW043 -	BWPE				NOT SELECTED	CS.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-146-2

WELD NUMBER	WELD TYPE	METHOD	VCL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REGUFST EXAM ITEM	COMMENTS
1RHS*009A FW002 -	WA					RR0010 C3.20	SUPPRESSION POOL
1RHS*009A FW003 -	WA					RR0010 C3.20	SUPPRESSION 1 TL
1RHS*009A FW005 -	BW					RR0010 C5.11	SUPPRESSION POOL
1RHS*009A FW006 -	WA					RR0010 C5.11	SL PRESSION POOL

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-147-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS+011A EW003 -	WA						RR0010 C3.20	
1RHS+011A EW004 -	WA						RR0010 C3.20	
1RHS+011A EW005A-	BWPF						RR0010 C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-014-149-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*062A FW003A-	BWPE					RR0010 CS.11	SUPPRESSION POOL
1RHS*062A FW004 -	WA					RR0010 C3.20	SUPPRESSION POOL
1RHS*062A FW005 -	WA					RR0010 C3.20	SUPPRESSION POOL

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-016-023-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*003A FW018 -	BWPV				NOT SELECTED	C5.11	
1RHS*003A SW024 -	BC				NOT SELECTED	C5.31	
1RHS*003A SW025 -	BWPE				NOT SELECTED	C5.11	
1RHS*003A SW026 -	BWPE				NOT SELECTED	C5.11	
1RHS*003A SW027 -	BWPE				NOT SELECTED	C5.11	
1RHS*023A FW001 -	BWPE	Y	04			C5.11	
1RHS*023A FW002 -	BWPE				NOT SELECTED	C5.11	
1RHS*023A FW003 -	BWPV				NOT SELECTED	C5.11	
1RHS*023A FW005A-	WA	Y	04			RR0005 C3.20	
1RHS*023A FW005B-	WA	Y	04			RR0005 C3.20	
1RHS*023A FW006C-	WA	Y	04			RR0005 C3.20	
1RHS*023A FW006D-	WA	Y	04			RR0005 C3.20	
1RHS*023A SW017 -	BWPE	Y	04			C5.11	
1RHS*023A SW018 -	BWPE	Y	04			C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-016-023-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*023A SW019 -	BWPE					NOT SELECTED	CS.11	
1RHS*023A SW020 -	BWPE					NOT SELECTED	CS.11	
1RHS*023A SW021 -	BWPE		Y 04				CS.11	
1RHS*023A SW022 -	BWPE					NOT SELECTED	CS.11	
1RHS*023A SW023 -	BWPE		Y 04				CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-01b-143-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*142C SW006 -	BWPF					NOT SELECTED	CS.11	
1RHS*142C SW007 -	BWPF					NOT SELECTED	CS.11	
1RHS*143A FW003 -	BWPV		Y 01		09/30/87		CS.11	
1RHS*143A SW009 -	BC		Y 01		09/30/87		CS.31	
1RHS*143A SW010 -	BWPF					NOT SELECTED	CS.11	
1RHS*143A SW011 -	BWPF					NOT SELECTED	CS.11	
1RHS*143A SW012 -	BWPF					NOT SELECTED	CS.11	
1RHS*143B FW001 -	BWPF		Y 01		10/01/87		CS.11	
1RHS*143B FW002 -	BWPV					NOT SELECTED	CS.11	
1RHS*143B FW004 -	WA		Y 01		10/08/87		RR0005 CS.20	
1RHS*143B FW005 -	WA					NOT SELECTED	CS.20	
1RHS*143B SW008 -	BWPF					NOT SELECTED	CS.11	
1RHS*143B SW009 -	BWPF					NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-018-055-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*055A FW002 -	BWPV		Y 01		10/05/87		CS.11	
1RHS*055A FW003 -	BWPF		Y 01		10/05/87		CS.11	
1RHS*055A FW010 -	BCPF					IWC-1220d		
1RHS*055A FW011 -	BCPV					IWC-1220d		
1RHS*055A FW014A-	WA		Y 01		10/20/87		RR0005 C3.20	
1RHS*055A FW014B-	WA		Y 01		10/20/87		RR0005 C3.20	
1RHS*055A FW014C-	WA		Y 01		10/20/87		RR0005 C3.20	
1RHS*055A FW014D-	WA		Y 01		10/20/87		RR0005 C3.20	
1RHS*055A FW014E-	WA		Y 01		10/20/87		RR0005 C3.20	
1RHS*055A FW014F-	WA		Y 01		10/20/87		RR0005 C3.20	
1RHS*055A FW014G-	WA		Y 01		10/20/87		RR0005 C3.20	
1RHS*055A FW014H-	WA		Y 01		10/20/87		RR0005 C3.20	
1RHS*055A SW020 -	BC					IWC-1220d		
1RHS*055A SW021 -	BWPF					NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LRMS-018-142-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
LRMS*142A FW001 -	BWPE			Y	07				CS.11	
LRMS*142A1FW001 -	BWPE			Y	06				CS.11	
LRMS*142A1FW003 -	BWPE			Y	06				CS.11	
LRMS*142A1FW004 -	BWPE							NOT SELECTED	CS.11	
LRMS*142B FW001 -	BW			Y	06				CS.11	
LRMS*142B FW002 -	WA							NOT SELECTED	CS.20	
LRMS*142B SW001 -	BWPE							NOT SELECTED	CS.11	
LRMS*142B SW002 -	BWPE							NOT SELECTED	CS.11	
LRMS*142B SW010 -	BW							NOT SELECTED	CS.11	
LRMS*142C FW001A -	BWPE			Y	06				CS.11	
LRMS*142C FW002 -	WA							NOT SELECTED	CS.20	
LRMS*142C SW004 -	BC							IWC-1000d		
LRMS*142C SW005 -	BWPE							NOT SELECTED	CS.11	
LRMS*142C SW011 -	BW							NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 18MS-018-142-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUK. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VC	SU					

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-018-183-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU OT					
1RHS*032A FW001 -	BWPC						NOT SELECTED	CS.11	
1RHS*032A SW001 -	BC						IWC-1220d		
1RHS*032A SW002 -	BWPE						NOT SELECTED	CS.11	

PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-018-186-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU OT					
1RHS*039A EW001 -	BWPC			Y 03				CS.11	
1RHS*039A EW005 -	BC					I4C-1220d			
1RHS*039A EW006 -	BCPE					IWC-1220d			
1RHS*039A EW007A-	BCPV					IWC-1220d			
1RHS*039A EW001 -	BWPE					NOT SELECTED		CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-018-189-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIP BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS+080A FW001 -	BWPC	Y 06				CS.11	
1RHS+080A SW001 -	BC				IWC-1220d		
1RHS+080A SW002 -	BWPF				NOT SELECTED	CS.11	
1RHS+080A SW010 -	BW				NOT SELECTED	CS.11	

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LINE NUMBER : 1RHS-019-192-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*075A Fw001 -	BWPC			Y		06			
								C5.11	
1RHS*075A Fw007 -	BC						IWC-1220d		
1RHS*075A Fw008 -	BCPF						IWC-1220d		
1RHS*075A Fw011 -	BOP-						IWC-1220d		
1RHS*075A Fw033 -	BWPF						NOT SELECTED		
								C5.11	

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LINE NUMBER : 1RHS-020-001-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALL# BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*001A Fw001 -	BW							RR0010 CS.11	
1RHS*001A Fw002 -	WA							RR0010 C3.20	
1RHS*001A Fw003 -	WA							RR0010 C3.20	
1RHS*001A Fw004 -	WA							RR0010 C3.20	
1RHS*001A Fw005 -	WA							RR0010 C3.20	
1RHS*001A Fw006 -	WA							RR0010 C3.20	
1RHS*001A Fw007 -	WA							RR0010 C3.20	
1RHS*001A Fw008 -	WA							RR0010 C3.20	
1RHS*001A Fw009 -	WA							RR0010 C3.20	
1RHS*001A Fw010 -	WA							RR0010 C3.20	
1RHS*001A Fw011 -	WA							RR0010 C3.20	
1RHS*001A Fw012 -	BWPF							RR0010 CS.11	
1RHS*001A Fw013 -	BW							RR0010 CS.11	
1RHS*001A Fw014 -	BW							RR0010 CS.11	

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LINE NUMBER : 1RHS-020-001-2

WELD NUMBER	WELD TYPE	AUG	METHOD VC	SU	OT	VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*001A FW015 -	BW								RR0010 C5.11	
1RHS*001A FW016 -	BW								RR0010 C5.11	
1RHS*001A FW017 -	BW								RR0010 C5.11	
1RHS*001A FW018 -	BW								RR0010 C5.11	
1RHS*001B FW001 -	BW								RR0010 C5.11	
1RHS*001B FW002 -	BW								RR0010 C5.11	
1RHS*001B FW003 -	BW								RR0010 C5.11	
1RHS*001B FW004 -	BW								RR0010 C5.11	
1RHS*001B FW005 -	WA								RR0010 C3.20	
1RHS*001B FW006 -	WA								RR0010 C3.20	
1RHS*001B FW007 -	WA								RR0010 C3.20	
1RHS*001B FW008 -	WA								RR0010 C3.20	
1RHS*001B FW009 -	WA								RR0010 C3.20	
1RHS*001B FW010 -	WA								RR0010 C3.20	

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LINE NUMBER : 1RHS-020-001-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUB. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*001B FW011 -	WA							RR0010 C3.20	
1RHS*001B FW012 -	WA							RR0010 C3.20	
1RHS*001B FW013 -	WA							RR0010 C3.20	
1RHS*001B FW014 -	WA							RR0010 C3.20	
1RHS*001B FW015 -	WA							RR0010 C3.20	
1RHS*001B FW016 -	WA							RR0010 C3.20	
1RHS*001B FW017 -	WA							RR0010 C3.20	
1RHS*001B FW018 -	WA							RR0010 C3.20	
1RHS*001B FW020 -	BW							RR0010 C5.11	
1RHS*001B FW021 -	BW							RR0010 C5.11	
1RHS*001B FW022 -	BW							RR0010 C5.11	
1RHS*001B FW023 -	BWPF							RR0010 C5.11	
1RHS*001B FW024 -	BWPF							RR0010 C5.11	
1RHS*001B FW025 -	BW							RR0010 C5.11	

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LINE NUMBER : 1RHS-020-001-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*001B FW026 -	PW							RR0010 CS.11	
1RHS*001B FW027 -	BW							RR0010 CS.11	
1RHS*001B FW028 -	BW							RR0010 CS.11	
1RHS*001B FW029 -	BW							RR0010 CS.11	
1RHS*001B SW004 -	BW							RR0010 CS.11	
1RHS*001B SW008 -	BW							RR0010 CS.11	
1RHS*001B SW009 -	BW							RR0010 CS.11	
1RHS*001B SW010 -	BW							RR0010 CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-020-002-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO SU OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*002A F*001 -	BW		Y 02				C5.11	
1RHS*002A S*001 -	DABW		Y 02				C5.11	

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LINE NUMBER : 1RHS-020-003-2

WELD NUMBER	WELD TYPE	METHOD AUG VC SU OT	VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*003A FW001 -	BWPV				NOT SELECTED	CS.11	
1RHS*003A FW002 -	BWPV				NOT SELECTED	CS.11	
1RHS*003A FW003 -	BWPE				NOT SELECTED	CS.11	
1RHS*003A FW004 -	BWPE	Y 02				CS.11	
1RHS*003A FW005 -	BWPE				NOT SELECTED	CS.11	
1RHS*003A FW006 -	BCPE				IWC-1220d		
1RHS*003A FW007 -	BCPE				IWC-1220d		
1RHS*003A FW008 -	BCPE				IWC-1220d		
1RHS*003A FW009 -	BCPE				IWC-1220d		
1RHS*003A FW010 -	BCPV				IWC-1220d		
1RHS*003A FW011 -	BCPE				IWC-1220d		
1RHS*003A FW012 -	BCPV				IWC-1220d		
1RHS*003A FW013 -	BCPE				IWC-1220d		
1RHS*003A FW014 -	BCPV				IWC-1220d		

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LINE NUMBER : 1RHS-020-003-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*003A FW015 -	BCPV				IWC-1220d		
1RHS*003A FW016A-	WA		Y 02			RR0005 CS.20	
1RHS*003A FW016B-	WA		Y 02			RR0005 CS.20	
1RHS*003A FW016C-	WA		Y 02			RR0005 CS.20	
1RHS*003A FW016D-	WA		Y 02			RR0005 CS.20	
1RHS*003A FW016E-	WA		Y 02			RR0005 CS.20	
1RHS*003A FW016F-	WA		Y 02			RR0005 CS.20	
1RHS*003A FW016G-	WA		Y 02			RR0005 CS.20	
1RHS*003A FW016H-	WA		Y 02			RR0005 CS.20	
1RHS*003A FW017 -	BWPS		Y 02			CS.11	
1RHS*003A FW019 -	BCPF				IWC-1220d		
1RHS*003A FW020 -	BCPF				IWC-1220d		
1RHS*003A FW021 -	BW		Y 02			CS.11	
1RHS*003A FW022 -	BC				IWC-1220d		

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LINE NUMBER : 1RHS-020-003-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*003A SW002 -	BWPF			Y	02			CS.11	
1RHS*003A SW003 -	BWPF			Y	02			CS.11	
1RHS*003A SW004 -	BWPF						NOT SELECTED	CS.11	
1RHS*003A SW005 -	BWPF						NOT SELECTED	CS.11	
1RHS*003A SW006 -	BWPF			Y	02			CS.11	
1RHS*003A SW007 -	BC						IWC-1220d		
1RHS*003A SW008 -	BC						IWC-1220d		
1RHS*003A SW009 -	BC						IWC-1220d		
1RHS*003A SW010 -	BC						IWC-1220d		
1RHS*003A SW011 -	BWPF			Y	02			CS.11	
1RHS*003A SW012 -	BWPF						NOT SELECTED	CS.11	
1RHS*003A SW013 -	BC						IWC-1220d		
1RHS*003A SW014 -	BC						IWC-1220d		
1RHS*003A SW015 -	BWPF			Y	02		NOT SELECTED	CS.11	

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LINE NUMBER : 1RHS-020-003-2

WELD NUMBER	WELD TYPE	AUG	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
			VO	SU	OT					

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LINE NUMBER : 1RHS-020-004-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VC SU OT	DATE	DATE	EXEMPT CALIB BLOCK	REQUEST EXAM ITEM	
1RHS*004A EW003 -	BW						RR0010 C5.11	
1RHS*004A EW004 -	WA						RR0010 C3.20	
1RHS*004A EW005 -	WA						RR0010 C3.20	
1RHS*004A EW006 -	WA						RR0010 C3.20	
1RHS*004A SW002 -	BWPE						RR0010 C5.11	
1RHS*004A SW003 -	BWPE						RR0010 C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMP/ LINES

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LINE NUMBER : 1RHS-006-006-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*006A SW001 -	BWPV			Y	04				CS.11	
1RHS*006A SW002 -	BWPV							NOT SELECTED	CS.11	
1RHS*006A SW003 -	BWPF							NOT SELECTED	CS.11	
1RHS*006A SW004 -	BCPV							IWC-1220d		
1RHS*006A SW005 -	BCPF							IWC-1220d		
1RHS*006A SW006 -	BCPV							IWC-1220d		
1RHS*006A SW007 -	Bw							NOT SELECTED	CS.11	
1RHS*006A SW008 -	Bw							NOT SELECTED	CS.11	
1RHS*006A SW009 -	Bw							NOT SELECTED	CS.11	
1RHS*006A SW010 -	BC							IWC-1220d		
1RHS*006A SW000 -	BWPF			Y	04				CS.11	
1RHS*006A SW003 -	BWPF			Y	04				CS.11	
1RHS*006A SW004 -	BWPF							NOT SELECTED	CS.11	
1RHS*006A SW005 -	BWPF							NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-000-006-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VD	SU	OT	DATE	DATE	
						EXEMP	REQUEST	
						CALIB	EXAM	
						BLOCK	ITEM	
1RHS+006B FW001A-	BWPF							NOT SELECTED CS.11
1RHS+006B FW003A-	BCPF							IWC-1220d
1RHS+006B FW004A-	BCPV							IWC-1220d
1RHS+006B FW005A-	BCPF							IWC-1220d
1RHS+006B FW006A-	BCPV							IWC-1220d
1RHS+006B FW007	BCPF							IWC-1220d
1RHS+006B FW008 -	BCPF							IWC-1220d
1RHS+006B FW011 -	BCPV							IWC-1220d
1RHS+006B FW011 -	BC							NOT SELECTED CS.31
1RHS+006B FW012 -	BWPF			Y	04			CS.11
1RHS+006B FW013 -	BC							IWC-1220d
1RHS+006B FW014 -	BC							IWC-1220d
1RHS+006B FW015 -	BWPF			Y	04			CS.11
1RHS+006B FW016 -	BWPF							NOT SELECTED CS.11

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LINE NUMBER : 1RHS-020-006-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUB. DATE	EXAM TYPE EXAM CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU OT					
1RHS*0068 SW007 -	BWPF			Y 04				CS.11	
1RHS*0068 SW008 -	BWPF						NOT SELECTED	CS.11	
1RHS*0068 SW009 -	BWPF			Y 04				CS.11	
1RHS*0068 SW010 -	BC						IWC-1220d		
1RHS*0068 SW011 -	BC						IWC-1220d		
1RHS*0068 SW012 -	BC						IWC-1220d		
1RHS*0068 SW013 -	BC						IWC-1220d		
1RHS*0068 SW014 -	BC						IWC-1220d		

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LINE NUMBER : 1RHS-020-054-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUP. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*034A EW001 -	BW						NOT SELECTED	CS.11	
1RHS*054A SW013 -	DMPW			Y	02			CS.11	

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LINE NUMBER : 1RHS-020-056-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUB. DATE	EXAM EXEMP CALIF BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	WO	SU					
1RHS-056A FW001 -	BW						RR0010 CS.11		
1RHS-056A FW002 -	WA						RR0010 CS.20		
1RHS-056A FW003 -	WA						RR0010 CS.20 -		
1RHS-056A FW004 -	WA						RR0010 CS.20		
1RHS-056A FW005 -	WA						RR0010 CS.20		
1RHS-056A FW006 -	WA						RR0010 CS.20		
1RHS-056A FW007 -	WA						RR0010 CS.20		
1RHS-056A FW008 -	WA						RR0010 CS.20		
1RHS-056A FW009 -	WA						RR0010 CS.20		
1RHS-056A FW010 -	WA						RR0010 CS.20		
1RHS-056A FW011 -	WA						RR0010 CS.20		
1RHS-056A FW012 -	WA						RR0010 CS.20		
1RHS-056A FW013 -	WA						RR0010 CS.20		
1RHS-056A SW001 -	BW						RR0010 CS.11		

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LINE NUMBER : 1RHS-020-056-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VC SU OT	DATE	DATE	EXEMP CALIP BLOCK	REQUEST EXAM ITEM	
1RHS+056A SW002 -	BW						RR0010 CS.11	
1RHS+056A SW007 -	BWPE						RR0010 CS.11	
1RHS+056A SW009 -	BW						RR0010 CS.11	
1RHS+056A SW010 -	BW						RR0010 CS.11	
1RHS+056A SW011 -	BW						RR0010 CS.11	
1RHS+056A SW012 -	BW						RR0010 CS.11	
1RHS+056A SW013 -	BW						RR0010 CS.11	
1RHS+056B FW001 -	BW						RR0010 CS.11	
1RHS+056B FW002 -	BW						RR0010 CS.11	
1RHS+056B FW003 -	BW						RR0010 CS.11	
1RHS+056B FW004 -	BW						RR0010 CS.11	
1RHS+056B FW005 -	WA						RR0010 CS.20	
1RHS+056B FW006 -	WA						RR0010 CS.20	
1RHS+056B FW007 -	WA						RR0010 CS.20	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-020-056-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SJK. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*056B FW008 -	WA							RR0010 C3.20	
1RHS*056B FW009 -	WA							RR0010 C3.20	
1RHS*056B FW010 -	WA							RR0010 C3.20	
1RHS*056B FW011 -	WA							RR0010 C3.20	
1RHS*056B FW012 -	WA							RR0010 C3.20	
1RHS*056B FW013 -	WA							RR0010 C3.20	
1RHS*056B FW014 -	WA							RR0010 C3.20	
1RHS*056B FW015 -	WA							RR0010 C3.20	
1RHS*056B FW016 -	WA							RR0010 C3.20	
1RHS*056B FW017 -	WA							RR0010 C3.20	
1RHS*056B FW018 -	WA							RR0010 C3.20	
1RHS*056B FW019 -	BW							RR0010 C5.11	
1RHS*056B SW003 -	BW							RR0010 C5.11	
1RHS*056B SW004 -	BWFE							RR0010 C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-020-056-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
1RHS*056B SW006 -	BWPF							RR0010 CS.11	
1RHS*056B SW008 -	BW							RR0010 CS.11	
1RHS*056B SW014 -	BW							RR0010 CS.11	
1RHS*056B SW015 -	BW							RR0010 CS.11	
1RHS*056B SW016 -	BW							RR0010 CS.11	
1RHS*056B SW017 -	BW							RR0010 CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LKHS-020-058-2

WELD NUMBER	WELD TYPE	AUG	METHOD	VOL.	SUR.	EXAM	RELIEF	COMMENTS
			VO SU OT	DATE	DATE	EXEMP CALIB BLOCK	REQUEST EXAM ITEM	
1RHS*054A FW002 -	BWPV		Y 02				CS.11	
1RHS*054A FW003 -	BCFV					IWC-1220d		
1RHS*054A FW004 -	BCPE					IWC-1220d		
1RHS*054A FW005 -	BCPV					IWC-1220d		
1RHS*058A FW001 -	BWPV					NOT SELECTED	CS.11	
1RHS*058A FW002 -	BWPE		Y 02				CS.11	
1RHS*058A FW003 -	BWPE					NOT SELECTED	CS.11	
1RHS*058A FW004 -	BWPE					NOT SELECTED	CS.11	
1RHS*058A FW005 -	BCPE					IWC-1220d		
1RHS*058A FW006 -	BCPV					IWC-1220d		
1RHS*058A FW007 -	BW					NOT SELECTED	CS.11	
1RHS*058A FW008 -	BW					NOT SELECTED	CS.11	
1RHS*058A SW014 -	BWPE		Y 02				CS.11	
1RHS*058A SW015 -	BWPE					NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-020-058-2

WELD NUMBER	WELD TYPE	METHOD	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
1RHS*058A SW016 -	BWPF			Y 06		CS.11	
1RHS*058A SW017 -	BWPF				NOT SELECTED	CS.11	
1RHS*058A SW018 -	BWPF				NOT SELECTED	CS.11	
1RHS*058A SW030 -	BC				IWC-1220d		
1RHS*058B FW011 -	PLPF				IWC-1220d		
1RHS*058B FW002 -	BCPV				IWC-1220d		
1RHS*058B FW003 -	BCPF				IWC-1220d		
1RHS*058B FW004 -	BCPV				IWC-1220d		
1RHS*058B SW025 -	BWPF				NOT SELECTED	CS.11	
1RHS*058B SW027 -	BC				IWC-1220d		
1RHS*058B SW028 -	BC				IWC-1220d		
1RHS*058B SW029 -	BWPF				NOT SELECTED	CS.11	
1RHS*143A FW001 -	BCPF				IWC-1220d		
1RHS*143A FW002 -	BCPV				IWC-1220d		

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-020-058-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMPT CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VC	SU					
1RHS*143A EW004 -	WA						NOT SELECTED	CS.20	
1RHS*143A EW005 -	BCPF						IWC-1220d		
1RHS*143A EW006 -	WA						NOT SELECTED	CS.20	
1RHS*143A SW019 -	BWPF						NOT SELECTED	CS.11	
1RHS*143A SW020 -	BWPF						NOT SELECTED	CS.11	
1RHS*143A SW021 -	BC						IWC-1220d		
1RHS*143A SW022 -	BC						IWC-1220d		
1RHS*143A SW023 -	BC						IWC-1220d		
1RHS*143A SW024 -	BC						IWC-1220d		
1RHS*141A SW025 -	BWPF						NOT SELECTED	CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1RHS-020-155-2

WELD NUMBER	WELD		METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
	TYPE	AUG	VO	SU	OT					
1RHS155A F9001A-	BW			Y	04				C5.11	
1RHS155A SW001 -	BW			Y	04				C5.11	

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PIPE LINE WELD LIST, EXCLUDING EXLPT LINES

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LINE NUMBER : 1RHS-020-325-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REG. EXAM ITEM	COMMENTS
		AUG	VC	SU					
1RHS*004A FW001 -	BWPF							RR0010 CS.11	
1RHS*004A FW002 -	BWPF							RR0010 CS.11	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : 1WCS-006-136-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIP BLOCY	RELIEF REQUEST EXAM ITEM	COMMENTS
1WCS*136A FW001 -	AGBW	A-B	Y	Y	06				CS.21	
1WCS*136A FW001 -X1	BCPF							IWC-1220c		
1WCS*136A FW002 -	AGPV	A-B	Y	Y	06				CS.21	
1WCS*136A FW003 -	BCPF							IWC-1220c		
1WCS*136A FW004 -	BCPF							IWC-1220c		
1WCS*136A FW005 -	BCPF							IWC-1220c		
1WCS*136A FW006 -	BCPV							IWC-1220c		
1WCS*136A S.W.001 -	BC							IWC-1220c		
1WCS*1714 S.W.001 -	BWPV		Y	Y	00				CS.21	
1WCS*1714 S.W.002 -	BWPF		Y	Y	00				CS.21	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : IWCS-006-139-2

WELD NUMBER	WELD TYPE	AUG	METHOD VO	SU	OT	VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
IWCS*139A FW002 -	AGPV		Y	Y	05				CS.21	
IWCS*139A FW003 -	AGPE		Y	Y	03				CS.21	
IWCS*139A FW004 -	AGBW		Y	Y	06				CS.21	
IWCS*139A FW005 -	AGBW		Y	Y	05				CS.21	
IWCS*139A FW006 -	WA							C-C NOTE 1	CS.20	
IWCS*139A FW007 -	WA							C-C NOTE 1	CS.20	
IWCS*139A FW009 -	WA							C-C NOTE 1	CS.20	
IWCS*139A FW010 -	WA							C-C NOTE 4	CS.20	
IWCS*139A FW011 -	WA							C-C NOTE 1	CS.20	
IWCS*139A FW012 -	AGPE		Y	Y	05				CS.21	
IWCS*139A FW013A-	AGPE		Y	Y	05				CS.21	
IWCS*139A FW014A-	WA			Y	06				RR0005 CS.20	
IWCS*139A FW014B-	WA			Y	06				RR0005 CS.20	
IWCS*139A FW014C-	WA			Y	06				RR0005 CS.20	

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PIPE LINE WELD LIST, EXCLUDING EXEMPT LINES

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LINE NUMBER : LWCS-006-139-2

WELD NUMBER	WELD TYPE	METHOD			VOL. DATE	SUR. DATE	EXAM EXEMP CALIB BLOCK	RELIEF REQUEST EXAM ITEM	COMMENTS
		AUG	VO	SU					
LWCS*139A SW014D-	WA			Y				RR0005 CS.20	
LWCS*139A SW019 -	AGPE			Y				CS.21	
LWCS*139A SW022 -	BW						C-F NOTE 1d	CS.21	
LWCS*139A SW037 -	AGBW			Y				CS.21	

APPENDIX D
COMPONENT SUPPORTS
PLATE AND SHELL, EXAM CATEGORY F-A
REVISION 03

APPENDIX E
COMPONENT SUPPORTS
LINEAR, EXAM CATEGORY F-B
REVISION 03

ABBREVIATION DESCRIPTIONS

BUILDING DESCRIPTION ABBREVIATIONS	WELD TYPE DESCRIPTION ABBREVIATIONS	STANDARD INFORMATION ABBREVIATIONS
AB - AUXILIARY BUILDING	BC - BRANCH CONNECTION	INS - INSULATION
CB - CONTROL BUILDING	AG - BREAK EXCLUSION AREA (AUGMENTED)	SCAF - SCAFFOLD
DG - DIESEL GENERATOR BUILDING	BW - PIPE TO PIPE BUTT WELD	PRP - SURFACE PREPARATION
DW - REACTOR BUILDING - INSIDE DRYWELL	DM - DISSIMILAR METAL	SOX - SURFACE OXIDATION
IC - REACTOR BUILDING - OUTSIDE DRYWELL	HS - HIGH ENERGY	RAD Z - RADIATION ZONE
SCT - STANDBY COOLING TOWER	LS - LONG SEAM	RAD D - RADIATION DOSE
STM - AUXILIARY BUILDING - MAIN STEAM TUNNEL	PC - PIPE TO COMPONENT (I.E. PUMP, VESSELS)	SCHD - SCHEDULED EXAM
BTNL - PIPE TUNNEL	PF - PIPE TO FITTING	EA - EACH
DTNL - PIPE TUNNEL	PV - PIPE TO VALVE	OT - OUTAGE
ETNL - PIPE TUNNEL	WA - WELDED ATTACHMENT	PSG - PIPE SUPPORT (GUIDE)
FTNL - PIPE TUNNEL	ET - TERMINAL END	PSST - PIPE SUPPORT (STRUT)
GTNL - PIPE TUNNEL	FF - FITTING TO FITTING	PSR - PIPE SUPPORT (RESTRAINT)
TB - TURBINE BUILDING	FV - FITTING TO VALVE	PSSH - PIPE SUPPORT (SPRING HANGER)
	A-I - AUGMENTED (IGSCC)	PSSP - PIPE SUPPORT (MECH. SHUDDER)
	A-F - AUGMENTED (BREAK EXCLUSION AREA)	PSA - PIPE SUPPORT (ANCHOR)
	IGSCC - INTERGRANULAR STRESS CORROSION CRACKING	PSS - PIPE SUPPORT (SLIDE)
		ACC - ACCESSIBILITY
		PNT - PAINT REMOVAL
		RSTMP - RESTAMP

GENERAL NOTES

COMPONENT SUPPORTS: F-8

1. PIPE LINE NO. - A TABULATION USED TO ASSIGN EACH PIPE SECTION A LINE DESIGNATION NUMBER.
2. SUPPORT NO. - A TABULATION USED TO ASSIGN EACH PIPE SUPPORT A UNIQUE IDENTIFICATION MARK NUMBER.

EXAMPLE # 1M55*P50 100142

	---	CODE CLASS
	----	SCOPE OF RESPONSIBILITY (ASSIGNED BY THE ENGINEERS)
	-----	PIPE SUPPORT POINT NUMBER
	-----	BUILDING DESIGNATION
	-----	PIPE SUPPORT TYPE
	-----	1- or * QUALITY ASSURANCE CATEGORY DESIGNATION (* = QA CAT. 1, 2 or 3)
	-----	SYSTEM CODE
	-----	UNIT NUMBER

3. EC NO. - SUPPORT DESIGN INSTALLATION DRAWING NUMBER.
4. EXCLUSION - INDICATES CODE ALLOWED EXCLUSIONS E.G. DEF-DESIGN, I.E., DEF-DESIGN, ETC.
5. VI-C DATE
 - A. DATE - INDICATES WHICH OUTAGE VI-C DATE IS SCHEDULED FOR.
 - B. DATE - INDICATES ACTUAL DATE OF PERFORMANCE OF VI-C DATE.
6. COMMENTS - USED TO PROVIDE ADDITIONAL INFORMATION IF REQUIRED.

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EXAMINATION CATEGORY F-B

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VT-3 OT	EXAM DATE	COMMENTS
--------------	-------------	--------	-----------	------------	--------------	----------

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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 EXAMINATION CATEGORY F-B

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VT-3 01	EXAM DATE	COMMENTS
1CSH-010-010-2	1CSH*PSR 2038A2	083AT		02		
1CSH-010-012-2	1CSH*PSST2003A2	083AM		01	070287	
1CSH-010-012-2	1CSH*PSST2035A2	083AQ		03		
1CSH-010-012-2	1CSH*PSST2036A2	083AK		05		
1CSH-010-012-2	1CSH*PSST2063A2	083BU		04		
1CSH-010-017-2	1CSH*PSST2064A2	083BV		01	070267	
1CSH-010-034-2	1CSH*PSST2041A2	083AW		02		
1CSH-010-034-2	1CSH*PSST2080A2	083CT		05		
1CSH-010-034-2	1CSH*PSST2081A2	083CU		03		
1CSH-010-041-1	1CSH*PSST3003A1	083CL		04		
1CSH-010-041-1	1CSH*PSST3006A1	083CP		02		
1CSH-010-051-3	1CSH*PSR 2039A3	083AU		05		
1CSH-014-004-2	1CSH*PSR 2031A2	083AH		01	070287	
1CSH-014-004-2	1CSH*PSR 2032A2	083AJ		03		
1CSH-014-004-2	1CSH*PSST2001A2	083AL		02		
1CSH-014-004-2	1CSH*PSST2027A2	083AD		06		
1CSH-014-004-2	1CSH*PSST2029A2	083AF		04		
1CSH-014-004-2	1CSH*PSST2030A2	083AG		05		
1CSH-014-004-2	1CSH*PSST2033A2	083AK		06		
1CSH-014-004-2	1CSH*PSST2043A2	083AT		06		
1CSH-016-002-2	1CSH*PSST2013A2	083M		01	070287	
1CSH-016-002-2	1CSH*PSST2014A2	083P		03		
1CSH-016-002-2	1CSH*PSST2072A2	083CD		02		

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VI-3	EXAM	COMMENTS
				OT	DATE	
1CSH-020-020-2	1CSH*PSR 2009A2	083J		06		
1CSH-020-020-2	1CSH*PSR 2016A2	083K		04		
1CSH-020-020-2	1CSH*PSST2010A2	083K		01	070287	
1CSH-020-020-2	1CSH*PSST2018A2	083T		03		
1CSH-020-020-2	1CSH*PSST2071A2	083CC		05		
1CSH-020-020-2	1CSH*PSST2076A2	083CH		04		

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VT-3 OT	EXAM DATE	COMMENTS
ICSL-010-009-2	ICSL*PSST2023A2	078AD		05		
ICSL-010-009-2	ICSL*PSST2040A2	078AV		06		
ICSL-010-009-2	ICSL*PSST2052A2	078BM		03		
ICSL-010-042-2	ICSL*PSR 2022A2	078AC		05		
ICSL-010-042-2	ICSL*PSST2033A2	078AM		06		
ICSL-010-042-2	ICSL*PSST2035A2	078AQ		04		
ICSL-012-004-2	ICSL*PSB 2015A2	078V		05		
ICSL-012-004-2	ICSL*PSR 2021A2	078AB		02		
ICSL-012-004-2	ICSL*PSST2013A2	078T		04		
ICSL-012-004-2	ICSL*PSST2014A2	078U		01	103087	
ICSL-016-002-2	ICSL*PSST2057A2	078BT		01	070987	
ICSL-016-032-2	ICSL*PSST2008A2	078E		02		
ICSL-020-001-2	ICSL*PSR 2007A2	078D		04		
ICSL-020-001-2	ICSL*PSST2006A2	078H		03		

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PIPELINE NO.	SUPPGR NO.	BZ NO.	EXCLUSION	VI-3	EXAM	COMMENTS
				OT	DATE	
1DTM-003-072-1	1DTMAPSST3017A1	031QB		04		
1DTM-003-072-1	1DTMAPSST3018A1	031QC		02		
1DTM-003-521-1	1DTMAPSR 2026A1	031PD		05		
1DTM-003-521-1	1DTMAPSR 2027A1	031PE		06		
1DTM-003-521-1	1DTMAPSR 2029A1	031PG		01	06/1987	
1DTM-003-523-1	1DTMAPSR 2031A1	031PJ	IWF-2510b	--		
1DTM-150-100-1	1DTMAPSR 2056A1	031QY	IWF-2510b	--		
1DTM-150-100-1	1DTMAPSR 2059A1	031RB	IWF-2510b	--		
1DTM-150-100-1	1DTMAPSR 2067A1	031RJ	IWF-2510b	--		
1DTM-150-100-1	1DTMAPSST2060A1	031RC	IWF-2510b	--		
1DTM-150-101-1	1DTMAPSR 2058A1	031RA	IWF-2510b	--		
1DTM-150-101-1	1DTMAPSST2063A1	031RF	IWF-2510b	--		
1DTM-150-101-1	1DTMAPSST2064A1	031RG	IWF-2510b	--		
1DTM-150-102-1	1DTMAPSR 2044A1	031QM		02		
1DTM-150-102-1	1DTMAPSST2046A1	031QP		05		
1DTM-150-102-1	1DTMAPSST2047A1	031QQ		03		
1DTM-150-103-1	1DTMAPSR 2040A1	031QH	IWF-2510b	--		
1DTM-150-103-1	1DTMAPSR 2042A1	031QK	IWF-2510b	--		
1DTM-150-103-1	1DTMAPSST2050A1	031QT	IWF-2510b	--		

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VI-3 OT	EXAM DATE	COMMENTS
IFPW-006-334-2	IFPWAPSR 2066A2	74880		06		

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PIPELINE NO.	SUPPORT NO.	82 NO.	EXCLUSION	VI-3	EXAM	COMMENTS
				01	DATE	
1EWS-020-062-2	1EWS*PSK 2011A2	0176T		05		
1EWS-020-063-2	1EWS*PSK 2023A2	0176L	IWF-2510b	--		

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1ICS-006-007-1	1ICS*PSR 2092A1	076BA		02		
1ICS-006-007-1	1ICS*PSST2071A1	076AL		05		
1ICS-006-007-1	1ICS*PSST2072A1	076AM		01	092287	
1ICS-006-007-1	1ICS*PSST2074A1	076AP		06		
1ICS-006-007-1	1ICS*PSST2093A1	076BB		04		
1ICS-006-007-1	1ICS*PSST2094A1	076BC		03		
1ICS-006-007-1	1ICS*PSST2096A1	076BE		05		
1ICS-006-007-1	1ICS*PSST2100A1	076BS		02		
1ICS-006-008-2	1ICS*PSR 2009A2	076F		05		
1ICS-006-008-2	1ICS*PSR 2037A2	076AF		06		
1ICS-006-008-2	1ICS*PSST2019A2	076Q		04		
1ICS-006-008-2	1ICS*PSST2022A2	076T		05		
1ICS-006-008-2	1ICS*PSST2106A2	076BY		01	071587	
1ICS-006-057-1	1ICS*PSR 3013A1	076AF		01	092387	
1ICS-006-057-1	1ICS*PSR 3014A1	076AS		03		
1ICS-006-057-1	1ICS*PSST3016A1	076AU		04		
1ICS-006-057-1	1ICS*PSST3019A1	076AX		05		
1ICS-006-057-1	1ICS*PSST3020A1	076AY		03		
1ICS-006-057-1	1ICS*PSST3021A1	076AZ		02		
1ICS-008-001-1	1ICS*PSST3027A1	076CB		02		
1ICS-008-003-1	1ICS*PSST2039A1	013T		06		
1ICS-008-003-1	1ICS*PSST2041A1	013V		04		
1ICS-008-003-1	1ICS*PSST2042A1	013W		03		

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11CS-008-004-1	11CS*PSST2043A1	013X		06		
11CS-012-012-2	11CS*PSST2052A2	013A6		02		
11CS-012-012-2	11CS*PSST2057A2	013AM		01	071487	
11CS-012-043-2	11CS*PSST2060A2	013A0		01	071587	
11CS-012-043-2	11CS*PSST2077A2	013B1		03		
11CS-012-052-2	11CS*PSR 3001A2	013AX		04		

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VT-3 OT	EXAM DATE	COMMENTS
1MSI-002-014-1	1MSIAPSR 2031A1	038K		01	092387	
1MSI-002-027-1	1MSIAPSR 2026A1	038E		02		
1MSI-002-027-1	1MSIAPSR 2027A1	038F		03		
1MSI-002-027-1	1MSIAPSR 2028A1	038G		05		
1MSI-002-027-1	1MSIAPST2029A1	038H		06		

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1MSS-002-001-1	1MSS*PSR 3035A1	002DF		02		
1MSS-002-001-1	1MSS*PSR 3038A1	002DJ		06		
1MSS-002-001-1	1MSS*PSR 3039A1	002DK		03		
1MSS-002-001-1	1MSS*PSR 3058A1	002EQ		04		
1MSS-024-005-2	1MSS*PSST2030A2	002BW		01	061987	
1MSS-024-005-2	1MSS*PSST2031A2	002BX		05		
1MSS-024-006-2	1MSS*PSST2021A2	002BJ	IWF-25106	--		
1MSS-024-007-2	1MSS*PSST2009A2	002CE		04		
1MSS-024-007-2	1MSS*PSST2037A2	002CH	IWF-25106	--		
1MSS-024-008-2	1MSS*PSST2038A2	002CJ	IWF-25106	--		

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PIPELINE NO.	SUPPORT NO.	SI NO.	EXCLUSION	VT-3 OT	EXAM DATE	COMMENTS
1RCS* PUMP -1	1RCS*PSST3030A1	970AJ	IWF-2510b	--		
1RCS* PUMP -1	1RCS*PSST3031A1	970AK	IWF-2510b	--		
1RCS*PUMP -1	1RCS*PSST3060A1	970BT		03		
1RCS*PUMP -1	1RCS*PSST3065A1	970BZ		01	093087	
1RCS*TKD002 -1	1RCS*PSR 3077A1	070D		06		

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1RHS-004-090-1	1RHS*PSR 2184A1	071GS		01	071287	
1RHS-006-091-2	1RHS*PSR 2245A2	071KR		04		
1RHS-006-091-2	1RHS*PSST2116A2	071DU		05		
1RHS-006-091-2	1RHS*PSST2117A2	071DU		03		
1RHS-006-091-2	1RHS*PSST2252A2	071KY		02		
1RHS-006-121-3	1RHS*PSST2043A2			05		
1RHS-006-121-3	1RHS*PSST2045A2			04		
1RHS-006-121-3	1RHS*PSST2046A3	071AY		02		
1RHS-006-140-2	1RHS*PSST2183A2	071GG	IWF-2510b	--		
1RHS-006-140-2	1RHS*PSST2282A2	071NG	IWF-2510b	--		
1RHS-006-200-2	1RHS*PSST2278A2	071NC	IWF-2510b	--		
1RHS-006-200-2	1RHS*PSST2280A2	071NE	IWF-2510b	--		
1RHS-006-332-2	1RHS*PSST2322A2	071TV		03		
1RHS-006-332-3	1RHS*PSST2323A2	071TW		06		
1RHS-006-323-3	1RHS*PSR 3163A2	071WY	IWF-2510b	--		
1RHS-008-033-2	1RHS*PSST2268A2	071LG	IWF-2510b	--		
1RHS-008-033	1RHS*PSST2354A2	071VQ	IWF-2510b	--		
1RHS-008-033-2	1RHS*PSST2355A2	071VR	IWF-2510b	--		
1RHS-008-036-2	1RHS*PSR 2227A2	071JX		01	092287	
1RHS-008-036-2	1RHS*PSR 2258A2	071LE		03		
1RHS-008-036-2	1RHS*PSR 2349A2	071VL		05		
1RHS-008-036-2	1RHS*PSST2186A2	071GU		06		
1RHS-008-036-2	1RHS*PSST2210A2	071WV		04		

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VI-3	EXAM	COMMENTS
				OT	DATE	
1RHS-000-036-2	1RHS*PSST2211A2	071M		01	092787	
1RHS-008-036-2	1RHS*PSST2226A2	071JW		02		
1RHS-008-036-2	1RHS*PSST2228A2	071JY		03		
1RHS-008-036-2	1RHS*PSST2262A2	071LJ		05		
1RHS-008-036-2	1RHS*PSST2295A2	071MX		01	092287	
1RHS-008-036-2	1RHS*PSST2348A2	071VH		06		
1RHS-008-036-2	1RHS*PSST2353A2	071VP		02		
1RHS-008-037-2	1RHS*PSST2351A2	071VM	IWF-2510b	--		
1RHS-008-045-3	1RHS*PSST2084A3	071CM		04		
1RHS-008-045-3	1RHS*PSST2109A3	071DL		01	071187	
1RHS-008-045-3	1RHS*PSST2110A3	071DM		06		
1RHS-008-045-3	1RHS*PSST2111A3	071DN		02		
1RHS-008-045-3	1RHS*PSST2285A3	071NK		04		
1RHS-008-045-3	1RHS*PSST2286A3	071NL		05		
1RHS-008-045-3	1RHS*PSST2287A3	071NM		02		
1RHS-008-045-3	1RHS*PSST2288A3	071NN		03		
1RHS-008-045-3	1RHS*PSST2289A3	071NP		06		
1RHS-008-045-3	1RHS*PSST2290A3	071NG		03		
1RHS-008-045-3	1RHS*PSST2291A3	071NR		01	092287	
1RHS-008-045-3	1RHS*PSST2292A3	071NS		06		
1RHS-008-045-3	1RHS*PSST2293A3	071NT		05		
1RHS-008-045-3	1RHS*PSST2294A3	071NU		04		
1RHS-008-045-3	1RHS*PSST2363A3	071WZ		03		

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1RHS-008-131-3	1RHS*PSR 3047A3	071PK		01	071187	
1RHS-008-131-3	1RHS*PSR 3127A3	071TH		06		
1RHS-008-131-3	1RHS*PSR 3153A3	071WE		05		
1RHS-008-131-3	1RHS*PSST3062A3	071PX		04		
1RHS-008-131-3	1RHS*PSST3063A3	071PY		05		
1RHS-008-156-3	1RHS*PSR 3044A3	071PG		01	071187	
1RHS-008-156-3	1RHS*PSR 3121A3	071SP		03		
1RHS-008-156-3	1RHS*PSR 3124A3	071SS		06		
1RHS-008-156-3	1RHS*PSR 3144A3	071VW		04		
1RHS-008-156-3	1RHS*PSR 3152A3	071UE		05		
1RHS-008-156-3	1RHS*PSST3040A3	071PC		05		
1RHS-008-156-3	1RHS*PSST3043A3	071PE		04		
1RHS-008-156-3	1RHS*PSST3123A3	071SR		06		
1RHS-008-157-3	1RHS*PSR 2048A3	071BA		01	071187	
1RHS-008-157-3	1RHS*PSR 2105A3	071DG		03		
1RHS-008-157-3	1RHS*PSR 2107A3	071DJ		06		
1RHS-008-157-3	1RHS*PSST2104A3	071DE		04		
1RHS-010-014-2	1RHS*PSST2225A2	071JU	IWF-2510b	--		
1RHS-010-014-2	1RHS*PSST2256A2	071LC	IWF-2510b	--		
1RHS-010-014-2	1RHS*PSST2277A2	071MA	IWF-2510b	--		
1RHS-010-014-2	1RHS*PSST2361A2	071WR	IWF-2510b	--		
1RHS-010-015-2	PSR 2062A2	071BP	IWF-2510b	--		
1RHS-010-015-2		071BQ	IWF-2510b	--		

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1RHS-010-016-1	1RHS*PSR 3097A1	071RL	IWF-2510b	--		
1RHS-010-016-1	1RHS*PSR 3098A1	071QV	IWF-2510b	--		
1RHS-010-016-1	1RHS*PSR 3098A1	071RC	IWF-2510b	--		
1RHS-010-016-1	1RHS*PSST3095A1	071RJ	IWF-2510b	--		
1RHS-010-017-2	1RHS*PSST3057A2	071PV	IWF-2510b	--		
1RHS-010-017-2	1RHS*PSST3087A2	071RA	IWF-2510b	--		
1RHS-010-019-1	1RHS*PSR 3077A1	071QO		01	092187	
1RHS-010-019-1	1RHS*PSR 3081A1	071QU		04		
1RHS-010-019-1	1RHS*PSR 3082A1	071QV		05		
1RHS-010-019-1	1RHS*PSR 3160A1	071WU		03		
1RHS-010-019-1	1RHS*PSST3072A1	071QH		04		
1RHS-010-019-1	1RHS*PEST3076A1	071QP		03		
1RHS-010-019-1	1RHS*PSST3080A1	071QT		06		
1RHS-010-021-2	1RHS*PSST2334A2	071UN		02		
1RHS-010-034-1	1RHS*PSR 3065A1	071QB		01	100287	
1RHS-010-034-1	1RHS*PSST3061A1	071QA		02		
1RHS-010-065-2	1RHS*PSST2169A2	071GB		04		
1RHS-010-065-2	1RHS*PSST2170A2	071G		02		
1RHS-010-065-2	1RHS*PSST2171A2	071GD		05		
1RHS-010-065-2	1RHS*PSST2172A2	071GE		02		
1RHS-010-065-2	1RHS*PSST2174A2	071GG		06		
1RHS-010-065-2	1RHS*PSST2175A2	071GH		04		
1RHS-010-065-2	1RHS*PSST2176A2	071GJ		05		

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				07	DATE	
1RHS-010-065-2	1RHS*PSST2177A2	071GK		03		
1RHS-010-066-2	1RHS*PSST2158A2	071FQ		05		
1RHS-010-066-2	1RHS*PSST2159A2	071FR		02		
1RHS-010-068-2	1RHS*PSST3151A2	071WD		02		
1RHS-010-069-2	1RHS*PSR 2360A2	071WQ		03		
1RHS-010-127-2	1RHS*PSR 2137A2	071ES	WE-2510b	--		
1RHS-010-129-1	1RHS*PSR 3137A1	071UY		03		
1RHS-010-129-1	1RHS*PSST3136A1	071UX		04		
1RHS-010-129-1	1RHS*PSST3138A1	071UZ		06		
1RHS-010-150-2	1RHS*PSR 3059A2	071HU		02		
1RHS-010-150-2	1RHS*PSST3157A2	071WK		03		
1RHS-010-151-2	1RHS*PSR 3048A2	071PK		02		
1RHS-010-151-2	1RHS*PSST3069A2	071QG		04		
1RHS-010-151-2	1RHS*PSST3155A2	071WH		03		
1RHS-010-151-2	1RHS*P 6A2	071WJ		01	071187	
1RHS-010-153-2	1RHS*PSR 3053A2	071PR		04		
1RHS-010-153-2	1RHS*PSR 3083A2	071QW		02		
1RHS-010-153-2	1RHS*PSR 3143A2	071VV		06		
1RHS-010-153-2	1RHS*PSST3056A2	071PU		06		
1RHS-010-153-2	1RHS*PSST3084A2	071QX		05		
1RHS-010-153-2	1RHS*PSST3085A2	071QY		03		
1RHS-010-153-2	1RHS*PSST3086A2	071QZ		01	092387	
1RHS-010-154-2	1RHS*PSR 3103A2	071RT	WE-2510b	--		

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1RHS-010-154-2	1RHS*PSR 3104A2	071RU	IWF-2510b	--		
1RHS-010-154-2	1RHS*PSR 3109A2	071RZ	IWF-2510b	--		
1RHS-010-154-2	1RHS*PSR 3110A2	071SA	IWF-2510b	--		
1RHS-010-154-2	1RHS*PSR 3115A2	071SF	IWF-2510b	--		
1RHS-010-154-2	1RHS*PSR 3116A2	071SG	IWF-2510b	--		
1RHS-012-008-2	1RHS*PSR 2279A2	071ND	IWF-2510b	--		
1RHS-012-008-2	1RHS*PSR 2281A2	071NE	IWF-2510b	--		
1RHS-012-008-2	1RHS*PSST2269A2	071LF	IWF-2510b	--		
1RHS-012-008-2	1RHS*PSST2296A2	071NY	IWF-2510b	--		
1RHS-012-061-2	1RHS*PSR 2307A2	071SU		04		
1RHS-012-061-2	1RHS*PSR 2308A2	071TA		06		
1RHS-012-061-2	1RHS*PSR 2310A2	071TC		02		
1RHS-012-061-2	1RHS*PSST2309A2	071TB		05		
1RHS-012-061-2	1RHS*PSST2311A2	071TD		04		
1RHS-012-061-2	1RHS*PSST2371A2	071XJ		03		
1RHS-012-061-2	1RHS*PSST2374A2	071XM		06		
1RHS-014-028-2	1RHS*PSST2120A2	071DX	IWF-2510b	--		
1RHS-014-028-2	1RHS*PSST2133A2	071ET	IWF-2510b	--		
1RHS-014-032-2	1RHS*PSST2034A2	071AL	IWF-2510b	--		
1RHS-014-032-2	1RHS*PSST2035A2	071AM	IWF-2510b	--		
1RHS-014-039-2	1RHS*PSST2064A2	071BR	IWF-2510b	--		
1RHS-014-039-2	1RHS*PSST2119A2	071DW	IWF-2510b	--		
1RHS-014-039-2	1RHS*PSST2121A2	071DY	IWF-2510b	--		

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1RHS-014-039-2	1RHS*PSST2122A2	071DZ	IWF-2510b	--		
1RHS-014-044-2	1RHS*PSST2275A2	071LY	IWF-2510b	--		
1RHS-014-044-2	1RHS*PSST2358A2	071WN	IWF-2510b	--		
1RHS-014-050-2	1RHS*PSST2092A2	071CV		03		
1RHS-014-050-2	1RHS*PSST2093A2	071EU		06		
1RHS-014-063-2	1RHS*PSST2345A2	071VE		02		
1RHS-014-063-2	1RHS*PSST2368A2	071XF		01	071187	
1RHS-014-070-2	1RHS*PSST2000A2	071D		02		
1RHS-014-070-2	1RHS*PSST2001A2	071EF		01	071187	
1RHS-014-074-2	1RHS*PSST2217A2	071JK		04		
1RHS-014-074-2	1RHS*PSST2218A2	071JL		05		
1RHS-014-074-2	1RHS*PSST2347A2	071V6		01	071187	
1RHS-014-075-2	1RHS*PSR 2301A2	071ST		04		
1RHS-014-075-2	1RHS*PSST2009A2	071M		04		
1RHS-014-075-2	1RHS*PSST2010A2	071DS		05		
1RHS-014-075-2	1RHS*PSST2011A2	071EE		03		
1RHS-014-075-2	1RHS*PSST2168A2	071GA		01	071187	
1RHS-014-080-2	1RHS*PSST2032A2	071AJ		05		
1RHS-014-080-2	1RHS*PSST2033A2	071AK		01	071187	
1RHS-014-089-2	1RHS*PSST2059A2	0718M	IWF-2510b	--		
1RHS-014-089-2	1RHS*PSST2316A2	071YP	IWF-2510b	--		
1RHS-014-107-2	1RHS*PSR 2053A2	0718F		06		
1RHS-014-107-2	1RHS*PSR 2054A2	0718G		06		

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1RHS-014-107-2	1RHS*PSR 2056A2	071BJ		05		
1RHS-014-107-2	1RHS*PSST2051A2	071BD		05		
1RHS-014-107-2	1RHS*PSST2052A2	071BE		03		
1RHS-014-107-2	1RHS*PSST2060A2	071BN		02		
1RHS-014-107-2	1RHS*PSST2340A2	071UU		01	071187	
1RHS-014-109-2	1RHS*PSST2320A2	071TT		01	071187	
1RHS-014-146-2	1RHS*PSR 3133A2	071UD	IWF-2510b	--		
1RHS-014-147-2	1RHS*PSR 3134A2	071WE	IWF-2510b	--		
1RHS-014-149-2	1RHS*PSR 3130A2	071UA	IWF-2510b	--		
1RHS-016-023-2	1RHS*PSR 2089A2	071CS		02		
1RHS-016-023-2	1RHS*PSST2087A2	071CG		01	071187	
1RHS-016-143-2	1RHS*PSST2028A2	071AE		01	071187	
1RHS-018-053-1	1RHS*PSR 3006A1	071JD		02		
1RHS-018-053-1	1RHS*PSST3140A1	071VK		01	100187	
1RHS-018-055-2	1RHS*PSST2099A2	071RN		06		
1RHS-020-003-2	1RHS*PSR 2018A2	071U	IWF-2510b	--		
1RHS-020-003-2	1RHS*PSST2080A2	071CH	IWF-2510b	--		
1RHS-020-003-2	1RHS*PSST2094A2	071CW	IWF-2510b	--		
1RHS-020-003-2	1RHS*PSST2096A2	071CY	IWF-2510b	--		
1RHS-020-006-2	1RHS*PSR 2014A2	071Q		05		
1RHS-020-006-2	1RHS*PSR 2017A2	071T		02		
1RHS-020-006-2	1RHS*PSST2015A2	071R		03		
1RHS-020-006-2	1RHS*PSST2020A2	071W		06		

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				OT	DATE	
1RHS-020-058-2	1RHS*PSSI2025A2	071AC		02		
1RHS-020-058-2	1RHS*PSSI2300A2	071RM		01	071187	

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1SEC-006-056-3	1SEC*PSR 3022A3	077KX		03		
1SEC-006-077-3	1SEC*PSST4129A3	077EV		02		
1SEC-006-077-3	1SEC*PSST4178A3	077EV		06		
1SEC-006-078-3	1SEC*PSST3035A3	077LL		06		
1SEC-008-064-3	1SEC*PSG 4098A3	077DA		05		
1SEC-008-064-3	1SEC*PSG 4099A3	077DB		06		
1SEC-008-064-3	1SEC*PSR 4100A3	077DC		02		
1SEC-008-064-3	1SEC*PSR 4110A3	077DK		06		
1SEC-008-064-3	1SEC*PSST4101A3	077DD		03		
1SEC-008-064-3	1SEC*PSST4130A3	077EW		05		
1SEC-008-067-3	1SEC*PSST3033A3	077LJ		04		
1SEC-008-068-3	1SEC*PSST3034A3	077LK		03		
1SEC-008-074-3	1SEC*PSR 3027A3	077LC		02		
1SEC-008-074-3	1SEC*PSR 3028A3	077LD		03		
1SEC-008-074-3	1SEC*PSR 3029A3	077LE		06		
1SEC-008-074-3	1SEC*PSR 3030A3	077LF		04		
1SEC-008-076-3	1SEC*PSR 1026A3	108EJ		06		
1SEC-008-076-3	1SEC*PSR 1027A3	108EK		06		
1SEC-008-076-3	1SEC*PSR 1030A3	108TG		01	070487	
1SEC-008-076-3	1SEC*PSR 1034A3	108TJ		04		
1SEC-008-076-3	1SEC*PSR 1036A3	108TH		06		
1SEC-008-076-3	1SEC*PSR 1038A3	108TM		02		
1SEC-008-076-3	1SEC*PSR 1041A3	108TN		04		

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1SFC-008-076-3	1SFC*PSR 1042A3	108YF		03		
1SFC-008-076-3	1SFC/ PSR 1044A3	108YB		05		
1SFC-008-076-3	1SFC PSR 1045A3	108VA		01	070487	
1SFC-008-076-3	1SFC*PSR 1046A3	108VE		03		
1SFC-008-076-3	1SFC*PSR 1047A3	108VB		04		
1SFC-008-076-3	1SFC*PSR 1048A3	108VC		02		
1SFC-008-076-3	1SFC*PSR 4019A3	077EL		05		
1SFC-008-076-3	1SFC*PSST1028A3	108TL		02		
1SFC-008-076-3	1SFC*PSST1029A3	108TK		06		
1SFC-008-076-3	1SFC*PSST1030A3	108XZ		04		
1SFC-008-076-3	1SFC*PSST1033A3	108YA		06		
1SFC-008-076-3	1SFC*PSST1035A3	108VP		02		
1SFC-008-076-3	1SFC*PSST1037A3	108YC		05		
1SFC-008-076-3	1SFC*PSST1039A3	108YD		01	070487	
1SFC-008-076-3	1SFC*PSST1043A3	108UZ		04		
1SFC-008-076-3	1SFC*PSST1049A3	108VD		03		
1SFC-008-076-3	1SFC*PSST1079A3	108YE		06		
1SFC-008-076-3	1SFC*PSST1197A3	108BMR		01	070887	
1SFC-008-076-3	1SFC*PSST1198A3	108BMS		05		
1SFC-008-076-3	1SFC*PSST4187A3	077HA		03		
1SFC-010-032-3	1SFC*PSST4215A3	077JH		06		
1SFC-010-033-3	1SFC*PSR 4040A3	077AS		01	070287	
1SFC-010-033-3	1SFC*PSST4179A3	077GS		06		

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1SFC-010-033-3	1SFC*PSST4223A3	077JS		02		
1SFC-010-033-3	1SFC*PSST4226A3	077JV		04		
1SFC-010-036-3	1SFC*PSR 4072A3	077BZ		05		
1SFC-010-036-3	1SFC*PSR 4123A3	077EP		01	070287	
1SFC-010-036-3	1SFC*PSR 4176A3	0776R		03		
1SFC-010-037-3	1SFC*PSR 4053A3	077BE		01	070287	
1SFC-010-037-3	1SFC*PSST4054A3	077BF		05		
1SFC-010-037-3	1SFC*PSST4222A3	077JR		02		
1SFC-010-037-3	1SFC*PSST4227A3	077JW		04		
1SFC-010-039-3	1SFC*PSST4074A3	077CB		03		
1SFC-010-039-3	1SFC*PSST4076A3	077CD		04		
1SFC-010-039-3	1SFC*PSST4117A3	077DP		05		
1SFC-010-040-3	1SFC*PSR 4033A3	077AK		03		
1SFC-010-040-3	1SFC*PSST4118A3	077HC		02		
1SFC-010-040-3	1SFC*PSST4224A3	077JT		01	070287	
1SFC-010-044-3	1SFC*PSST4146A3	077EK		05		
1SFC-010-044-3	1SFC*PSST4147A3	077EL		02		
1SFC-010-044-3	1SFC*PSST4148A3	077EM		06		
1SFC-010-044-3	1SFC*PSST4149A3	077EN		03		
1SFC-012-001-3	1SFC*PSR 4047A3	077AY		04		
1SFC-012-001-3	1SFC/PSR 4048A3	077AZ		02		
1SFC-012-001-3	1SFC*PSR 4121A3	077EM		05		
1SFC-012-001-3	1SFC*PSR 4198A3	077HM		03		

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1SFC-012-001-3	1SFC*PSST4209A3	077HY		01	070287	
1SFC-012-006-3	1SFC*PSG 4031A3	077AH		01	070287	
1SFC-012-006-3	1SFC*PSG 4039A3	077AR		03		
1SFC-012-006-3	1SFC*PSR 4026A3	077AV		05		
1SFC-012-006-3	1SFC*PSR 4028A3	077AE		06		
1SFC-012-006-3	1SFC*PSR 4044A3	077AW		04		
1SFC-012-007-3	1SFC*PSG 4012A3	077EU		02		
1SFC-012-007-3	1SFC*PSR 4025A3	077AD		04		
1SFC-012-007-3	1SFC*PSR 4027A3	077AE		02		
1SFC-012-007-3	1SFC*PSR 4065A3	077BS		01	070287	
1SFC-012-007-3	1SFC*PSR 4122A3	077EM		03		
1SFC-012-007-3	1SFC*PSR 4169A3	077GJ		05		
1SFC-012-014-3	1SFC*PSR 4034A3	077AL		06		
1SFC-012-014-3	1SFC*PSR 4049A3	077BA		02		
1SFC-012-014-3	1SFC*PSR 4063A3	077BO		04		
1SFC-012-014-3	1SFC*PSR 4204A3	077HU		01	070287	
1SFC-012-014-3	1SFC*PSR 4307A3	077HX		05		
1SFC-012-014-3	1SFC*PSST4202A3	077HS		02		
1SFC-012-014-3	1SFC*PSST4211A3	077JB		04		
1SFC-012-034-3	1SFC*PSG 4094A3	077CX		04		
1SFC-012-034-3	1SFC*PSG 4118A3	077DO		02		
1SFC-012-034-3	1SFC*PSR 4103A3	077DE		06		
1SFC-012-034-3	1SFC*PSR 4104A3	077BA		01	070387	

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1SFC-012-034-3	1SFC*PSR 4106A3	077DH		06		
1SFC-012-034-3	1SFC*PSR 4107A3	077DJ		02		
1SFC-012-034-3	1SFC*PSR 4109A3	077JF		05		
1SFC-012-034-3	1SFC*PSR 4131A3	077EX		03		
1SFC-012-034-3	1SFC*PSR 4197A3	077HE		04		
1SFC-012-034-3	1SFC*PSR 4208A3	077HX		02		
1SFC-012-034-3	1SFC*PSST4133A3	077EY		01	070387	
1SFC-012-034-3	1SFC*PSST4195A3	077HM		01	070387	
1SFC-012-034-3	1SFC*PSST4199A3	077HP		03		
1SFC-012-034-3	1SFC*PSST4200A3	077HQ		05		
1SFC-012-034-3	1SFC*PSST4203A3	077HI		02		
1SFC-012-038-3	1SFC*PSST4206A3	077HW		01	070387	
1SFC-012-042-3	1SFC*PSG 4095A3	077CX		05		
1SFC-012-042-3	1SFC*PSG 4119A3	077DQ		04		
1SFC-012-042-3	1SFC*PSR 4102A3	077DE		01	070387	
1SFC-012-042-3	1SFC*PSR 4183A3	077GW		05		
1SFC-012-054-3	1SFC*PSST3020A3	077KV		01	070387	
1SFC-012-054-3	1SFC*PSST3021A3	077KW		05		
1SFC-012-063-3	1SFC*PSR 3016A3	077KG		01	070387	
1SFC-012-063-3	1SFC*PSR 3043A3	077MK		03		
1SFC-012-063-3	1SFC*PSR 3044A3	077ML		04		

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1SLS-002-042-1	1SLS*PSK 3096A1	075AX		02		
1SLS-002-042-1	1SLS*PSK 3097A1	075AY		04		
1SLS-002-042-1	1SLS*PSK 3100A1	075BA		03		
1SLS-002-042-1	1SLS*PSK 3109A1	075BK		05		
1SLS-002-042-1	1SLS*PSST3092A1	075AT		02		
1SLS-002-042-1	1SLS*PSST3093A1	075AU		04		
1SLS-002-042-1	1SLS*PSST3094A1	075AV		06		
1SLS-002-042-1	1SLS*PSST3095A1	075AW		03		
1SLS-002-042-1	1SLS*PSST3101A1	075BB		05		
1SLS-002-042-1	1SLS*PSST3102A1	075BC		02		
1SLS-002-042-1	1SLS*PSST3103A1	075BD		06		
1SLS-002-042-1	1SLS*PSST3104A1	075BE		01	062487	
1SLS-002-042-1	1SLS*PSST3105A1	075BF		04		
1SLS-002-042-1	1SLS*PSST3106A1	075BG		05		
1SLS-002-042-1	1SLS*PSST3107A1	075BH		01	062487	
1SLS-002-042-1	1SLS*PSST3108A1	075BJ		03		
1SLS-150-037-1	1SLS*PSK 3073A1	075D		05		
1SLS-150-037-1	1SLS*PSK 3074A1	075E		01	092287	
1SLS-150-037-1	1SLS*PSK 3078A1	075J		05		
1SLS-150-037-1	1SLS*PSK 3079A1	075K		04		
1SLS-150-037-1	1SLS*PSK 3082A1	075N		02		
1SLS-150-037-1	1SLS*PSK 3085A1	075R		01	092287	
1SLS-150-037-1	1SLS*PSK 3088A1	075U		06		

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				OT	DATE	
1SLS-150-037-1	1SLS*PSR 3089A1	075U		03		
1SLS-150-037-1	1SLS*PSR 3091A1	075X		06		
1SLS-150-037-1	1SLS*PSST3075A1	075E		01	092287	
1SLS-150-037-1	1SLS*PSST3077A1	075H		03		
1SLS-150-037-1	1SLS*PSST3080A1	075L		04		
1SLS-150-037-1	1SLS*PSST3081A1	075M		01	092287	
1SLS-150-037-1	1SLS*PSST3083A1	075P		02		
1SLS-150-037-1	1SLS*PSST3084A1	075Q		03		
1SLS-150-037-1	1SLS*PSST3086A1	075S		05		
1SLS-150-038-1	1SLS*PSR 3116A1	0758S		02		
1SLS-150-087-1	1SLS*PSST3087A1	075T		04		

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1SVV-010-001-3	1SVV*PSST3077A3	011CK		05		
1SVV-010-002-3	1SVV*PSST3078A3	011CL		04		
1SVV-010-003-3	1SVV*PSST3079A3	011CM		05		
1SVV-010-004-3	1SVV*PSST3080A3	011CN		06		
1SVV-010-005-3	1SVV*PSST3081A3	011CP		06		
1SVV-010-006-3	1SVV*PSST3082A3	011CQ		04		
1SVV-010-007-3	1SVV*PSST3083A3	011CR		06		
1SVV-010-008-3	1SVV*PSST3084A3	011CS		04		
1SVV-010-009-3	1SVV*PSST3092A3	011DR		06		
1SVV-010-010-3	1SVV*PSST3093A3	011DS		04		
1SVV-010-011-3	1SVV*PSR 3086A3	011DM		02		
1SVV-010-012-3	1SVV*PSR 3087A3	011DM		02		
1SVV-010-013-3	1SVV*PSR 3088A3	011DM		02		
1SVV-010-014-3	1SVV*PSST3089A3	011DM		03		
1SVV-010-015-3	1SVV*PSST3090A3	011DP		03		
1SVV-010-016-3	1SVV*PSST3091A3	011DQ		03		
1SVV-010-049-3	1SVV*PSR 3027A3	011AF		02		
1SVV-010-049-3	1SVV*PSST3011A3	011P		03		
1SVV-010-049-3	1SVV*PSST3012A3	011Q		04		
1SVV-010-050-3	1SVV*PSR 3002A3	011E		02		
1SVV-010-050-3	1SVV*PSR 3028A3	011AG		05		
1SVV-010-052-3	1SVV*PSR 3032A3	011AL		05		
1SVV-010-052-3	1SVV*PSST3103A3	011DD		01	092287	

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1SVV-010-053-3	1SVV*PSR 3035A3	011AL		05		
1SVV-010-054-3	1SVV*PSR 3230A3	011MX		06		
1SVV-010-056-3	1SVV*PSST3025A3	011AD		01	100187	
1SVV-010-059-3	1SVV*PSR 3145A3	011FD		03		
1SVV-010-059-3	1SVV*PSST3059A3	011BF		01	100187	
1SVV-010-060-3	1SVV*PSST3059A3	011BM		01	100187	
1SVV-010-061-3	1SVV*PSST3054A3	011BJ		01	100187	
1SVV-012-017-3	1SVV*PSST3102A3	011DC		03		
1SVV-012-018-3	1SVV*PSR 3098A3	011CY		01	092287	
1SVV-012-018-3	1SVV*PSR 3100A3	011DA		03		
1SVV-012-018-3	1SVV*PSST3101A3	011DB		06		
1SVV-012-018-3	1SVV*PSST3111A3	011DT		05		
1SVV-012-019-3	1SVV*PSR 3030A3	011AG		06		
1SVV-012-019-3	1SVV*PSR 3195A3	011CY		04		
1SVV-012-019-3	1SVV*PSST3094A3	011CU		05		
1SVV-012-019-3	1SVV*PSST3097A3	011CX		02		
1SVV-012-020-3	1SVV*PSR 3106A3	011DG		03		
1SVV-012-020-3	1SVV*PSR 3197A3	011MH		06		
1SVV-012-021-3	1SVV*PSR 3108A3	011DJ		04		
1SVV-012-021-3	1SVV*PSR 3196A3	011HG		06		
1SVV-012-021-3	1SVV*PSR 3198A3	011HJ		03		
1SVV-012-021-3	1SVV*PSST3109A3	011DK		02		
1SVV-012-022-3	1SVV*PSR 3215A3	011JC		01	092287	

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1SVV-012-022-3	1SVV*PSR 3218A3	011JD		03		
1SVV-012-022-3	1SVV*PSR 3218A3	011JF		05		
1SVV-012-022-3	1SVV*PSST3214A3	011JB		02		
1SVV-012-023-3	1SVV*PSR 3022A3	011AA		01	093087	
1SVV-012-023-3	1SVV*PSR 3219A3	011JG		04		
1SVV-012-023-3	1SVV*PSR 3221A3	011JJ		03		
1SVV-012-023-3	1SVV*PSST3248A3	011JG		06		
1SVV-012-025-3	1SVV*PSST3041A3	011HV		02		
1SVV-012-025-3	1SVV*PSST3209A3	011HW		05		
1SVV-012-025-3	1SVV*PSST3211A3	011HY		04		
1SVV-012-025-3	1SVV*PSST3213A3	011JA		01	092287	
1SVV-012-026-3	1SVV*PSR 3204A3	011HR		01	092287	
1SVV-012-026-3	1SVV*PSR 3206A3	011HT		04		
1SVV-012-026-3	1SVV*PSST3039A3	011AT		02		
1SVV-012-027-3	1SVV*PSR 3141A3	011EZ		01	092287	
1SVV-012-027-3	1SVV*PSST3137A3	011EV		05		
1SVV-012-027-3	1SVV*PSST3139A3	011EX		02		
1SVV-012-028-3	1SVV*PSST3129A3	011EM		03		
1SVV-012-028-3	1SVV*PSST3130A3	011EM		04		
1SVV-012-028-3	1SVV*PSST3131A3	011EP		05		
1SVV-012-028-3	1SVV*PSST3133A3	011ER		02		
1SVV-012-029-3	1SVV*PSR 3125A3	011EH		01	092287	
1SVV-012-029-3	1SVV*PSR 3126A3	011EJ		04		

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1SVV-012-029-3	1SVV*PSR 3127A3	011EK		05		
1SVV-012-030-3	1SVV*PSR 3122A3	011EE		02		
1SVV-012-030-3	1SVV*PSST3121A3	011ED		01	092287	
1SVV-012-030-3	1SVV*PSST3123A3	011EF		03		
1SVV-012-031-3	1SVV*PSR 3118A3	011EA		06		
1SVV-012-031-3	1SVV*PSR 3199A3	011HK		02		
1SVV-014-024-2	1SVV*PSR 3224A3	011JM		04		
1SVV-014-024-3	1SVV*PSR 3225A2	011MF		06		
1SVV-014-032-3	1SVV*PSR 3047A3	011PF		04		
1SVV-014-032-3	1SVV*PSR 3116A3	011DY		06		

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1SWP-006-027-3	1SWP*PSR 1159A3	108EE	IWF-2510b	--		
1SWP-006-059-3	1SWP*PSR 1175A3	108SP	IWF-2510b	--		
1SWP-006-059-3	1SWP*PSR 1176A3	108CM	IWF-2510b	--		
1SWP-006-059-3	1SWP*PSR 7001A3	019D	IWF-2510b	--		
1SWP-006-059-3	1SWP*PSR 7005A3	019E	IWF-2510b	--		
1SWP-006-059-3	1SWP*PSR 7013A3	019K	IWF-2510b	--		
1SWP-006-059-3	1SWP*PSR 7017A3	019L	IWF-2510b	--		
1SWP-006-059-3	1SWP*PSR 7019A3	019M	IWF-2510b	--		
1SWP-006-059-3	1SWP*PSR 7021A3	019AB	IWF-2510b	--		
1SWP-006-060-3	1SWP*PSR 1166A3	108EE		01	092287	
1SWP-006-060-3	1SWP*PSR 1167A3	108SU		04		
1SWP-006-060-3	1SWP*PSR 1169A3	108CJ		02		
1SWP-006-060-3	1SWP*PSR 1170A3	108CK		05		
1SWP-006-060-3	1SWP*PSR 1171A3	108CH		01	092287	
1SWP-006-060-3	1SWP*PSR 1172A3	108SG		03		
1SWP-006-060-3	1SWP*PSR 7003A3	019D		06		
1SWP-006-060-3	1SWP*PSR 7007A3	019E		04		
1SWP-006-060-3	1SWP*PSR 7015A3	019K		06		
1SWP-006-064-3	1SWP*PSR 7031A3	019T		01	092287	
1SWP-006-064-3	1SWP*PSR 7084A3	019CH		02		
1SWP-006-064-3	1SWP*PSST7083A3	019CK		06		
1SWP-006-065-3	1SWP*PSR 7032A3	019U		03		
1SWP-006-066-3	1SWP*PSR 7038A3	019Z		05		

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1SWP-006-066-3	1SWP*PSR 7046A3	019AJ		01	092287	
1SWP-006-066-3	1SWP*PSR 7057A3	019JH		03		
1SWP-006-066-3	1SWP*PSR 7092A3	019JJ		04		
1SWP-006-066-2	1SWP*PSR 7094A3	019JK		06		
1SWP-006-066-3	1SWP*PSS7149A3	019APD		02		
1SWP-006-066-3	1SWP*PSS7150A3	019APE		03		
1SWP-006-067-3	1SWP*PSR 7154A3	019AQR	IWF-2510b	--		
1SWP-006-068-3	1SWP*PSG 7085A3	019CJ	IWF-2510b	--		
1SWP-006-068-3	1SWP*PSR 7143A3	019APW	IWF-2510b	--		
1SWP-006-069-3	1SWP*PSR 7153A3	019AQQ	IWF-2510b	--		
1SWP-006-070-3	1SWP*PSG 7063A3	0198H	IWF-2510b	--		
1SWP-006-070-3	1SWP*PSR 7070A3	0198J	IWF-2510b	--		
1SWP-006-070-3	1SWP*PSR 7071A3	0198K	IWF-2510b	--		
1SWP-006-070-3	1SWP*PSR 7073A3	0198L	IWF-2510b	--		
1SWP-006-070-3	1SWP*PSR 7124A3	019AMM	IWF-2510b	--		
1SWP-006-070-3	1SWP*PSS7144A3	019AQC	IWF-2510b	--		
1SWP-006-070-3	1SWP*PSS7145A3	019AQD	IWF-2510b	--		
1SWP-006-071-3	1SWP*PSR 7075A3	0198M	IWF-2510b	--		
1SWP-006-071-3	1SWP*PSR 7155A3	019AQR	IWF-2510b	--		
1SWP-006-072-3	1SWP*PSR 7030A3	019T		05		
1SWP-006-072-3	1SWP*PSS7044A3	019AG		04		
1SWP-006-072-3	1SWP*PSS7087A3	019HV		01	092287	
1SWP-006-072-3	1SWP*PSS7088A3	019HW		03		

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1SWP-006-072-3	1SWP*PSST7141A3	019APQ		02		
1SWP-006-073-3	1SWP*PSR 7037A3	019Z		05		
1SWP-006-073-3	1SWP*PSR 7047A3	019AJ		01	092267	
1SWP-006-073-3	1SWP*PSR 7081A3	019JH		04		
1SWP-006-073-3	1SWP*PSR 7091A3	019JJ		03		
1SWP-006-073-3	1SWP*PSR 7093A3	019JK		06		
1SWP-006-074-3	1SWP*PSR 7051A3	019AM		01	092287	
1SWP-006-074-3	1SWP*PSR 7139A3	019APP		06		
1SWP-006-075-3	1SWP*PSST7137A3	019APM		05		
1SWP-006-077-3	1SWP*PSST7146A3	019AQE		06		
1SWP-006-079-3	1SWP*PSST7026A3	019R	IWF-2510b	--		
1SWP-006-079-3	1SWP*PSST7040A3	019AC	IWF-2510b	--		
1SWP-006-079-3	1SWP*PSST7041A3	019AD	IWF-2510b	--		
1SWP-006-079-3	1SWP*PSST7058A3	019K	IWF-2510b	--		
1SWP-006-079-3	1SWP*PSST7086A3	019MU	IWF-2510b	--		
1SWP-006-079-3	1SWP*PSST7134A3	019ANA	IWF-2510b	--		
1SWP-006-079-3	1SWP*PSST7156A3	019AQ5	IWF-2510b	--		
1SWP-006-082-3	1SWP*PSR 7067A3	0196H	IWF-2510b	--		
1SWP-006-082-3	1SWP*PSR 7069A3	019BJ	IWF-2510b	--		
1SWP-006-082-3	1SWP*PSR 7072A3	0198W	IWF-2510b	--		
1SWP-006-082-3	1SWP*PSR 7074A3	019BL	IWF-2510b	--		
1SWP-006-082-3	1SWP*PSR 7125A3	019AMM	IWF-2510b	--		
1SWP-006-083-3	1SWP*PSR 1173A3	108CL	IWF-2510b	--		

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1SWP-006-083-3	1SWP*PSR 7002A3	019D	IWF-2510b	--		
1SWP-006-083-3	1SWP*PSR 7006A3	019E	IWF-2510b	--		
1SWP-006-083-3	1SWP*PSR 7014A3	019K	IWF-2510b	--		
1SWP-006-083-3	1SWP*PSR 7020A3	019H	IWF-2510b	--		
1SWP-006-083-3	1SWP*PSR 7022A3	019AB	IWF-2510b	--		
1SWP-006-083-3	1SWP*PSR 7023A3	019P	IWF-2510b	--		
1SWP-006-083-3	1SWP*PSR 7053A3	019AP	IWF-2510b	--		
1SWP-006-083-3	1SWP*PSR 7152A3	019AQP	IWF-2510b	--		
1SWP-006-084-3	1SWP*PSR 1160A3	108SU		05		
1SWP-006-084-3	1SWP*PSR 1162A3	108CJ		03		
1SWP-006-084-3	1SWP*PSR 1163A3	108CK		02		
1SWP-006-084-3	1SWP*PSR 1164A3	108CH		04		
1SWP-006-084-3	1SWP*PSR 1165A3	108SG		03		
1SWP-006-084-3	1SWP*PSR 1174A3	108CM		01	092287	
1SWP-006-084-3	1SWP*PSR 7004A3	019D		02		
1SWP-006-084-3	1SWP*PSR 7008A3	019E		06		
1SWP-006-084-3	1SWP*PSR 7016A3	019K		05		
1SWP-006-084-3	1SWP*PSR 7096A3	019JY		04		
1SWP-006-084-3	1SWP*PSR 7097A3	019XS		06		
1SWP-006-084-3	1SWP*PSST7052A3	019AH		04		
1SWP-006-084-3	1SWP*PSST7138A3	019APW		02		
1SWP-006-137-2	1SWP*PSR 3143A2	019AKP	IWF-2510b	--		
1SWP-006-137-2	1SWP*PSST3144A2	019AJA	IWF-2510b	--		

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1SWP-006-137-2	1SWP*PSST3145A2	019AUB	IWF-2510b	--		
1SWP-006-137-3	1SWP*PSR 3042A3	019ACT	IWF-2510b	--		
1SWP-006-138-2	1SWP*PSR 3011A2	019AMS	IWF-2510b	--		
1SWP-006-138-2	1SWP*PSR 3132A2	019AQT	IWF-2510b	--		
1SWP-006-149-3	1SWP*PSR 3041A3	019ACT		05		
1SWP-006-149-3	1SWP*PSR 3054A3	019AJH		04		
1SWP-006-149-3	1SWP*PSR 3076A3	019AKP		03		
1SWP-006-149-3	1SWP*PSR 3077A3	019AKQ		06		
1SWP-006-149-3	1SWP*PSST3141A3	019AKN		02		
1SWP-006-151-3	1SWP*PSR 3012A3	019ANU	IWF-2510b	--		
1SWP-006-151-3	1SWP*PSR 3090A3	019ALR	IWF-2510b	--		
1SWP-006-151-3	1SWP*PSR 3091A3	019ALS	IWF-2510b	--		
1SWP-006-151-3	1SWP*PSR 3092A3	019ARG	IWF-2510b	--		
1SWP-006-151-3	1SWP*PSST3092A3	019ALT	IWF-2510b	--		
1SWP-006-151-3	1SWP*PSST3100A3	019AND	IWF-2510b	--		
1SWP-006-157-3	1SWP*PSR 3087A3	019ALA		05		
1SWP-006-160-3	1SWP*PSR 3080A3	019AKT		05		
1SWP-006-169-3	1SWP*PSST3128A3	019AGH		05		
1SWP-006-171-3	1SWP*PSR 3129A3	019AQJ		04		
1SWP-006-171-3	1SWP*PSST3130A3	019AQK		05		
1SWP-006-171-3	1SWP*PSST3131A3	019AQL		03		
1SWP-006-183-3	1SWP*PSST3125A3	019AQB	IWF-2510b	--		
1SWP-006-199-3	1SWP*PSR 3124A3	019AGA	IWF-2510b	--		

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1SWP-006-199-3	1SWPAPSSST3121A3	019APX	IWF-2510b	--		
1SWP-006-207-3	1SWPAPSSST3122A3	019APY		03		
1SWP-006-207-3	1SWPAPSSST3123A3	019APZ		06		
1SWP-006-212-3	1SWPAPSSST3052A3	019AJF	IWF-2510b	--		
1SWP-006-214-3	1SWPAPSR 3072A3	019ABE		05		
1SWP-006-214-3	1SWPAPSR 3140A3	019ARM		02		
1SWP-006-215-3	1SWPAPSR 3099A3	019ARM	IWF-2510b	--		
1SWP-006-215-3	1SWPAPSSST3137A3	019AKJ	IWF-2510b	--		
1SWP-006-215-3	1SWPAPSSST3138A3	019AKH	IWF-2510b	--		
1SWP-006-322-3	1SWPAPSR 2203A3	019ABR		02		
1SWP-006-322-3	1SWPAPSR 2208A3	019ACA		05		
1SWP-006-322-3	1SWPAPSR 2210A3	019ACB		06		
1SWP-006-322-3	1SWPAPSR 2213A3	019AWG		01	092287	
1SWP-006-322-3	1SWPAPSR 2215A3	019ACD		00		
1SWP-006-322-3	1SWPAPSR 2217A3	019ACE		04		
1SWP-006-322-3	1SWPAPSR 2286A3	019AGS		02		
1SWP-006-322-3	1SWPAPSSST2207A3	019ABZ		03		
1SWP-006-322-3	1SWPAPSSST2332A3	019AKL		05		
1SWP-006-322-3	1SWPAPSR 2204A3	019ABR		02		
1SWP-006-322-3	1SWPAPSR 2209A3	019ACA		03		
1SWP-006-322-3	1SWPAPSR 2211A3	019ACB		04		
1SWP-006-322-3	1SWPAPSR 2212A3	019ACC		05		
1SWP-006-322-3	1SWPAPSR 2214A3	019ACD		02		

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				07	DATE	
1SWP-006-323-3	1SWP*PSR 2216A3	019ACE		01	092287	
1SWP-006-323-3	1SWP*PSR 2285A3	019AGS		06		
1SWP-006-323-3	1SWP*PSR 2346A3	019ALW		05		
1SWP-006-323-3	1SWP*PSST2205A3	019ABX		04		
1SWP-006-323-3	1SWP*PSST2206A3	019ABY		02		
1SWP-006-323-3	1SWP*PSST2331A3	019AKK		03		
1SWP-006-379-2	1SWP*PSST2362A2	019AMH	IWF-2510b	--		
1SWP-006-379-3	1SWP*PSR 2138	019YM	IWF-2510b	--		
1SWP-006-379-3	1SWP*PSR 2144A3	019YT	IWF-2510b	--		
1SWP-006-379-3	1SWP*PSR 2192A3	019AAW	IWF-2510b	--		
1SWP-006-379-3	1SWP*PSR 2193A3	019AAX	IWF-2510b	--		
1SWP-006-379-3	1SWP*PSR 2197A3	019AAZ	IWF-2510b	--		
1SWP-006-379-3	1SWP*PSR 2292A3	019AGV	IWF-2510b	--		
1SWP-006-379-3	1SWP*PSR 2294A3	019AGX	IWF-2510b	--		
1SWP-006-379-3	1SWP*PSST2134A3	019YG	IWF-2510b	--		
1SWP-006-379-3	1SWP*PSST2365A3	019ANL	IWF-2510b	--		
1SWP-006-379-3	1SWP*PSST2366A3	019ANN	IWF-2510b	--		
1SWP-006-384-3	1SWP*PSR 2154A3	019AHC	IWF-2510b	--		
1SWP-006-384-3	1SWP*PSR 2202A3	019ABW	IWF-2510b	--		
1SWP-006-386-3	1SWP*PSR 2139A3	019YM	IWF-2510b	--		
1SWP-006-386-3	1SWP*PSR 2145A3	019YT	IWF-2510b	--		
1SWP-006-386-3	1SWP*PSR 2147A3	019YU	IWF-2510b	--		
1SWP-006-386-3	1SWP*PSR 2191A3	019AAW	IWF-2510b	--		

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1SWP-006-386-3	1SWP*PSR 2194A3	019AAZ	IWF-2510b	--		
1SWP-006-386-3	1SWP*PSR 2198A3	019AAZ	IWF-2510b	--		
1SWP-006-386-3	1SWP*PSR 2291A3	019AGV	IWF-2510b	--		
1SWP-006-386-3	1SWP*PSR 2293A3	019AGX	IWF-2510b	--		
1SWP-006-386-3	1SWP*PSR 2321A3	019AID	IWF-2510b	--		
1SWP-006-386-3	1SWP*PSST2135A3	019YH	IWF-2510b	--		
1SWP-006-386-3	1SWP*PSST2137A3	019YJ	IWF-2510b	--		
1SWP-006-386-3	1SWP*PSST2143A3	019YK	IWF-2510b	--		
1SWP-006-386-3	1SWP*PSST2295A3	019AGY	IWF-2510b	--		
1SWP-006-386-3	1SWP*PSST2354A3	019AMH	IWF-2510b	--		
1SWP-006-386-3	1SWP*PSST2355A3	019AMJ	IWF-2510b	--		
1SWP-006-392-3	1SWP*PSR 2153A3	019ZJ	IWF-2510b	--		
1SWP-006-392-3	1SWP*PSR 2155A3	019AHC	IWF-2510b	--		
1SWP-006-392-3	1SWP*PSR 2162A3	019ZT	IWF-2510b	--		
1SWP-006-399-3	1SWP*PSST2357A3	019AMR	IWF-2510b	--		
1SWP-006-518-3	1SWP*PSR 7140A3	019APP		03		
1SWP-006-521-3	1SWP*PSST7148A3	019ACN	IWF-2510b	--		
1SWP-006-534-3	1SWP*PSR 3083A3	019AKW	IWF-2510b	--		
1SWP-006-873-3	1SWP*PSR 8183A3	019AUE		03		
1SWP-006-873-3	1SWP*PSR 8186A3	019AUG		06		
1SWP-006-873-3	1SWP*PSR 1067A3	108CW		02		
1SWP-008-085-3	1SWP*PSR 1068A2	108CX		01	092287	
1SWP-008-085-3	1SWP*PSR 1069A3	108FQ		03		

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				01	DATE	
1SWP-008-086-3	1SWPAPSR 1074A3	108DK	IWF-2510b	--		
1SWP-008-087-3	1SWPAPSR 1101A3	108CH		04		
1SWP-008-087-3	1SWPAPSR 1102A3	108CX		04		
1SWP-008-088-3	1SWPAPSR 1109A3	108DM	IWF-2510b	--		
1SWP-008-089-3	1SWPAPSR 1200A3	108E		06		
1SWP-008-089-3	1SWPAPSR 1221A3	108CS		02		
1SWP-008-089-3	1SWPAPSR 607 A3	019UP		05		
1SWP-008-089-3	1SWPAPSR 602 A3	019US		03		
1SWP-008-089-3	1SWPAPSR 6052A3	019ASH		04		
1SWP-008-090-3	1SWPAPSR 1213A3	108F		03		
1SWP-008-090-3	1SWPAPSR 1214A3	108CS		02		
1SWP-008-090-3	1SWPAPSR 6023A3	019UN		06		
1SWP-008-090-3	1SWPAPSR 6025A3	019UO		04		
1SWP-008-090-3	1SWPAPSR 6026A3	019UR		04		
1SWP-008-090-3	1SWPAPSR 6028A3	019UT		01	101487	
1SWP-008-090-3	1SWPAPSR 6053A3	019ASH		05		
1SWP-008-090-3	1SWPAPSR 6048A3	019ASG		03		
1SWP-008-090-3	1SWPAPSR 6049A3	019ASH		01	092287	
1SWP-008-091-3	1SWPAPSR 1222A3	108CO	IWF-2510b	--		
1SWP-008-091-3	1SWPAPSR 1223A3	108CR	IWF-2510b	--		
1SWP-008-091-3	1SWPAPSR 6032A3	019V	IWF-2510b	--		
1SWP-008-091-3	1SWPAPSR 6035A3	019V	IWF-2510b	--		
1SWP-008-091-3	1SWPAPSR 6055A3	019V	IWF-2510b	--		

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1SWP-008-092-3	1SWP*PSR 1218A3	108CQ	IWF-2510b	--		
1SWP-008-092-3	1SWP*PSR 1219A3	108CR	IWF-2510b	--		
1SWP-008-092-3	1SWP*PSR 6031A3	019UW	IWF-2510b	--		
1SWP-008-092-3	1SWP*PSR 6033A3	019UX	IWF-2510b	--		
1SWP-008-092-3	1SWP*PSR 6034A3	019UY	IWF-2510b	--		
1SWP-008-092-3	1SWP*PSR 6036A3	019VA	IWF-2510b	--		
1SWP-008-092-3	1SWP*PSR 6054A3	019ASP	IWF-2510b	--		
1SWP-008-092-3	1SWP*PSST6056A3	019ASS	IWF-2510b	--		
1SWP-008-092-3	1SWP*PSST6057A3	019ASS	IWF-2510b	--		
1SWP-008-093-3	1SWP*PSST6047A3	019XK		04		
1SWP-008-093-3	1SWP*PSST6043A3	019XL		02		
1SWP-008-093-3	1SWP*PSST6046A3	019XP		01	100287	
1SWP-008-094-3	1SWP*PSST6041A3	019XJ		04		
1SWP-008-094-3	1SWP*PSST6044A3	019XM		02		
1SWP-008-095-3	1SWP*PSR 1070A3	108DL		06		
1SWP-008-095-3	1SWP*PSR 1072A3	108DF		05		
1SWP-008-095-3	1SWP*PSR 1122A3	108CJ		01	092287	
1SWP-008-095-3	1SWP*PSR 1755A3	108DJ		03		
1SWP-008-095-3	1SWP*PSR 1022A3	108FR		02		
1SWP-008-095-3	1SWP*PSR 1323A3	108FS		04		
1SWP-008-095-3	1SWP*PSR 1324A3	108FT		01	092287	
1SWP-008-095-3	1SWP*PSR 1325A3	108FV		02		
1SWP-008-095-3	1SWP*PSR 1326A3	108FW		04		

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1SWP-008-097-3	1SWP*PSR 1105A3	108D6		06		
1SWP-008-097-3	1SWP*PSR 1106A3	108DL		01	092287	
1SWP-008-097-3	1SWP*PSR 1107A3	108DQ		04		
1SWP-008-097-3	1SWP*PSR 1216A3	108DH		02		
1SWP-008-097-3	1SWP*PSR 1217A3	108DJ		03		
1SWP-008-097-3	1SWP*PSR 1327A3	108FV		05		
1SWP-008-097-3	1SWP*PSST1215A3	108GM		01	092287	
1SWP-008-276-3	1SWP*PSR 1244A3	108GJ		02		
1SWP-008-276-3	1SWP*PSR 1245A3	108FX		05		
1SWP-008-276-3	1SWP*PSR 1246A3	108FZ		03		
1SWP-008-276-3	1SWP*PSR 2080A3	019LS		01	092287	
1SWP-008-276-3	1SWP*PSR 2082A3	019LT		04		
1SWP-008-276-3	1SWP*PSR 2090A3	019NM		02		
1SWP-008-276-3	1SWP*PSR 2106A3	019PD		06		
1SWP-008-277-3	1SWP*PSR 2079A3	019LS		06		
1SWP-008-277-3	1SWP*PSR 2081A3	019LI		04		
1SWP-008-277-3	1SWP*PSR 2130A3	019TD		05		
1SWP-008-277-3	1SWP*PSR 2100A3	108EU		03		
1SWP-008-277-3	1SWP*PSST2105A3	019PC		01	092287	
1SWP-008-278-3	1SWP*PSR 1238A3	108ED	IWF-2510b	--		
1SWP-008-278-3	1SWP*PSR 1239A3	108EM	IWF-2510b	--		
1SWP-008-278-3	1SWP*PSR 1782A3	108BM	IWF-2510b	--		
1SWP-008-278-3	1SWP*PSR 2087A3	019YP	IWF-2510b	--		

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1SWP-008-278-3	1SWP*PSR 2156A3	019ZL	IWF-2510b	--		
1SWP-008-278-3	1SWP*PSST1059A3	108ALJ	IWF-2510b	--		
1SWP-008-278-3	1SWP*PSST1237A3	108SD	IWF-2510b	--		
1SWP-008-278-3	1SWP*PSST1240A3	108EN	IWF-2510b	--		
1SWP-008-278-3	1SWP*PSST2150A3	019YX	IWF-2510b	--		
1SWP-008-278-3	1SWP*PSST2364A3	019AMK	IWF-2510b	--		
1SWP-008-279-3	1SWP*PSR 2141A3	019YF	IWF-2510b	--		
1SWP-008-279-3	1SWP*PSR 2157A3	019ZL	IWF-2510b	--		
1SWP-008-279-3	1SWP*PSR 2348A3	019AMB	IWF-2510b	--		
1SWP-008-279-3	1SWP*PSST1675A3	108AJF	IWF-2510b	--		
1SWP-008-279-3	1SWP*PSST2151A3	019YY	IWF-2510b	--		
1SWP-010-116-3	1SWP*PSST2082A3	019MQ	IWF-2510b	--		
1SWP-010-155-3	1SWP*PSR 3060A3	019AJF		05		
1SWP-010-155-3	1SWP*PSR 3062A3	019AJG		01	092287	
1SWP-010-155-3	1SWP*PSR 3063A3	019AJH		03		
1SWP-010-155-3	1SWP*PSR 3064A3	019AJI		04		
1SWP-010-155-3	1SWP*PSR 3067A3	019AJU		02		
1SWP-010-170-3	1SWP*PSR 3059A3	019AJW		03		
1SWP-010-170-3	1SWP*PSR 3061A3	019AJD		02		
1SWP-010-170-3	1SWP*PSR 3064A3	019AJR		04		
1SWP-010-170-3	1SWP*PSR 3069A3	019AJV		01	092387	
1SWP-010-170-3	1SWP*PSR 3070A3	019AJX		06		
1SWP-010-170-3	1SWP*PSR 3112A3	019APJ		05		

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1SWP-010-530-3	1SWP*PSR 3039A3	019ACK		01	092287	
1SWP-010-530-3	1SWP*PSR 3043A3	019ACU		02		
1SWP-010-531-3	1SWP*PSR 3102A3	019ACQ	IWF-2510b	--		
1SWP-010-531-3	1SWP*PSR 3103A3	019ANY	IWF-2510b	--		
1SWP-010-531-3	1SWP*PSST3104A3	019ANZ	IWF-2510b	--		
1SWP-010-532-2	1SWP*PSST3105A2	019APA	IWF-2510b	--		
1SWP-010-532-2	1SWP*P_ST3106A2	019APB	IWF-2510b	--		
1SWP-010-547-2	1SWP*PSR 3037A2	019ACQ	IWF-2510b	--		
1SWP-010-548-2	1SWP*PSR 3038A2	019ACK		03		
1SWP-010-548-2	1SWP*PSR 3044A2	019ACV		01	092287	
1SWP-010-548-2	1SWP*PSST3050A2	019AHV		05		
1SWP-010-548-2	1SWP*PSST3075A3	019AKN		01	092287	
1SWP-012-111-3	1SWP*PSR 2173A3	019QJ		05		
1SWP-012-111-3	1SWP*PSST2114A3	019PY		03		
1SWP-012-112-3	1SWP*PSR 2037A3	019CE	IWF-2510b	--		
1SWP-012-112-3	1SWP*PSR 2038A3	019CF	IWF-2510b	--		
1SWP-012-112-3	1SWP*PSST2036A3	019CD	IWF-2510b	--		
1SWP-012-112-3	1SWP*PSST2045A3	019CX	IWF-2510b	--		
1SWP-012-112-3	1SWP*PSST2047A3	019CZ	IWF-2510b	--		
1SWP-012-112-3	1SWP*PSST2048A3	019DA	IWF-2510b	--		
1SWP-012-115-3	1SWP*PSR 2023A3	019BX	IWF-2510b	--		
1SWP-012-115-3	1SWP*PSR 2025A3	019BT	IWF-2510b	--		
1SWP-012-115-3	1SWP*PSR 2131A3	019XQ	IWF-2510b	--		

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VI-3 OT	EXAM DATE	COMMENTS
1SWP-012-115-3	1SWP*PSST2019A3	019BT	IWF-2510b	--		
1SWP-012-115-3	1SWP*PSST2020A3	019BU	IWF-2510b	--		
1SWP-012-115-3	1SWP*PSST2024A3	019BY	IWF-2510b	--		
1SWP-012-115-3	1SWP*PSST2054A3	019JX	IWF-2510b	--		
1SWP-012-115-3	1SWP*PSST2128A3	019BY	IWF-2510b	--		
1SWP-012-115-3	1SWP*PSST2383A3	019ASW	IWF-2510b	--		
1SWP-012-115-3	1SWP*PSST2384A3	019ASX	IWF-2510b	--		
1SWP-012-116-3	1SWP*PSR 2086A3	019MT		02		
1SWP-012-116-3	1SWP*PSR 2089A3	019MW		05		
1SWP-012-116-3	1SWP*PSST1202A3	108TS		04		
1SWP-012-116-3	1SWP*PSST1672A3	108TR		06		
1SWP-012-116-3	1SWP*PSST2056A3	019JA		05		
1SWP-012-116-3	1SWP*PSST2057A3	019JP		02		
1SWP-012-116-3	1SWP*PSST2127A3	019EX		03		
1SWP-012-116-3	1SWP*PSST2174A3	019AAJ		01	092287	
1SWP-012-120-3	1SWP*PSR 2042A3	019CT	IWF-2510b	--		
1SWP-012-120-3	1SWP*PSR 2052A3	019CS	IWF-2510b	--		
1SWP-012-120-3	1SWP*PSST2041A3	019CS	IWF-2510b	--		
1SWP-012-135-3	1SWP*PSST1190A3	108UD		06		
1SWP-012-135-3	1SWP*PSST1191A3	108GM		04		
1SWP-012-135-3	1SWP*PSST1192A3	108UE		02		
1SWP-012-135-3	1SWP*PSST2110A3	019PU		05		
1SWP-012-135-3	1SWP*PSST2112A3	019PW		03		

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1SWP-012-135-3	1SWPAPSST2113A3	019PX		01	092287	
1SWP-012-135-3	1SWPAPSST2116A3	019QA		05		
1SWP-012-135-3	1SWPAPSST2118A3	019QC		06		
1SWP-012-135-3	1SWPAPSST2119A3	019QD		02		
1SWP-012-135-3	1SWPAPSST2120A3	019QE		03		
1SWP-012-135-3	1SWPAPSST2121A3	019QF		04		
1SWP-012-135-3	1SWPAPSST2125A3	019QK		01	092387	
1SWP-012-136-3	1SWPAPSR 2008A3	019TC	IWF-2510b	--		
1SWP-012-136-3	1SWPAPSR 2034A3	019CB	IWF-2510b	--		
1SWP-012-136-3	1SWPAPSST2031A3	019GF	IWF-2510b	--		
1SWP-012-136-3	1SWPAPSST2032A3	019GG	IWF-2510b	--		
1SWP-012-136-3	1SWPAPSST2033A3	019CA	IWF-2510b	--		
1SWP-012-136-3	1SWPAPSST2035A3	019CC	IWF-2510b	--		
1SWP-012-136-3	1SWPAPSST2043A3	019CU	IWF-2510b	--		
1SWP-012-136-3	1SWPAPSST2108A3	019PY	IWF-2510b	--		
1SWP-012-136-3	1SWPAPSST2109A3	019PS	IWF-2510b	--		
1SWP-012-145-3	1SWPAPSR 3008A3	019ABC		03		
1SWP-012-145-3	1SWPAPSR 3015A3	019ABH		02		
1SWP-012-145-3	1SWPAPSR 3019A3	019ABJ		05		
1SWP-012-145-3	1SWPAPSR 3023A3	019ABM		01	092287	
1SWP-012-145-3	1SWPAPSR 3032A3	019ACP		06		
1SWP-012-145-3	1SWPAPSR 3036A3	019ACQ		04		
1SWP-012-145-3	1SWPAPSST3024A3	019ABN		01	092287	

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1SWP-012-146-2	1SWP*PSR 3006A2	019ABC	IWF-2510b	--		
1SWP-012-146-3	1SWP*PSR 3002A3	019YK	IWF-2510b	--		
1SWP-012-146-3	1SWP*PSR 3004A3	019YL	IWF-2510b	--		
1SWP-012-146-3	1SWP*PSR 3005A3	019ABC	IWF-2510b	--		
1SWP-012-146-3	1SWP*PSR 3013A3	019ABH	IWF-2510b	--		
1SWP-012-146-3	1SWP*PSR 3029A3	019ABU	IWF-2510b	--		
1SWP-012-146-3	1SWP*PSR 3094A3	019ALV	IWF-2510b	--		
1SWP-012-146-3	1SWP*PSST3093A3	019ALL	IWF-2510b	--		
1SWP-012-147-2	1SWP*PSR 3016A2	019ABH		05		
1SWP-012-147-2	1SWP*PSR 3020A2	019ABJ		03		
1SWP-012-147-2	1SWP*PSR 3031A2	019ACP		01	092287	
1SWP-012-147-2	1SWP*PSR 3035A2	019ACD		04		
1SWP-012-147-2	1SWP*PSST3025A2	019ABP		04		
1SWP-012-147-2	1SWP*PSST3095A2	019AMA		01	092287	
1SWP-012-148-2	1SWP*PSR 3001A2	019YK	IWF-2510b	--		
1SWP-012-148-2	1SWP*PSR 3003A2	019YL	IWF-2510b	--		
1SWP-012-148-2	1SWP*PSR 3014A2	019ABH	IWF-2510b	--		
1SWP-012-148-2	1SWP*PSR 3018A2	019ABJ	IWF-2510b	--		
1SWP-012-148-2	1SWP*PSR 3030A2	019ABJ	IWF-2510b	--		
1SWP-012-148-3	1SWP*PSR 3007A3	019ABC	IWF-2510b	--		
1SWP-012-148-3	1SWP*PSR 3017A3	019ABJ	IWF-2510b	--		
1SWP-012-551-3	1SWP*PSST8042A3	019JN	IWF-2510b	--		
1SWP-014-055-3	1SWP*PSR 1063A3	108PB		02		

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				OT	DATE	
1SWP-014-055-3	1SWP*PSR 1065A3	108CV		01	092287	
1SWP-014-055-3	1SWP*PSR 1066A3	108C2		03		
1SWP-014-056-3	1SWP*PSR 1075A3	108CT	IWF-2510b	--		
1SWP-014-056-3	1SWP*PSR 1077A3	108G5	IWF-2510b	--		
1SWP-014-056-3	1SWP*PSR 1078A3	108CU	IWF-2510b	--		
1SWP-014-056-3	1SWP*PSR 1079A3	108HQ	IWF-2510b	--		
1SWP-014-057-3	1SWP*PSR 1097A3	108DE		04		
1SWP-014-057-3	1SWP*PSR 1099A3	108CV		01	092287	
1SWP-014-057-3	1SWP*PSR 1100A3	108CZ		03		
1SWP-014-057-3	1SWP*PSST1096A3	108U0		02		
1SWP-014-058-3	1SWP*PSR 1103A3	108FP	IWF-2510b	--		
1SWP-014-058-3	1SWP*PSR 1110A3	108CT	IWF-2510b	--		
1SWP-014-058-3	1SWP*PSR 1111A3	108G5	IWF-2510b	--		
1SWP-014-058-3	1SWP*PSR 1112A3	108CU	IWF-2510b	--		
1SWP-014-058-3	1SWP*PSR 1113A3	108HQ	IWF-2510b	--		
1SWP-014-553-3	1SWP*PSST8040A3	019JL	IWF-2510b	--		
1SWP-016-029-3	1SWP*PSR 1060A3	108HY		05		
1SWP-016-029-3	1SWP*PSR 1060A3	108DN		03		
1SWP-016-029-3	1SWP*PSR 1061A3	108DA		06		
1SWP-016-029-3	1SWP*PSR 1062A3	108DV		04		
1SWP-016-029-3	1SWP*PSR 1631A3	108ALP		06		
1SWP-016-029-3	1SWP*PSST1633A3	108ALV		01	092287	
1SWP-016-030-3	1SWP*PSR 1063A3	108CY	IWF-2510b	--		

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1SWP-016-030-3	1SWP*PSR 1085A3	108DD	IWF-2510b	--		
1SWP-016-030-3	1SWP*PSST1081A3	108RN	IWF-2510b	--		
1SWP-016-030-3	1SWP*PSST1082A3	108RP	IWF-2510b	--		
1SWP-016-030-3	1SWP*PSST1083A3	108SA	IWF-2510b	--		
1SWP-016-030-3	1SWP*PSST1084A3	108SB	IWF-2510b	--		
1SWP-016-030-3	1SWP*PSST1086A3	108RY	IWF-2510b	--		
1SWP-016-030-3	1SWP*PSST1087A3	108RZ	IWF-2510b	--		
1SWP-016-030-3	1SWP*PSST1089A3	108HX	IWF-2510b	--		
1SWP-016-030-3	1SWP*PSST1636A3	108ALS	IWF-2510b	--		
1SWP-016-030-3	1SWP*PSST1689A3	108ALI	IWF-2510b	--		
1SWP-016-034-3	1SWP*PSR 1090A3	108HY		01	092287	
1SWP-016-034-3	1SWP*PSR 1091A3	108FA		03		
1SWP-016-034-3	1SWP*PSR 1095A3	108DA		02		
1SWP-016-034-3	1SWP*PSR 1630A3	108ALP		04		
1SWP-016-035-3	1SWP*PSR 1114A3	108CY	IWF-2510b	--		
1SWP-016-035-3	1SWP*PSR 1115A3	108EY	IWF-2510b	--		
1SWP-016-035-3	1SWP*PSR 1635A3	108XM	IWF-2510b	--		
1SWP-016-035-3	1SWP*PSST1116A3	108RU	IWF-2510b	--		
1SWP-016-035-3	1SWP*PSST1117A3	108RV	IWF-2510b	--		
1SWP-016-035-3	1SWP*PSST1118A3	108RW	IWF-2510b	--		
1SWP-016-035-3	1SWP*PSST1119A3	108RX	IWF-2510b	--		
1SWP-016-035-3	1SWP*PSST1121A3	108XB	IWF-2510b	--		
1SWP-016-035-3	1SWP*PSST1599A3	108XH	IWF-2510b	--		

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1SWP-016-551-3	1SWP*PSR 8034A3	019HP	IWF-2510b	--		
1SWP-016-551-3	1SWP*PSST8033A3	019HN	IWF-2510b	--		
1SWP-016-551-3	1SWP*PSST8041A3	019JM	IWF-2510b	--		
1SWP-016-553-3	1SWP*PSR 8018A3	019FU	IWF-2510b	--		
1SWP-016-553-3	1SWP*PSST8017A3	019FT	IWF-2510b	--		
1SWP-016-553-3	1SWP*PSST8039A3	019XT	IWF-2510b	--		
1SWP-018-096-3	1SWP*PSR 8046A3	019KA		03		
1SWP-018-096-3	1SWP*PSR 8169A3	019APX		05		
1SWP-018-096-3	1SWP*PSST8053A3	019KH		06		
1SWP-018-096-3	1SWP*PSST8054A3	019KJ		05		
1SWP-018-099-3	1SWP*PSR 8045A3	019SC		03		
1SWP-018-099-3	1SWP*PSST8048A3	019KC		05		
1SWP-018-099-3	1SWP*PSST8051A3	019KT		06		
1SWP-018-099-3	1SWP*PSST8052A3	019KG		02		
1SWP-018-099-3	1SWP*PSST8057A3	019KM		04		
1SWP-018-099-3	1SWP*PSST8058A3	019KN		01	100287	
1SWP-018-102-3	1SWP*PSR 8044A3	019JZ	IWF-2510b	--		
1SWP-018-102-3	1SWP*PSR 8170A3	019APS		04		
1SWP-018-102-3	1SWP*PSST8055A3	019KX	IWF-2510b	--		
1SWP-018-102-3	1SWP*PSST8056A3	019KL	IWF-2510b	--		
1SWP-018-105-3	1SWP*PSR 8043A3	019SD	IWF-2510b	--		
1SWP-018-105-3	1SWP*PSST8047A3	019KB	IWF-2510b	--		
1SWP-018-105-3	1SWP*PSST8049A3	019KD	IWF-2510b	--		

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1SWP-018-105-3	1SWP*PSST8050A3	019KE	IWF-2510b	--		
1SWP-018-105-3	1SWP*PSST8059A3	019KP	IWF-2510b	--		
1SWP-018-105-3	1SWP*PSST8060A3	019KQ	IWF-2510b	--		
1SWP-018-132-3	1SWP*PSR 1184A3	108FG		01	092287	
1SWP-018-139-3	1SWP*PSR 1247A3	108EQ		04		
1SWP-018-139-3	1SWP*PSR 1248A3	108GJ		01	092287	
1SWP-018-139-3	1SWP*PSR 1249A3	108EL		02		
1SWP-018-139-3	1SWP*PSR 1253A3	108GB		03		
1SWP-018-142-3	1SWP*PSR 1241A3	108EF	IWF-2510b	--		
1SWP-018-142-3	1SWP*PSR 1242A3	108GG	IWF-2510b	--		
1SWP-018-142-3	1SWP*PSR 1251A3	108GA	IWF-2510b	--		
1SWP-018-144-3	1SWP*PSST1189A3	108GK	IWF-2510b	--		
1SWP-025-309-3	1SWP*PSR 2256A3	019AEX	IWF-2510b	--		
1SWP-025-309-3	1SWP*PSR 2258A3	019AEL	IWF-2510b	--		
1SWP-025-309-3	1SWP*PSR 2262A3	019AEN	IWF-2510b	--		
1SWP-025-312-3	1SWP*PSR 2255A3	019AEX	IWF-2510b	--		
1SWP-025-312-3	1SWP*PSR 2257A3	019AEL	IWF-2510b	--		
1SWP-025-332-3	1SWP*PSST2171A3	0192X				
1SWP-025-338-3	1SWP*PSR 2161A3	0192S	IWF-2510b	--		
1SWP-030-025-3	1SWP*PSR 1139A3	108ALU		04		
1SWP-030-025-3	1SWP*PSR 1224A3	108BE		02		
1SWP-030-025-3	1SWP*PSR 1225A3	108BD		03		
1SWP-030-025-3	1SWP*PSR 1226A3	108SE		05		

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VT-3 OT	EXAM DATE	COMMENTS
1SWP-030-025-3	1SWP*PSK 1227A3	108EJ		01	092287	
1SWP-030-025-3	1SWP*PSK 1229A3	108EW		04		
1SWP-030-025-3	1SWP*PSK 1266A3	108JG		02		
1SWP-030-025-3	1SWP*PSK 1267A3	108AMD		05		
1SWP-030-025-3	1SWP*PSK 1342A3	108AME		04		
1SWP-030-025-3	1SWP*PSK 1343A3	108AMS		01	102287	
1SWP-030-025-3	1SWP*PSK 1344A3	108AMG		03		
1SWP-030-025-3	1SWP*PSK 1345A3	108AMH		06		
1SWP-030-025-3	1SWP*PSK 1347A3	108AMH		02		
1SWP-030-025-3	1SWP*PSK 1357A3	108AMJ		05		
1SWP-030-025-3	1SWP*PSK 1358A3	108AML		06		
1SWP-030-025-3	1SWP*PSK 1359A3	108AMJ		01	092287	
1SWP-030-025-3	1SWP*PSK 1363A3	108AMK		06		
1SWP-030-025-3	1SWP*PSK 1363A3	108ACH		06		
1SWP-030-025-3	1SWP*PSST1354A3	108ARY		0		
1SWP-030-025-3	1SWP*PSST1362A3	108ATA		06		
1SWP-030-025-3	1SWP*PSST1364A3	108ACJ		05		
1SWP-030-025-3	1SWP*PSST1365A3	108ACK		06		
1SWP-030-025-3	1SWP*PSST1724A3	108ASW		05		
1SWP-030-025-3	1SWP*PSST8004A3	019CP		04		
1SWP-030-026-3	1SWP*PSK 1204A3	108BF		02		
1SWP-030-026-3	1SWP*PSK 1205A3	108EF		06		
1SWP-030-026-3	1SWP*PSK 1206A3	108EL		03		

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VI-3 02	EXAM DATE	COMMENTS
1SWP-030-026-3	1SWP*PSR 1207A3	108BG		04		
1SWP-030-026-3	1SWP*PSR 1208A3	108BH		01	092287	
1SWP-030-026-3	1SWP*PSR 1264A3	108JG		06		
1SWP-030-026-3	1SWP*PSR 1265A3	108AMD		03		
1SWP-030-026-3	1SWP*PSR 1336A3	108AMF		06		
1SWP-030-026-3	1SWP*PSR 1337A3	108AME		02		
1SWP-030-026-3	1SWP*PSR 1338A3	108AMG		04		
1SWP-030-026-3	1SWP*PSR 1339A3	108AMH		01	092287	
1SWP-030-026-3	1SWP*PSR 1341A3	108ARH		05		
1SWP-030-026-3	1SWP*PSR 1348A3	108AMJ		02		
1SWP-030-026-3	1SWP*PSR 1349A3	108AML		06		
1SWP-030-026-3	1SWP*PSR 1350A3	108ARJ		04		
1SWP-030-026-3	1SWP*PSR 1351A3	108AMK		01	092287	
1SWP-030-026-3	1SWP*PSR 1674A3	108SC		05		
1SWP-030-026-3	1SWP*PSST1263A3	108XD		05		
1SWP-030-026-3	1SWP*PSST1353A3	108ACH		06		
1SWP-030-026-3	1SWP*PSST1356A3	108ACB		06		
1SWP-030-026-3	1SWP*PSST1605A3	108ABE		04		
1SWP-030-026-3	1SWP*PSST8002A3	019CM		05		
1SWP-030-026-3	1SWP*PSST8012A3	019JB		03		
1SWP-030-027-3	1SWP*PSR 1138A3	108ABD	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSR 1230A3	108BE	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSR 1231A3	108BD	IWF-2510b	--		

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VT-3 OT	EXAM DATE	COMMENTS
1SWP-030-027-3	1SWP*PSK 1232A3	108SE	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1234A3	108FJ	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1236A3	108FW	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1260A3	108RR	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1329A3	108AMF	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1330A3	108AME	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1331A3	108AMG	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1332A3	108AMH	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1335A3	108AMM	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1429A3	108AMJ	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1430A3	108AML	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1431A3	108ARJ	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1432A3	108AA	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1439A3	108AAU	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1442A3	108ACP	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 1670A3	108ALU	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 8029A3	019KJ	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSK 8030A3	019HK	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSRM1259A3	108SM	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSS 1671A3	108SN	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSST1199A3	108ACN	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSST1332A3	108AMB	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSST1434A3	108AAD	IWF-2510b	--		

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VT-3 OT	EXAM DATE	COMMENTS
1SWP-030-027-3	1SWP*PSST1436A3	108AFA	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSST1441A3	108AC9	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSST1491A3	108ABV	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSST8025A3	019HE	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSST8026A3	019HF	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSST8027A3	019HG	IWF-2510b	--		
1SWP-030-027-3	1SWP*PSST8028A3	019HH	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1203A3	108ABD	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1209A3	108BE	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1210A3	108EL	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1211A3	108BG	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1212A3	108BH	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1262A3	108AMU	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1282A3	108AME	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1283A3	108AME	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1294A3	108AMG	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1286A3	108AMH	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1288A3	108ARM	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1366A3	108AMJ	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1367A3	108AML	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1368A3	108AMJ	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSK 1369A3	108AAC	IWF-2510b	--		
1SWP-030-029-3	1SWP*PSK 1669A3	108SC	IWF-2510b	--		

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VI-3 OT	EXAM DATE	COMMENTS
1SWP-030-028-3	1SWP*PSR 8011A3	019FM	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSR 8013A3	019FP	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSR 8014A3	019FQ	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSST1057A3	108APW	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSST1185A3	108QV	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSST1261A3	108SH	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSST1370A3	108AAE	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSST1373A3	108AAZ	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSST1374A3	108ABA	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSST8001A3	019CL	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSST8006A3	019FG	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSST8007A3	019FH	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSST8008A3	019FJ	IWF-2510b	--		
1SWP-030-028-3	1SWP*PSST8009A3	019FK	IWF-2510b	--		
1SWP-030-122-3	1SWP*PSR 1269A3	108QY	IWF-2510b	--		
1SWP-030-217-3	1SWP*PSR 1438A3	108AAN		06		
1SWP-030-217-3	1SWP*PSST1437A3	108AAR		02		
1SWP-030-218-3	1SWP*PSR 1386A3	108AAH	IWF-2510c	--		
1SWP-030-218-3	1SWP*PSR 1387A3	108AAK	IWF-2510b	--		
1SWP-030-218-3	1SWP*PSR 1389A3	108AAM	IWF-2510b	--		
1SWP-030-218-3	1SWP*PSR 1391A3	108AAU	IWF-2510b	--		
1SWP-030-218-3	1SWP*PSR 1392A3	108AAK	IWF-2510b	--		
1SWP-030-219-3	1SWP*PSR 1393A3	108AAU	IWF-2510b	--		

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VI-3 OT	EXAM DATE	COMMENTS
1SWP-030-219-3	1SWP*PSR 1493A3	108AAW	IWF-2510b	--		
1SWP-030-219-3	1SWP*PSR 1494A3	108AAV	IWF-2510b	--		
1SWP-030-219-3	1SWP*PSR 1495A3	108ABK	IWF-2510b	--		
2SWP-030-027-3	2SWP*PSR 1444A3	108AAM	IWF-2510b	--		
2SWP-030-027-3	2SWP*PSR 1685A3	108AAN	IWF-2510b	--		
2SWP-030-028-3	2SWP*PSST1759A3	108BDZ	IWF-2510b	--		
2SWP-030-028-3	2SWP*PSST1760A3	108BDX	IWF-2510b	--		
2SWP-030-028-3	2SWP*PSST1761A3	108BDY	IWF-2510b	--		

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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VT-3 OT	EXAM DATE	COMMENTS
1WCS-002-031-1	1WCS*PSST3046A1	074DB		02		
1WCS-003-006-1	1WCS*PSG 3001A1	074D		03		
1WCS-003-006-1	1WCS*PSK 3002A1	074E		04		
1WCS-003-006-1	1WCS*PSK 3004A1	074G		05		
1WCS-004-001-1	1WCS*PSK 3009A1	074BJ		04		
1WCS-004-001-1	1WCS*PSK 3010A1	074BK		01	093087	
1WCS-004-001-1	1WCS*PSK 3012A1	074BM		05		
1WCS-004-001-1	1WCS*PSK 3014A1	074BP		03		
1WCS-004-001-1	1WCS*PSK 3016A1	074BR		06		
1WCS-004-001-1	1WCS*PSK 3024A1	074BD		04		
1WCS-004-001-1	1WCS*PSST3026A1	074CB		04		
1WCS-006-011-3	1WCS*PSK 2001A3	074AF		02		
1WCS-006-011-3	1WCS*PSK 2046A3	074CN		03		
1WCS-006-011-3	1WCS*PSST2002A3	074AG		05		
1WCS-006-011-3	1WCS*PSST2004A3	074AH		06		
1WCS-006-011-3	1WCS*PSST2009A3	074AQ		01	062587	
1WCS-006-011-3	1WCS*PSST2047A3	074CP		04		
1WCS-006-018-3	1WCS*PSK 3218A3	074LM		01	062587	
1WCS-006-018-3	1WCS*PSST3177A3	074LC		01	062487	
1WCS-006-018-3	1WCS*PSST3190A3	074LE		05		
1WCS-006-018-3	1WCS*PSST3181A3	074LG		04		
1WCS-006-136-2	1WCS*PSST2064A2	074GS		02		
1WCS-006-136-2	1WCS*PSST2065A2	074GT		03		

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				OT	DATE	
1WCS-006-139-2	1WCSAPSK 3126A2	074HC		02		
1WCS-006-139-2	1WCSAPSSST3125A2	074HY		06		
1WCS-006-139-2	1WCSAPSSST3127A2	074JA		06		
1WCS-008-046-3	1WCSAPSSST3097A3	074FF		05		
1WCS-008-046-3	1WCSAPSSST3112A3	074FW		02		
1WCS-008-046-3	1WCSAPSSST3284A3	074QD		03		
1WCS-008-075-3	1WCSAPSSST3087A3	074EV		05		
1WCS-008-075-3	1WCSAPSSST3088A3	074EW		03		
1WCS-008-075-3	1WCSAPSSST3290A3	074QK		01	112587	

APPENDIX F
COMPONENT SUPPORTS
COMPONENT STANDARD, EXAM CATEGORY F-C
REVISION 03

ABBREVIATION DESCRIPTIONS

BUILDING DESCRIPTION ABBREVIATIONS	WELD TYPE DESCRIPTION ABBREVIATIONS	STANDARD INFORMATION ABBREVIATIONS
AB - AUXILIARY BUILDING	BC - BRANCH CONNECTION	INS - INSULATION
CB - CONTROL BUILDING	AG - BREAK EXCLUSION AREA (AUGMENTED)	SCAF - SCAFFOLD
DG - DIESEL GENERATOR BUILDING	BW - PIPE TO PIPE BUTT WELD	PRP - SURFACE PREPARATION
DW - REACTOR BUILDING - INSIDE DRYWELL	DM - DISSIMILAR METAL	SOX - SURFACE OXIDATION
IL - REACTOR BUILDING - OUTSIDE DRYWELL	HS - HIGH ENERGY	RAD Z - RADIATION ZONE
SCT - STANDBY COOLING TOWER	LS - LONG SEAM	RAD D - RADIATION DOSE
STM - AUXILIARY BUILDING - MAIN STEAM TUNNEL	PC - PIPE TO COMPONENT (I.E. PUMP, VESSELS)	SCHD - SCHEDULED EXAM
BTNL - PIPE TUNNEL	PF - PIPE TO FITTING	EA - EACH
DTNL - PIPE TUNNEL	PV - PIPE TO VALVE	OT - OUTAGE
ETNL - PIPE TUNNEL	WA - WELDED ATTACHMENT	PSG - PIPE SUPPORT (GUIDE)
FTNL - PIPE TUNNEL	ET - TERMINAL END	PSST - PIPE SUPPORT (STRUT)
GTNL - PIPE TUNNEL	FF - FITTING TO FITTING	PSR - PIPE SUPPORT (RESTRAINT)
TB - TURBINE BUILDING	FV - FITTING TO VALVE	PSSH - PIPE SUPPORT (SPRING HANGER)
	A-I - AUGMENTED (IGSCC)	PSSP - PIPE SUPPORT (MECH. SNUBBER)
	A-B - AUGMENTED (BREAK EXCLUSION AREA)	PSA - PIPE SUPPORT (ANCHOR)
	IGSCC - INTERGRANULAR STRESS CORROSION CRACKING	PSS - PIPE SUPPORT (SLIDE)
		ACC - ACCESSIBILITY
		PNT - PAINT REMOVAL
		RSTMP - RESTAMP

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMT (INCHES)	EXCLUSION	VT-3 EXAM. DATE	VT-4 EXAM. DATE	COMMENTS
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GULF STATES UTILITIES - RIVER BEND STATION UNIT # 1
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REPORT NO. 000-016 REV. 03

PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMT (INCHES)	EXCLUSION	VT-3 EXAM. DT	VT-3 EXAM. DATE	VT-4 EXAM. DT	VT-4 EXAM. DATE	COMMENTS
1833AP	C001A	1RCSAPSSP3064A1	970BU	100-13	1664	3.3125	1.66	*	09/30/87	03		* DONE EACH OUTAGE
1833AP	C001A	1RCSAPSSP3065A1	970BV	100-13	1548	3.25	0.96	*	09/30/87	05		* DONE EACH OUTAGE
1833AP	C001A	1RCSAPSSP3066A1	970BW	100-13	1552	3.5	1.77	*	10/30/87	01	10/28/87	* DONE EACH OUTAGE
1833AP	C001A	1RCSAPSSP3067A1	970BX	100-13	1666	3.5	1.29	*	09/30/87	03		* DONE EACH OUTAGE
1833AP	C001A	1RCSAPSSP3070A1	970CA	100-09	1542	2.0625	-0.13	*	11/02/87	01	10/30/87	* DONE EACH OUTAGE
1833AP	C001A	1RCSAPSSP3072A1	970CF	100-13	1544	2.625	-0.48	*	09/21/87	05		* DONE EACH OUTAGE
1833AP	C001B	1RCSAPSSP3026A1	970AE	100-13	1665	3.6675	1.66	*	09/18/87	06		* DONE EACH OUTAGE
1833AP	C001B	1RCSAPSSP3027A1	970AF	100-13	1549	3.5	0.96	*	09/18/87	04		* DONE EACH OUTAGE
1833AP	C001B	1RCSAPSSP3028A1	970AG	100-13	1553	3.625	1.77	*	09/18/87	02		* DONE EACH OUTAGE
1833AP	C001B	1RCSAPSSP3032A1	970AL	100-09	1557	3.0	-0.13	*	09/20/87	02		* DONE EACH OUTAGE
1833AP	C001B	1RCSAPSSP3034A1	970AM	100-13	1545	3.5		*	09/18/87	04		* DONE EACH OUTAGE
1833AP	C001B	1RCSAPSSP3029A1	970AH	100-09	1543	3.5	1.29	*	09/18/87	06		* DONE EACH OUTAGE

GULF STATES UTILITIES - RIVER BEND STATION UNIT # 1
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COMPONENT SUPPORTS - COMPONENT STANDARD
EXAMINATION CATEGORY F-C

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MMNT (INCHES)	EXCLUSION	VT-3 EXAM. OT DATE	VT-4 EXAM. OT DATE	COMMENTS
ICCP-010-194-3	ICCP*PSSP1045A3	108XW	10-05	15735	2.75	0.21		* 04/16/87 04		* DONE EACH OUTAGE
ICCP-010-195-3	ICCP*PSSP1038A3	108XV	3-05	28088	NO1 ...JV	0.13		* 04/16/87 06		* DONE EACH OUTAGE

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COMPONENT SUPPORTS - COMPONENT STANDARD
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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MMWT (INCHES)	EXCLUSION	VT-3 EXAM. OT DATE	VT-4 EXAM. OT DATE	COMMENTS
ICMS-750-168-2	ICMS-168*PSSP-026	CMS168	.50-07	17898	1.3125	0.48		* 04/16/87	05	* DONE EACH OUTAGE

GULF STATES UTILITIES - RIVER BEND STATION UNIT # 1
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 EXAMINATION CATEGORY F-C

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PIPE LINE NO.	SUPPORT NO.	RZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMNT (INCHES)	EXCLUSION	VT-3 EXAM. OT DATE	VT-4 EXAM. OT DATE	COMMENTS
1CNS-004-018-2	1CNS*PSSP2081A2	030HC	3-05	29083	3.125	0.20		* 09/20/87 01	09/19/87	* DONE EACH OUTAGE
1CNS-004-050-2	1CNS*PSSP2076A2	029GX	1-05	23649	2.0	0.04		* 04/14/87 03		* DONE EACH OUTAGE
1CNS-004-050-2	1CNS*PSSP2077A2	030GY	1-05	23645	2.25	-0.10		* 04/17/87 05		* DONE EACH OUTAGE
1CNS-004-062-2	1CNS*PSSP3057A2	030GT	3-05	27026	2.25	0.12		* 10/20/87 02		* DONE EACH OUTAGE

GULF STATES UTILITIES - RIVER BEND STATION UNIT # 1
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PIPE LINE NO.	SUPPORT NO.	RZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMNT (INCHES)	EXCLUSION	VT-3 EXAM. OT	VT-3 EXAM. DATE	VT-4 EXAM. OT	VT-4 EXAM. DATE	COMMENTS
ICSH-003-031-2	ICSH*PSSP2046A2	0838B	3-05	27294	2.6875	-0.20		*	04/12/87	06		* DONE EACH OUTAGE
ICSH-003-031-2	ICSH*PSSP2048A2	0838D	1-05	23617	2.0	-0.21		*	04/12/87	03		* DONE EACH OUTAGE
ICSH-003-031-2	ICSH*PSSP2077A2	083CQ	3-05	28837	2.5	-0.19		*	04/12/87	02		* DONE EACH OUTAGE
ICSH-004-021-2	ICSH*PSSP2006A2	083F	1-05	23639	2.0	-0.42		*	04/11/87	06		* DONE EACH OUTAGE
ICSH-010-010-2	ICSH*PSSH2037A2	083AS	13	B000504	0.500	1.375		04		04		
ICSH-010-012-2	ICSH*PSSH2034A2	083AP	15	B006939	0.500	1.375		02		02		
ICSH-010-017-2	ICSH*PSSH2065A2	083BW	13	B024012	0.750	1.375		02		02		
ICSH-010-034-2	ICSH*PSSP2042A2	083AY	10-09	15302	3.5	-0.18		*	09/28/87	01	09/26/87	* DONE EACH OUTAGE
ICSH-010-034-2	ICSH*PSSP2045A2	083BA	3-05	30209	2.5	-0.18		*	04/11/87	05		* DONE EACH OUTAGE
ICSH-010-041-1	ICSH*PSSH3002A1	083CX	15	B014258	4.000	5.50		01	09/22/87	01	09/22/87	
ICSH-010-041-1	ICSH*PSSH3005A1-A	083CN	11	B011563	4.250	5.50		03		03		
ICSH-010-041-1	ICSH*PSSH3005A1-B	083CN	11	B011564	4.250	5.50		03		03		
ICSH-010-041-1	ICSH*PSSP3004A1	083CM	3-05	28834	3.0	0.89		*	10/08/87	01	10/07/87	* DONE EACH OUTAGE
ICSH-010-045-1	ICSH*PSSP3001A1	083CJ	3-05	28797	3.375	1.70		*	10/08/87	04		* DONE EACH OUTAGE
ICSH-014-004-2	ICSH*PSSH2023A2	083C	15	B001073	0.500	1.375		04		04		
ICSH-016-001-2	ICSH*PSSP1018A2	108YH	3-05	28089	2.5625	0.28		*	04/14/87	03		* DONE EACH OUTAGE
ICSH-016-001-2	ICSH*PSSP1028A2	108UV	35-09	11210	2.625	-1.08		*	04/16/87	03		* DONE EACH OUTAGE
ICSH-016-002-2	ICSH*PSSP2070A2	083CB	3-05	28829	2.0625	-0.11		*	04/11/87	06		* DONE EACH OUTAGE
ICSH-016-002-2	ICSH*PSSP2073A2	083CE	35-09	11216	3.75	0.04		*	04/11/87	02		* DONE EACH OUTAGE
ICSH-020-020-2	ICSH*PSSH2008A2	083H	13	B000611	0.750	1.375		06		06		
ICSH-020-020-2	ICSH*PSSH2011A2-A	083L	13	B005273	0.875	1.375		05		05		
ICSH-020-020-2	ICSH*PSSH2011A2-B	083L	13	B005274	0.875	1.375		05		05		
ICSH-020-020-2	ICSH*PSSH2060A2	083BF	14	B000612	0.5625	1.375		05		05		

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ICSH-020-020-2	ICSH*PSSP2017A2	0835	35-09	12006	3.5	-0.37		* 10/03/87 01	09/26/87	* DONE EACH OUTAGE

GULF STATES UTILITIES - RIVER BEND STATION UNIT # 1
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COMPONENT SUPPORTS - COMPONENT STANDARD
 EXAMINATION CATEGORY F-C

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMT (INCHES)	EXCLUSION	VT-3 EXAM. DT	VT-3 EXAM. DATE	VT-4 EXAM. DT	VT-4 EXAM. DATE	COMMENTS
1CSL-002-013-2	1CSL-013*PSSP-002	CSL013	.25-05	34696	1.875	0.22		*	10/23/87	03		* DONE EACH OUTAGE
1CSL-010-009-2	1CSL*PSSH2049A2	078BK	13	8024523	0.500	1.375		04		04		
1CSL-010-042-2	1CSL*PSSH2054A2	078B0	13	8025279	1.750	2.500		06		06		
1CSL-010-042-2	1CSL*PSSP2034A2	078AP	10-07	15308	3.0	0.14		*	04/12/87	04		* DONE EACH OUTAGE
1CSL-010-042-2	1CSL*PSSP2056A2	078BS	10-07	16428	2.875	0.02		*	09/20/87	01	09/19/87	* DONE EACH OUTAGE
1CSL-010-043-1	1CSL*PSSH3001A1	078BB	16	8028749	2.750	5.500		05		05		
1CSL-010-043-1	1CSL*PSSH3004A1	078BE	13	8026028	3.750	5.500		03		03		
1CSL-010-043-1	1CSL*PSSP3000A1	078BA	3-05	28818	2.4375	1.68		*	10/21/87	01	10/14/87	* DONE EACH OUTAGE
1CSL-010-043-1	1CSL*PSSP3002A1	078BC	10-05	15739	2.625	0.12		*	09/20/87	02		* DONE EACH OUTAGE
1CSL-010-043-1	1CSL*PSSP3003A1	078BD	3-05	28105	3.125	1.34		*	09/20/87	05		* DONE EACH OUTAGE
1CSL-010-043-1	1CSL*PSSP3005A1	078BE	3-05	28095	2.625	0.31		*	09/21/87	04		* DONE EACH OUTAGE
1CSL-012-004-2	1CSL*PSSP2012A2	078S	10-07	15310	2.6875	-0.08		*	04/12/87	03		* DONE EACH OUTAGE
1CSL-016-032-2	1CSL*PSSP2010A2	0780	3-05	28781	2.4375	0.02		*	10/15/87	03		* DONE EACH OUTAGE
1CSL-020-001-2	1CSL*PSSH2002A2	078M	15	8005550	1.250	1.375		02		02		
1CSL-020-001-2	1CSL*PSSP2009A2	078P	3-05	28836	2.75	0.01		*	04/12/87	02		* DONE EACH OUTAGE
1CSL-020-012-2	1CSL*PSSH2005A2	078H	17	8007293	0.500	1.375		01	07/10/87	01	07/10/87	

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MUMMT (INCHES)	EXCLUSION	VI-3 EXAM. DT	VI-3 EXAM. DATE	VI-4 EXAM. DT	VI-4 EXAM. DATE	COMMENTS
1DEX-002-004-1	1DEX*PSSH3207A1-A	085CH	2	B031850	2.375	5.500		02		02		
1DEX-002-004-1	1DEX*PSSH3207A1-B	085CH	2	B031851	2.500	5.500		02		02		
1DEX-002-004-1	1DEX*PSSP3205A1	085CF	1-05	23545	2.1875	-0.07		*	09/25/87	04		* DONE EACH OUTAGE
1DEX-002-004-1	1DEX*PSSP3206A1	085CG	1-05	23518	2.125	0.86		*	10/28/87	01	10/20/87	* DONE EACH OUTAGE
1DEX-002-004-1	1DEX*PSSP3221A1	085CX	1-05	23627	0.875	-2.00		*	09/30/87	06		* DONE EACH OUTAGE
1DEX-002-034-1	1DEX*PSSH3218A1-A	085CU	2	B028979	2.500	5.500		04		04		
1DEX-002-034-1	1DEX*PSSH3218A1-B	085CU	2	B032836	2.500	5.500		04		04		
1DEX-002-034-1	1DEX*PSSP3214A1	085CG	1-05	23609	2.125	-0.12		*	09/10/87	05		* DONE EACH OUTAGE
1DEX-002-034-1	1DEX*PSSP3215A1	085CF	1-05	23608	2.25	0.90		*	09/30/87	06		* DONE EACH OUTAGE
1DEX-002-034-1	1DEX*PSSP3219A1	085CV	1-05	23552	1.375	1.97		*	09/30/87	02		* DONE EACH OUTAGE
1DEX-002-225-1	1DEX*PSSH3211A1	085CH	2	B025251	1.375	2.625		06		06		
1DEX-002-225-1	1DEX*PSSP3212A1	085CH	1-05	23583	1.625	-0.72		*	09/30/87	03		* DONE EACH OUTAGE

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PIPE LINE NO.	SUPPORT NO.	BL NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMNT (INCHES)	EXCLUSION	VI-3 EXAM. OT	VI-3 EXAM. DATE	VI-4 EXAM. OT	VI-4 EXAM. DATE	COMMENTS
1DTM-002-068-1	1DTM*PSSH3001A1	031PT	2	8025171	1.0625	1.375	IWF-2510b	--		--		
1DTM-002-068-1	1DTM*PSSP3000A1	031PS	.25-05	12055	2.125	-0.21		*	11/08/87	01	09/18/87	* DONE EACH OUTAGE
1DTM-002-068-1	1DTM*PSSP3002A1	031PU	1-05	23553	2.3125	0.34		*	09/19/87	04		* DONE EACH OUTAGE
1DTM-002-069-1	1DTM*PSSP3026A1	031SS	1-05	23531	3.0	1.15		*	09/19/87	02		* DONE EACH OUTAGE
1DTM-002-069-1	1DTM*PSSP3027A1	031ST	1-05	23528	2.875	1.11		*	09/19/87	05		* DONE EACH OUTAGE
1DTM-002-070-1	1DTM*PSSP3024A1	031SQ	1-05	23537	3.0	1.13		*	09/20/87	04		* DONE EACH OUTAGE
1DTM-002-070-1	1DTM*PSSP3025A1	031SR	1-05	23526	3.0	1.15		*	09/20/87	06		* DONE EACH OUTAGE
1DTM-002-071-1	1DTM*PSSH3016A1	031QA	1	8025169	0.750	1.375	IWF-2510b	--		--		
1DTM-003-072-1	1DTM*PSSH3003A1	031PV	5	8025178	0.625	1.375		01	09/23/87	01	09/23/87	
1DTM-003-072-1	1DTM*PSSH3019A1	031QD	3	8025250	1.125	1.375		03		03		
1DTM-003-072-1	1DTM*PSSP3004A1	031PW	1-05	23628	1.9375	-0.07		*	10/18/87	01	10/13/87	* DONE EACH OUTAGE
1DTM-003-521-1	1DTM*PSSH2025A1	031PC	1	8025179	0.375	1.375		04		04		
1DTM-003-521-1	1DTM*PSSP2028A1	031PF	1-05	23640	1.6875	-0.54		*	06/19/87	03		* DONE EACH OUTAGE
1DTM-003-523-1	1DTM*PSSP2030A2	031PH	1-05	23564	1.75	-0.35		*	06/19/87	03		* DONE EACH OUTAGE
1DTM-003-524-1	1DTM*PSSP3005A1	031PX	1-05	23571	2.7500	-1.4		*	09/19/87	02		* DONE EACH OUTAGE
1DTM-003-524-1	1DTM*PSSP3014A1	031PY	1-05	23555	1.9375	0.56		*	09/20/87	04		* DONE EACH OUTAGE
1DTM-150-100-1	1DTM*PSSH2069A1	031RL	1	8025180	0.375	1.375	IWF-2510b	--		--		
1DTM-150-100-1	1DTM*PSSP2061A1	031RD	.25-05	34690	2.125	-0.20		*	06/19/87	03		* DONE EACH OUTAGE
1DTM-150-100-1	1DTM*PSSP2068A1	031RK	1-05	23577	2.0	-0.31		*	06/19/87	05		* DONE EACH OUTAGE
1DTM-150-100-1	1DTM*PSSP2070A1	031RM	1-05	23593	2.25	0.20		*	09/29/87	01	09/26/87	* DONE EACH OUTAGE
1DTM-150-101-1	1DTM*PSSH2065A1	031RH	2	8024514	--	--	IWF-2510b	--		--		
1DTM-150-101-1	1DTM*PSSP2057A1	031QZ	1-05	23556	2.125	0.12		*	10/01/87	01	09/26/87	* DONE EACH OUTAGE
1DTM-150-101-1	1DTM*PSSP2062A1	031RE	1-05	23653	1.6875	-0.23		*	06/19/87	05		* DONE EACH OUTAGE

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1DTM-150-102-1	1DTM*PSSM2049A1	0310S	2	824513	--	--		06		06		
1DTM-150-102-1	1DTM*PSSP2045A1	0310M	1-05	23602	2.0	0.08		*	10/02/87	01	09/26/87	* DONE EACH OUTAGE
1DTM-150-102-1	1DTM*PSSP2048A1	0310R	1-05	23591	0.8125	-0.20		*	06/19/87	02		* DONE EACH OUTAGE
1DTM-150-103-1	1DTM*PSSM2053A1	0310W	1	8024510	0.4375	1.375	IWF-2510b	--		--		
1DTM-150-103-1	1DTM*PSSP2041A1	0310J	1-05	23525	2.4375	-0.12		*	06/19/87	03		* DONE EACH OUTAGE
1DTM-150-103-1	1DTM*PSSP2051A1	0310U	.25-05	34692	2.125	0.14		*	06/19/87	02		* DONE EACH OUTAGE
1DTM-150-103-1	1DTM*PSSP2052A1	0310V	1-05	23554	2.0	-0.16		*	06/19/87	06		* DONE EACH OUTAGE

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MMNT (INCHES)	EXCLUSION	VT-3 EXAM. DT DATE	VT-4 EXAM. DT DATE	COMMENTS
1EGA-006-113-3	1EGA*PSSP6062A3	060BT	1-05	23563	2.0625	0.09		* 09/23/87 01	09/21/87	* DONE EACH OUTAGE
1EGA-006-132-3	1EGA*PSSP6033A3	060AM	3-05	28938	2.5	-0.18		* 09/19/87 01	09/19/87	* DONE EACH OUTAGE
1EGA-006-132-3	1EGA*PSSP6063A3	060BX	1-05	23513	2.0625	0.09		* 04/23/87 03		* DONE EACH OUTAGE
1EGA-006-132-3	1EGA*PSSP6066A3	060BX	1-05	23565	2.0	0.03		* 04/11/87 05		* DONE EACH OUTAGE
1EGA-006-150-3	1EGA*PSSP6072A3	060CD	1-05	23529	2.25	0.07		* 04/23/87 02		* DONE EACH OUTAGE
1EGA-006-168-3	1EGA*PSSP6038A3	060AT	3-05	28792	2.4375	-0.04		* 10/28/87 02		* DONE EACH OUTAGE
1EGA-006-168-3	1EGA*PSSP6068A3	060BZ	1-05	23515	2.0625	0.08		* 04/23/87 04		* DONE EACH OUTAGE
1EGA-006-168-3	1EGA*PSSP6069A3	060CF	1-05	23516	2.0	0.03		* 04/11/87 06		* DONE EACH OUTAGE

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MMWT (INCHES)	EXCLUSION	VI-3 EXAM. DT	VI-3 EXAM. DATE	VI-4 EXAM. DT	VI-4 EXAM. DATE	COMMENTS
1FWS-012-035-1	1FWSAPSSP3029A1	017JQ	35-11	11566	2.5625	0.91		*	09/21/87	04		* DONE EACH OUTAGE
1FWS-012-035-1	1FWSAPSSP3030A1	017JR	35-11	12061	5.0	0.43		*	09/21/87	02		* DONE EACH OUTAGE
1FWS-012-035-1	1FWSAPSSP3031A1	017JS	35-11	11562	2.875	-0.43		*	09/21/87	04		* DONE EACH OUTAGE
1FWS-012-036-1	1FWSAPSSM3003A1	017HT	16	8020381	2.1875	2.375	IWF-2510b	--		--		
1FWS-012-036-1	1FWSAPSSP3000A1	017HG	10-07	14058	3.3125	0.77		*	09/20/87	02		* DONE EACH OUTAGE
1FWS-012-036-1	1FWSAPSSP3002A1	017HS	10-07	15296	2.5000	-1.05		*	09/20/87	06		* DONE EACH OUTAGE
1FWS-012-036-1	1FWSAPSSP3023A1	017JJ	10-05	15736	3.3125	-1.03		*	09/20/87	06		* DONE EACH OUTAGE
1FWS-012-036-1	1FWSAPSSP3024A1	017JK	10-07	15313	2.375	-1.55		*	09/20/87	04		* DONE EACH OUTAGE
1FWS-012-036-1	1FWSAPSSP3003A1	017KF	35-09	12424	2.625	1.68		*	09/20/87	02		* DONE EACH OUTAGE
1FWS-012-037-1	1FWSAPSSP3013A1	017JB	35-11	11569	2.8125	0.93		*	09/21/87	05		* DONE EACH OUTAGE
1FWS-012-037-1	1FWSAPSSP3014A1	017JC	35-11	11563	2.75	0.43		*	11/12/87	01	11/05/87	* DONE EACH OUTAGE
1FWS-012-037-1	1FWSAPSSP3015A1	017JD	35-11	11568	2.875	-0.44		*	09/20/87	03		* DONE EACH OUTAGE
1FWS-012-038-1	1FWSAPSSM3020A1	017JT	16	8020382	2.1875	2.250		01	09/23/87	01	09/23/87	
1FWS-012-038-1	1FWSAPSSP3016A1	017JE	10-05	15750	3.1875	0.60		*	10/26/87	01	10/21/87	* DONE EACH OUTAGE
1FWS-012-038-1	1FWSAPSSP3017A1	017JF	10-05	15748	2.625	-1.07		*	09/20/87	05		* DONE EACH OUTAGE
1FWS-012-038-1	1FWSAPSSP3019A1	017JH	10-05	15307	3.75	-0.97		*	09/20/87	05		* DONE EACH OUTAGE
1FWS-012-038-1	1FWSAPSSP3021A1	017JU	10-07	15295	2.1875	-1.53		*	09/20/87	03		* DONE EACH OUTAGE
1FWS-012-038-1	1FWSAPSSP3032A1	017KE	35-09	12352	2.4375	1.74		*	11/04/87	01	11/02/87	* DONE EACH OUTAGE
1FWS-020-039-1	1FWSAPSSM3006A1-A	017HW	16	8021088	--	2.750	IWF-2510b	--		--		
1FWS-020-039-1	1FWSAPSSM3006A1-B	017HW	16	8021089	2.3125	2.750	IWF-2510b	--		--		
1FWS-020-039-1	1FWSAPSSM3029	-A 017JP	11	8021063	1.1875	2.750	IWF-2510b	--		--		
1FWS-020-039-1	1FWSAPSSM3028A1-B	017JP	11	8021064	1.1875	2.750	IWF-2510b	--		--		
1FWS-020-039-1	1FWSAPSSP3004A1	017HV	35-09	11221	3.375	-0.08		*	09/21/87	02		* DONE EACH OUTAGE

GULF STATES UTILITIES - RIDER BEND STATION UNIT # 1
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COMPONENT SUPPORTS - COMPONENT STANDARD
EXAMINATION CATEGORY F-C

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MMWT (INCHES)	EXCLUSION	VT-3 EXAM. DATE	VT-4 EXAM. DATE	COMMENTS
1FWS-020-039-1	1FWS*PSSP3005A1	017HU	35-09	12017	3.3125	0.89		* 09/21/87 04		* DONE EACH OUTAGE
1FWS-020-039-1	1FWS*PSSP3026A1	017JM	35-09	11230	3.5	0.98		* 09/21/87 06		* DONE EACH OUTAGE
1FWS-020-039-1	1FWS*PSSP3027A1	017JM	35-11	12063	2.25	-1.58		* 09/20/87 04		* DONE EACH OUTAGE
1FWS-020-040-1	1FWS*PSSH3009A1-A	017HY	11	B021061	1.1875	2.250		02	02	
1FWS-020-040-1	1FWS*PSSH3009A1-B	017HY	11	B021062	1.1875	2.250		02	02	
1FWS-020-040-1	1FWS*PSSH3012A1-A	017JA	16	B021090	2.125	2.250		06	06	
1FWS-020-040-1	1FWS*PSSH3012A1-B	017JA	16	B021091	2.125	2.250		06	06	
1FWS-020-040-1	1FWS*PSSP3007A1	017HX	35-11	12332	2.5	-1.60		* 09/20/87 05		* DONE EACH OUTAGE
1FWS-020-040-1	1FWS*PSSP3008A1	017JW	35-09	11224	3.4375	1.0		* 09/20/87 06		* DONE EACH OUTAGE
1FWS-020-040-1	1FWS*PSSP3010A1	017HZ	35-09	12024	3.3125	0.85		* 09/21/87 03		* DONE EACH OUTAGE
1FWS-020-040-1	1FWS*PSSP3011A1	017JX	35-09	11232	3.0	-0.30		* 11/03/87 01	10/26/87	* DONE EACH OUTAGE
1FWS-020-047-1	1FWS*PSSH2001A1	017WF	18	B006517	0.1875	1.125		03	03	
1FWS-020-048-1	1FWS*PSSH2014A1	017WE	17	B016935	0.4375	1.375	IWF-2510b	--	--	
1FWS-020-062-2	1FWS*PSSH2004A2-A	017HG	19	B017515	0.5625	1.125		04	04	
1FWS-020-062-2	1FWS*PSSH2004A2-B	017HG	19	B017516	0.5625	1.125		04	04	
1FWS-020-062-2	1FWS*PSSP2005A2	017HD	35-09	11515	2.625	-0.81		* 06/22/87 05		* DONE EACH OUTAGE
1FWS-020-062-2	1FWS*PSSP2006A2	017HC	35-09	11223	2.8125	1.27		* 06/19/87 02		* DONE EACH OUTAGE
1FWS-020-062-2	1FWS*PSSP2007A2	017GX	35-09	11521	2.9375	-0.45		* 06/22/87 03		* DONE EACH OUTAGE
1FWS-020-062-2	1FWS*PSSP2008A2	017GW	35-09	11519	3.0625	0.68		* 06/19/87 05		* DONE EACH OUTAGE
1FWS-020-062-2	1FWS*PSSP2010A2	017GU	35-09	11520	3.0	0.73		* 10/05/87 01	09/29/87	* DONE EACH OUTAGE
1FWS-020-062-2	1FWS*PSSP2026A2	017JZ	35-09	11516	3.0	-0.17		* 06/19/87 06		* DONE EACH OUTAGE
1FWS-020-063-2	1FWS*PSSH2018A2	017HH	22	B037145	0.4375	1.375	IWF-2510b	--	--	
1FWS-020-063-2	1FWS*PSSP2016A2	017HA	35-09	11524	2.375	-1.50		* 06/19/87 06		* DONE EACH OUTAGE

ABBREVIATION DESCRIPTIONS

BUILDING DESCRIPTION ABBREVIATIONS	WELD TYPE DESCRIPTION ABBREVIATIONS	STANDARD INFORMATION ABBREVIATIONS
AB - AUXILIARY BUILDING	BC - BRANCH CONNECTION	INS - INSULATION
CB - CONTROL BUILDING	AG - BREAK EXCLUSION AREA (AUGMENTED)	SCAF - SCAFFOLD
DG - DIESEL GENERATOR BUILDING	BW - PIPE TO PIPE BUTT WELD	PRP - SURFACE PREPARATION
DW - REACTOR BUILDING - INSIDE DRYWELL	DM - DISSIMILAR METAL	SOX - SURFACE OXIDATION
IC - REACTOR BUILDING - OUTSIDE DRYWELL	HS - HIGH ENERGY	RAD Z - RADIATION ZONE
SCT - STANDBY COOLING TOWER	LS - LONG SEAM	RAD D - RADIATION DOSE
STM - AUXILIARY BUILDING - MAIN STEAM TUNNEL	PC - PIPE TO COMPONENT (I.E. PUMP, VESSELS)	SCHD - SCHEDULED EXAM
PTNL - PIPE TUNNEL	PF - PIPE TO FITTING	EA - EACH
DTNL - PIPE TUNNEL	PV - PIPE TO VALVE	OT - OUTAGE
ETNL - PIPE TUNNEL	WA - WELDED ATTACHMENT	PSG - PIPE SUPPORT (GUIDE)
FTNL - PIPE TUNNEL	ET - TERMINAL END	PSS1 - PIPE SUPPORT (STRUT)
GTNL - PIPE TUNNEL	FF - FITTING TO FITTING	PSR - PIPE SUPPORT (RESTRAINT)
TB - TURBINE BUILDING	FV - FITTING TO VALVE	PSSH - PIPE SUPPORT (SPRING HANGER)
	A-1 - AUGMENTED (IGSCC)	PSSP - PIPE SUPPORT (MECH. SNUBBER)
	A-2 - AUGMENTED (BREAK EXCLUSION AREA)	PSA - PIPE SUPPORT (ANCHOR)
	IGSCC - INTERGRANULAR STRESS CORROSION CRACKING	PSS - PIPE SUPPORT (SLIDE)
		ACC - ACCESSIBILITY
		PNT - PAINT REMOVAL
		RSTMP - RESTAMP

GENERAL NOTES

COMPONENT SUPPORTS: P-A

1. PIPE LINE NO. - A TABULATION USED TO ASSIGN EACH PIPE SECTION A LINE DESIGNATION NUMBER.
2. SUPPORT NO. - A TABULATION USED TO ASSIGN EACH PIPE SUPPORT A UNIQUE IDENTIFICATION MARK NUMBER.

EXAMPLE = 1WIS*PE# 1001A2

	----	CODE CLASS
	-----	SCOPE OF RESPONSIBILITY (ASSIGNED BY THE ENGINEER)
	-----	PIPE SUPPORT POINT NUMBER
	-----	BUILDING DESIGNATION
	-----	PIPE SUPPORT TYPE
	-----	(- or +) QUALITY ASSURANCE CATEGORY DESIGNATION (* = QA CAT. 1, 2 or 3)
	-----	SYSTEM CODE
	-----	UNIT NUMBER

3. SD NO. - SUPPORT DESIGN INSTALLATION DRAWING NUMBER.
4. EXCLUSION - INCLUDES CODE ALLOWED EXCLUSIONS FROM EXAMINATION (I.E., IWF-20106, ETC.).
5. UT-2 EX#
 4. UT - INDICATES WHICH DUTY# UT-2 EXAM IS SCHEDULED FOR.
 1. DATE - INDICATES ACTUAL DATE OF PERFORMANCE OF UT-2 EXAM.
6. COMMENTS - USE TO PROVIDE ADDITIONAL INFORMATION IF REQUIRED.

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
IN-SERVICE INSPECTION SYSTEM
COMPONENT SUPPORTS - FLATE AND SHELL
EXAMINATION CATEGORY F-A

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PIPELINE NO.	SUPPORT NO.	82 NO.	EXCLUSION	VI-3 OI	EXAM DATE	COMMENTS
ICSM-010-012-2	ICSH&PSA 2061A2	0838S		01	070287	
ICSM-010-051-3	ICSH&PSA 2040A3	0834V		03		
ICSM-014-004-2	ICSH&PSA 2002A2	083AM		06		

GULF STATES UTILITIES - RIVER BLVD STATION UNIT #1
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PIPELINE NO.	SUPPORT NO.	RZ NO.	EXCLUSION	VT-3 EXAM		COMMENTS
				OT	DATE	
1CSL-010-009-2	1CSL*PSA 2024A2	078AE		01	070987	
1CSL-010-042-2	1CSL*PSA 2025A2	078AF		03		
1CSL-016-002-2	1CSL*PSA 2011A2	078F		02		
1CSL-020-001-2	1CSL*PSA 2045A2	078L		06		

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPELINE NO.	SUPPORT NO.	RZ NO.	EXCLUSION	VT-3 EXAM		COMMENTS
				OT	DATE	
1ICS-006-008-2	1ICS*PSA 2015A2	076A		02		
1ICS-012-014-2	1ICS*PSA 2025A2	013A		03		
1ICS-012-052-2	1ICS*PSA 3003A2	013A2		06		

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VI-3 OT	EXAM DATE	COMMENTS
IMSS-002-001-1	IMSS*PSA 3046A1	00205			05	

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VT-3 OT	EXAM DATE	COMMENTS
1RHS-006-091-2	1RHS*PSA 2255A2	071LR		01	071187	
1RHS-006-121-3	1RHS*PSA 2325A3	071TY		01	092287	
1RHS-008-033-2	1RHS*PSA 2271A2	071LT	IWF-25100	--		
1RHS-008-036-2	1RHS*PSA 2265A2	071LM		04		
1RHS-008-045-3	1RHS*PSA 2024A3	071AA		01	092287	
1RHS-008-045-3	1RHS*PSA 2112A3	071BP		06		
1RHS-008-084-2	1RHS*PSA 2008A2	071L		04		
1RHS-008-084-2	1RHS*PSA 2188A2	0710W		05		
1RHS-008-131-3	1RHS*PSA 3049A3	071PM		04		
1RHS-008-156-3	1RHS*PSA 3045A3	071PH		04		
1RHS-008-157-3	1RHS*PSA 2114A2	0710R		06		
1RHS-008-231-2	1RHS*PSA 2324A2	071TX		05		
1RHS-010-014-2	1RHS*PSA 2067A2	071BU	IWF-25100	--		
1RHS-010-128-3	1RHS*PSA 2362A3	071WV	IWF-25100	--		
1RHS-010-151-2	1RHS*PSA 3050A2	071PW		05		
1RHS-010-153-2	1RHS*PSA 3046A3	071PJ		03		
1RHS-012-008-2	1RHS*PSA 2284A2	071WJ	IWF-25100	--		
1RHS-012-061-2	1RHS*PSA 2196A2	071HE		03		
1RHS-012-061-2	1RHS*PSA 2304A2	0715W		05		
1RHS-012-145-2	1RHS*PSA 3001A2	0712H	IWF-25100	--		
1RHS-012-148-2	1RHS*PSA 3132A2	071WC	IWF-25100	--		
1RHS-014-028-2	1RHS*PSA 2136A2	071ER	IWF-25100	--		
1RHS-014-039-2	1RHS*PSA 2134A2	071EP	IWF-25100	--		

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
 IW-SERVICE INSPECTION SYSTEM
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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VT-3 OT	EXAM DATE	COMMENTS
IRMS-014-044-2	IRMS*PSA 2066A2	071BT	IWF-2510b	--		
IRMS-014-044-2	IRMS*PSA 2272A2	071LV	IWF-2510b	--		
IRMS-014-070-2	IRMS*PSA 2002A2	071F		03		
IRMS-014-074-2	IRMS*PSA 2157A2	071FP		03		
IRMS-014-074-2	IRMS*PSA 2219A2	071JM		06		
IRMS-014-075-2	IRMS*PSA 2007A2	071K		02		
IRMS-014-107-2	IRMS*PSA 2057A2	071BK		02		
IRMS-018-142-2	IRMS*PSA 2082A2	071CK		02		

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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 COMPONENT SUPPORTS - PLATE AND SHELL
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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VT-3 OT	EXAM DATE	COMMENTS
1SFC-008-076-3	1SFCAPSA 1040A3	108AMT		01	070487	
1SFC-008-076-3	1SFCAPSA 4060A3	0778M		04		
1SFC-010-041-3	1SFCAPSA 4092A3	077CV		02		
1SFC-010-044-3	1SFCAPSA 4191A3	077MH		02		
1SFC-012-001-3	1SFCAPSA 4192A3	077HJ		01	070287	
1SFC-012-006-3	1SFCAPSA 4062A3	0778F		06		
1SFC-012-007-3	1SFCAPSA 4061A3	0778M		06		
1SFC-012-014-3	1SFCAPSA 4193A3	077HK		05		
1SFC-012-024-3	1SFCAPSA 4194A3	077HL		03		
1SFC-012-042-3	1SFCAPSA 4120A3	077DY		03		

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VT-3 OT	EXAM DATE	COMMENTS
ISLS-150-037-1	ISLS*PSA 307641	0756		06		

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPELINE NO.	SUPPORT NO.	SZ NO.	EXCLUSION	VT-3 EXAM		COMMENTS
				DT	DATE	
ISW-012-07-3	ISVV*PSA 3068A3	011CA		01	092387	
ISVV-012-010-3	ISVV*PSA 3069A3	011CB		04		
ISVV-012-019-3	ISVV*PSA 3070A3	011CC		01	092387	
ISVV-012-020-3	ISVV*PSA 3071A3	011CD		04		
ISVV-012-021-3	ISVV*PSA 3072A3	011CE		01	092387	
ISVV-012-022-3	ISVV*PSA 3073A3	011CF		04		
ISVV-012-023-3	ISVV*PSA 3074A3	011CG		05		
ISVV-012-025-3	ISVV*PSA 3062A3	011BS		03		
ISVV-012-026-3	ISVV*PSA 3061A3	011BP		05		
ISVV-012-027-3	ISVV*PSA 3085A3	011CT		06		
ISVV-012-028-3	ISVV*PSA 3067A3	011BX		06		
ISVV-012-029-3	ISVV*PSA 3066A3	011BW		03		
ISVV-012-030-3	ISVV*PSA 3067	011BV		06		
ISVV-012-031-3	ISVV*PSA 3054	017BU		05		
ISVV-014-024-3	ISVV*PSA 3075A	011CH		02		
ISVV-014-032-3	ISVV*PSA 3063A3	011BT		02		

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPELINE NO.	SUPPORT NO.	BZ NO.	EXCLUSION	VT-3 OT	EXAM DATE	COMMENTS
1SWP-006-059-3	1SWP*PSA 7009A3	019F	IWF-2510b	--		
1SWP-006-060-3	1SWP*PSA 7011A3	019H		03		
1SWP-006-071-3	1SWP*PSA 7127A3	019AKT	IWF-2510b	--		
1SWP-006-074-3	1SWP*PSA 7128A3	019AMU		03		
1SWP-006-077-3	1SWP*PSA 7034A3	019W		03		
1SWP-006-083-3	1SWP*PSA 7010A3	019G	IWF-2510b	--		
1SWP-006-083-3	1SWP*PSA 7018A3	019M	IWF-2510b	--		
1SWP-006-084-3	1SWP*PSA 7012A3	019J		01	092287	
1SWP-006-149-3	1SWP*PSA 3142A3	019A8F		01	092287	
1SWP-006-151-3	1SWP*PSA 3074A3	019AKD	IWF-2510b	--		
1SWP-006-151-3	1SWP*PSA 3096A3	019A8F	IWF-2510b	--		
1SWP-006-214-3	1SWP*PSA 3055A3	019AJJ		01	092287	
1SWP-006-215-3	1SWP*PSA 3048A3	019AKT	IWF-2510b	--		
1SWP-006-322-3	1SWP*PSA 2095A3	019NS		03		
1SWP-006-323-3	1SWP*PSA 2102A3	019NC		01	092287	
1SWP-006-384-3	1SWP*PSA 2201A3	019A8B	IWF-2510b	--		
1SWP-006-393-3	1SWP*PSA 2152A3	0192H	IWF-2510b	--		
1SWP-006-521-3	1SWP*PSA 7036A3	019I	IWF-2510b	--		
1SWP-008-089-3	1SWP*PSA 6003A3	019GM		01	092287	
1SWP-008-090-3	1SWP*PSA 6006A3	019GJ		03		
1SWP-008-091-3	1SWP*PSA 6002A3	0198E	IWF-2510b	--		
1SWP-008-092-3	1SWP*PSA 6004A3	01900	IWF-2510b	--		
1SWP-008-093-3	1SWP*PSA 6001A3	019AW		03		

GULF STATES UTILITIES - RIVER BEND STATION UNIT #1
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PIPELINE NO.	SUPPORT NO.	RZ NO.	EXCLUSION	VT-3 OT	EXAM DATE	COMMENTS
ISW-008-094-3	ISWP*PSA 6005A3	019JW		06		
ISWP-008-276-3	ISWP*PSA 1254A3	108ALH		04		
ISWP-008-277-3	ISWP*PSA 1639A3	108AJE		02		
ISWP-008-278-3	ISWP*PSA 1253A3	108AJA	IWF-25100	--		
ISWP-008-279-3	ISWP*PSA 2009A3	019AV	IWF-25100	--		
ISWP-010-155-3	ISWP*PSA 3057A3	019AJL		02		
ISWP-010-155-3	ISWP*PSA 3068A3	019AJV		04		
ISWP-010-170-3	ISWP*PSA 3056A3	019AJK		04		
ISWP-010-170-3	ISWP*PSA 3058A3	019AJM		06		
ISWP-010-170-3	ISWP*PSA 3065A3	019AJE		05		
ISWP-010-530-3	ISWP*PSA 3046A3	019ACX		04		
ISWP-010-531-3	ISWP*PSA 3034A3	019AMW	IWF-25100	--		
ISWP-010-547-3	ISWP*PSA 3033A2	019AMV	IWF-25100	--		
ISWP-010-548-3	ISWP*PSA 3045A3	019ACW		02		
ISWP-012-111-3	ISWP*PSA 2051A3	01900		04		
ISWP-012-112-3	ISWP*PSA 2029A3	01906	IWF-25100	--		
ISWP-012-115-3	ISWP*PSA 1638A3	108JY	IWF-25100	--		
ISWP-012-115-3	ISWP*PSA 2018A3	01985	IWF-25100	--		
ISWP-012-116-3	ISWP*PSA 2026A3	019A8		06		
ISWP-012-116-3	ISWP*PSA 2055A3	019HZ		05		
ISWP-012-120-3	ISWP*PSA 2040A3	019CB	IWF-25100	--		
ISWP-012-125-3	ISWP*PSA 1193A3	108JS		06		
ISWP-012-136-3	ISWP*PSA 1637A3	108JO	IWF-25100	--		

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PIPELINE NO.	SUPPORT NO.	SI NO.	EXCLUSION	VT-3 QT	EXAM DATE	COMMENTS
ISWP-012-136-3	ISWP*PSA 2030A3	019GE	IWF-25100	--		
ISWP-016-029-3	ISWP*PSA 1059A3	108HT			02	
ISWP-016-030-3	ISWP*PSA 1088A3	108HU	IWF-25100	--		
ISWP-016-034-3	ISWP*PSA 1093A3	108HV			05	
ISWP-016-025-3	ISWP*PSA 1120A3	108HW	IWF-25100	--		
ISWP-016-550-3	ISWP*PSA 8038A3	019HT	IWF-25100	--		
ISWP-016-551-3	ISWP*PSA 8036A3	019HR	IWF-25100	--		
ISWP-016-552-3	ISWP*PSA 8022A3	019FT	IWF-25100	--		
ISWP-016-553-3	ISWP*PSA 8020A3	019FW	IWF-25100	--		
ISWP-030-025-3	ISWP*PSA 1292A3	1081N			02	
ISWP-030-025-3	ISWP*PSA 8005A3	019CQ			05	
ISWP-030-026-3	ISWP*PSA 1291A3	1081K			05	
ISWP-030-026-3	ISWP*PSA 8003A3	019CN			06	
ISWP-030-027-3	ISWP*PSA 1290A3	1081L	IWF-25100	--		
ISWP-030-028-3	ISWP*PSA 1289A3	1081K	IWF-25100	--		
ISWP-030-217-3	ISWP*PSA 1314A3	108ABH			06	
ISWP-030-218-3	ISWP*PSA 1315A3	108ABL	IWF-25100	--		
ISWP-030-219-3	ISWP*PSA 1762A3	108BEA	IWF-25100	--		
ISWP-030-027-3	ISWP*PSA 1758A3	108BCH	IWF-25100	--		

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PIPELINE NO.	SUPPORT NO.	SZ NO.	EXCLUSION	VT-3 EXAM		COMMENTS
				OT	DATE	
1WCS-006-011-3	1WCS*PSA 2016A3	074AE		01	062587	
1WCS-008-046-3	1WCS*PSA 3286A3	074QF		06		
1WCS-008-075-3	1WCS*PSA 3291A3	074QL		02		

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1FWS-020-063-2	1FWS*PSSP2017A2	0174B	35-09	11522	2.71875	-1.0		* 06/22/87 03		* DONE EACH OUTAGE
1FWS-020-063-2	1FWS*PSSP2019A2	0176Q	35-11	11564	0.875	0.73		* 06/19/87 02		* DONE EACH OUTAGE
1FWS-020-063-2	1FWS*PSSP2020A2	0176P	35-09	12023	3.0	-0.12		* 10/01/87 01	09/29/87	* DONE EACH OUTAGE
1FWS-020-063-2	1FWS*PSSP2022A2	0176M	35-09	11518	3.125	0.59		* 06/19/87 05		* DONE EACH OUTAGE
1FWS-020-063-2	1FWS*PSSP2024A2	0176K	35-09	11218	3.375	0.41		* 06/22/87 06		* DONE EACH OUTAGE
1FWS-020-063-2	1FWS*PSSP2027A2	017KA	35-09	11526	2.6875	-0.34		* 06/19/87 03		* DONE EACH OUTAGE

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMWT (INCHES)	EXCLUSION	VT-3 EXAM. OT DATE	VT-4 EXAM. OT DATE	COMMENTS
1HVN-006-392-3	1HVN*PSSP3042A3	770DM	1-05	23512	2.0625	-0.16		* 04/16/87 02		* DONE EACH OUTAGE
1HVN-006-392-3	1HVN*PSSP3043A3	770DM	1-05	23567	2.1875	-0.15		* 04/16/87 05		* DONE EACH OUTAGE
1HVN-006-399-3	1HVN*PSSP3062A3	770DA	1-05	23536	2.0	-0.21		* 04/16/87 06		* DONE EACH OUTAGE
1HVN-006-399-3	1HVN*PSSP3063A3	770DB	1-05	23523	2.125	-0.20		* 04/16/87 04		* DONE EACH OUTAGE
1HVN-006-416-3	1HVN*PSSP3085A3	770EM	1-05	23648	2.0	-0.01		* 09/26/87 01	09/22/87	* DONE EACH OUTAGE
1HVN-006-416-3	1HVN*PSSP3086A3	770EM	1-05	23558	2.0	0.05		* 04/16/87 05		* DONE EACH OUTAGE
1HVN-006-420-3	1HVN*PSSP3070A3	770DJ	1-05	23517	1.9375	0.13		* 04/16/87 03		* DONE EACH OUTAGE
1HVN-006-420-3	1HVN*PSSP3071A3	770DK	1-05	23596	1.9375	-0.05		* 04/16/87 06		* DONE EACH OUTAGE

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1HVP-022-008-3	1HVP*PSSP6035A3	707AP	1-05	23578	2.0	0.13		* 11/12/87	04	* DONE EACH OUTAGE

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1ICS-006-006-1	1ICS*PSSH3009A1-A	076BH	6	B030689	5.000	5.500		04		04		
1ICS-006-006-1	1ICS*PSSH3009A1-B	076BH	6	B030697	5.000	5.500		04		04		
1ICS-006-006-1	1ICS*PSSH3023A1	076BH	10	B030693	3.500	5.000		02		02		
1ICS-006-006-1	1ICS*PSSP3011A1	076BK	3-01	101	2.625	-0.18		*	10/28/87	02	10/13/87	* DONE EACH OUTAGE
1ICS-006-006-1	1ICS*PSSP3012A1	076BL	3-05	28831	3.5625	0.13		*	09/25/87	01	09/22/87	* DONE EACH OUTAGE
1ICS-006-006-1	1ICS*PSSP3022A1	076BM	3-01	103	3.125	1.17		*	11/25/87	04		* DONE EACH OUTAGE
1ICS-006-007-1	1ICS*PSSP2073A1	076AM	3-05	28096	2.6875	0.79		*	06/22/87	06		* DONE EACH OUTAGE
1ICS-006-007-1	1ICS*PSSP2095A1	076BD	3-05	28790	2.3750	-0.28		*	06/12/87	03		* DONE EACH OUTAGE
1ICS-006-007-1	1ICS*PSSP2097A1	076BF	3-05	28833	2.8125	-0.12		*	06/12/87	06		* DONE EACH OUTAGE
1ICS-006-008-2	1ICS*PSS 2020A2	076K	11	B001032	0.6875	1.375		03		03		
1ICS-006-008-2	1ICS*PSSP2107A2	076BZ	3-05	21293	2.5	0.04		*	06/13/87	02		* DONE EACH OUTAGE
1ICS-006-008-2	1ICS*PSSP2108A2	076CA	3-05	28091	2.625	0.25		*	04/16/87	05		* DONE EACH OUTAGE
1ICS-006-020-2	1ICS*PSSP2105A2	076BX	1-05	23521	1.25	0.02		*	04/16/87	06		* DONE EACH OUTAGE
1ICS-006-057-1	1ICS*PSSH3017A1-A	076AV	11	B028747	1.250	5.500		06		06		
1ICS-006-057-1	1ICS*PSSH3017A1-B	076AV	11	B028748	1.250	5.500		06		06		
1ICS-006-057-1	1ICS*PSSP3018A1	076AW	10-07	16424	2.125	0.41		*	09/19/87	04		* DONE EACH OUTAGE
1ICS-008-001-1	1ICS*PSSH3002A1	013BE	9	B017410		0.114		01	09/23/87	01	09/23/87	
1ICS-008-001-1	1ICS*PSSH3007A1	013BJ	9			0.79		03		03		
1ICS-008-001-1	1ICS*PSSP3000A1	013BP	10-05	15742	2.75	1.88		*	09/20/87	05		* DONE EACH OUTAGE
1ICS-008-001-1	1ICS*PSSP3004A1	013BF	3-05	28786	2.375	0.59		*	10/29/87	01	10/13/87	* DONE EACH OUTAGE
1ICS-008-001-1	1ICS*PSSP3005A1	013BG	10-07	15282	3.3125	-0.59		*	10/27/87	01	10/22/87	* DONE EACH OUTAGE
1ICS-008-001-1	1ICS*PSSP3006A1	013BH	10-07	16435	3.125	-0.24		*	09/21/87	06		* DONE EACH OUTAGE
1ICS-008-001-1	1ICS*PSSP3008A1	013BQ	10-07	16426	3.125	0.47		*	11/02/87	03		* DONE EACH OUTAGE

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11CS-008-001-1	11CS*PSSP3024A1	013BX	3-05	27307	2.5625	0.42		* 10/27/87 03	10/21/87	* DONE EACH OUTAGE
11CS-008-003-1	11CS*PSSH2038A1	013S	8	B025992	0.500	1.375		01 09/22/87 01	09/22/87	
11CS-012-012-2	11CS*PSSH2051A2	013AF	10	B022634	1.000	1.375		05	05	
11CS-012-012-2	11CS*PSSH2054A2	013AJ	10	B006301	1.750	2.750		06	06	
11CS-012-012-2	11CS*PSSH2080A2-A	013BB	11	B026112	0.625	1.375		04	04	
11CS-012-012-2	11CS*PSSH2080A2-B	013BB	11	B026113	0.625	1.375		04	04	
11CS-012-014-2	11CS*PSSH2023A2	013N	17	B017536	0.6875	1.375		05	05	
11CS-012-014-2	11CS*PSSP2024A2	013P	10-07	15304	0.0	-0.26		* 04/14/87 02		* DONE EACH OUTAGE
11CS-025-068-2	11CS*PSSP2099A2	013BW	1-05	23557	2.125	-0.18		* 04/14/87 02		* DONE EACH OUTAGE
11CS-150-069-2	11CS-069*PSSP-005	ICS069	.25-05	34681	1.9375	0.15		* 04/12/87 03		* DONE EACH OUTAGE
11CS-150-077-2	11CS*PSSP2091A2	013BV	1-05	23592	2.000	-0.05		* 04/14/87 04		* DONE EACH OUTAGE

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1MSI-002-010-1	1MSI*PSSH2038A1	038S	4	8026111	0.750	2.250		05	05	
1MSI-002-014-1	1MSI*PSSH2034A1	038M	2	8028750	0.625	1.125		02	02	
1MSI-002-014-1	1MSI*PSSP2033A1	038M	1-05	20590	1.9375	0.16		* 06/13/87	03	* DONE EACH OUTAGE
1MSI-002-027-1	1MSI*PSSH2037A1	038P	4	8025720	0.750	2.250		04	04	
1MSI-002-027-1	1MSI*PSSP2025A1	038D	1-05	23614	2.125	0.14		* 06/19/87	05	* DONE EACH OUTAGE

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1MSS-002-001-1	1MSS*PSSP3040A1	002DL	.25-05	12052	1.125	0.84	*	12/03/87	01	09/19/87	* DONE EACH OUTAGE
1MSS-002-002-1	1MSS*PSSH3042A1-A	002DN	1	8028598	4.375	5.500	04		04		
1MSS-002-002-1	1MSS*PSSH3042A1-B	002DN	1	8028599	4.375	5.500	04		04		
1MSS-002-002-1	1MSS*PSSH3044A1	002DQ	4	8026387	3.750	5.500	06		06		
1MSS-002-002-1	1MSS*PSSP3033A1	002DD	.25-05	34684	2.25	0.45	*	09/21/87	06		* DONE EACH OUTAGE
1MSS-002-002-1	1MSS*PSSP3034A1	002DE	.25-05	34688	2.25	0.82	*	09/21/87	04		* DONE EACH OUTAGE
1MSS-002-002-1	1MSS*PSSP3041A1	002DY	1-05	23548	2.0625	0.41	*	09/22/87	02		* DONE EACH OUTAGE
1MSS-002-002-1	1MSS*PSSP3043A1	002DP	1-05	34688	1.0625	0.84	*	09/19/87	06		* DONE EACH OUTAGE
1MSS-002-002-1	1MSS*PSSP3045A1	002DR	1-05	23561	1.5	-0.84	*	09/19/87	02		* DONE EACH OUTAGE
1MSS-002-002-1	1MSS*PSSP3048A1	002DU	.25-05	34680	2.65625	0.05	*	09/21/87	06		* DONE EACH OUTAGE
1MSS-002-002-1	1MSS*PSSP3049A1	002DV	.25-05	34695	2.5	0.19	*	09/21/87	05		* DONE EACH OUTAGE
1MSS-002-072-1	1MSS*PSSH3053A1	002DZ	2	030696	2.250	2.750	01	09/23/87	01	09/23/87	
1MSS-002-072-1	1MSS*PSSH3054A1-A	002EA	1	8030692		5.000	02		02		
1MSS-002-072-1	1MSS*PSSH3054A1-B	002EA	1	8030695		5.000	02		02		
1MSS-002-072-1	1MSS*PSSP3050A1	002DW	.25-01	101	2.4375	1.01	*	09/20/87	03		* DONE EACH OUTAGE
1MSS-002-072-1	1MSS*PSSP3051A1	002DX	.25-01	102	2.0	0.25	*	09/20/87	05		* DONE EACH OUTAGE
1MSS-002-072-1	1MSS*PSSP3052A1	002DY	1-01	101	2.0	0.31	*	09/20/87	04		* DONE EACH OUTAGE
1MSS-002-072-1	1MSS*PSSP3055A1	002EB	1-01	102	0.8125	2.47	*	09/20/87	01	09/21/87	* DONE EACH OUTAGE
1MSS-024-005-2	1MSS*PSSP2029A2	002BV	100-11	1912	1.5	1.60	*	06/22/87	03		* DONE EACH OUTAGE
1MSS-024-005-2	1MSS*PSSP2043A2	002CV	35-09	12012	2.625	-0.83	*	10/02/87	01	09/30/87	* DONE EACH OUTAGE
1MSS-024-008-2	1MSS*PSSP2039A2	002CX	100-11	2018	1.8125	1.50	*	06/22/87	04		* DONE EACH OUTAGE
1MSS-024-008-2	1MSS*PSSP2046A2	002DC	100-09	1877	2.9375	0.79	*	10/10/87	01	10/06/87	* DONE EACH OUTAGE
1MSS-024-058-1	1MSS*PSSM2033A1	002BZ	19	8016681	0.625	1.375	02		02		

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1MSS-024-059-1	1MSS*PSSH2022A1	002BK	19	B014235	0.625	1.375	IWF-2510b	--		--		
1MSS-024-060-1	1MSS*PSSH2010A1	002CA	19	B014236	0.375	1.375		03		03		
1MSS-024-061-1	1MSS*PSSH2034A1	002CB	19	B014238	0.375	1.375	IWF-2510b	--		--		
1MSS-024-604-1	1MSS*PSSH3008A1-A	902L	17	B008441	2.375	5.500		06		06		
1MSS-024-604-1	1MSS*PSSH3008A1-B	902L	17	B008443	2.375	5.500		06		06		
1MSS-024-604-1	1MSS*PSSP3006A1	902J	35-09	9737	2.8125	-1.76		*	11/06/87	01	11/02/87	* DONE EACH OUTAGE
1MSS-024-604-1	1MSS*PSSP3007A1	902K	35-09	9742	2.75	1.16		*	09/19/87	04		* DONE EACH OUTAGE
1MSS-024-605-1	1MSS*PSSH3003A1	902F	18	B011751	2.375	2.750		04		04		
1MSS-024-605-1	1MSS*PSSP3001A1	902D	35-13	10053	3.25	1.10		*	09/20/87	05		* DONE EACH OUTAGE
1MSS-024-605-1	1MSS*PSSP3002A1	902E	35-13	10051	3.0	1.13		*	09/20/87	06		* DONE EACH OUTAGE
1MSS-024-605-1	1MSS*PSSP3004A1	902G	35-11	9746	2.875	-0.65		*	09/21/87	05		* DONE EACH OUTAGE
1MSS-024-605-1	1MSS*PSSP3005A1	902H	35-11	9744	3.1875	-0.20		*	09/21/87	03		* DONE EACH OUTAGE
1MSS-024-700-1	1MSS*PSSP3031A1	902AK	35-11	9740	2.125	0.79		*	09/19/87	03		* DONE EACH OUTAGE
1MSS-024-718-1	1MSS*PSSH3025A1-A	902AD	15	B008448	3.250	5.500		01	09/22/87	01	09/22/87	
1MSS-024-718-1	1MSS*PSSH3025A1-B	902AD	15	B008451	3.250	5.500		01	09/22/87	01	09/22/87	
1MSS-024-718-1	1MSS*PSSH3020A1	902AG	19	B011850	1.750	5.500		05		05		
1MSS-024-718-1	1MSS*PSSH3032A1	902AL	18	B011726	3.625	5.500		03		03		
1MSS-024-718-1	1MSS*PSSP3026A1	902AE	35-09	9757	2.125	1.98		*	09/19/87	02		* DONE EACH OUTAGE
1MSS-024-718-1	1MSS*PSSP3027A1	902AF	100-13	1872	1.4375	-1.12		*	09/19/87	02		* DONE EACH OUTAGE
1MSS-024-718-1	1MSS*PSSP3029A1	902AH	100-11	1546	2.125	0.75		*	09/19/87	05		* DONE EACH OUTAGE
1MSS-024-718-1	1MSS*PSSP3030A1	902AJ	35-11	1550	1.6875	-1.43		*	09/19/87	04		* DONE EACH OUTAGE
1MSS-024-818-1	1MSS*PSSH3009A1-A	902M	15	B008452	3.250	5.500	IWF-2510b	--		--		
1MSS-024-818-1	1MSS*PSSH3009A1-B	902M	15	B008453	3.250	5.500	IWF-2510b	--		--		

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMNT (INCHES)	EXCLUSION	VT-3 EXAM. DT	VT-3 EXAM. DATE	VT-4 EXAM. DT	VT-4 EXAM. DATE	COMMENTS
1MSS-024-818-1	1MSS*PSSH3012A1	902Q	19	8011851	1.750	5.500	IWF-2510b	--		--		
1MSS-024-818-1	1MSS*PSSH3016A1	902U	18	8011728	3.750	5.500	IWF-2510b	--		--		
1MSS-024-818-1	1MSS*PSSP3010A1	902M	35-09	9758	1.8125	-2.22		*	09/20/87	02		* DONE EACH OUTAGE
1MSS-024-818-1	1MSS*PSSP3011A1	902P	100-13	1873	1.6875	-2.77		*	09/19/87	05		* DONE EACH OUTAGE
1MSS-024-818-1	1MSS*PSSP3013A1	902K	100-11	1547	2.0	-1.57		*	09/20/87	06		* DONE EACH OUTAGE
1MSS-024-818-1	1MSS*PSSP3014A1	902S	100-11	1551	1.375	-0.21		*	09/21/87	04		* DONE EACH OUTAGE
1MSS-024-818-1	1MSS*PSSP3015A1	902T	35-11	9741	2.3125	-0.22		*	11/07/87	01	11/04/87	* DONE EACH OUTAGE
1MSS-024-906-1	1MSS*PSSH3019A1	902X	18	8011752	2.250	2.500	IWF-2510b	--		--		
1MSS-024-906-1	1MSS*PSSP3017A1	902V	35-13	10054	3.1875	1.11		*	09/19/87	03		* DONE EACH OUTAGE
1MSS-024-906-1	1MSS*PSSP3018A1	902W	35-13	10052	2.8125	1.16		*	09/19/87	04		* DONE EACH OUTAGE
1MSS-024-906-1	1MSS*PSSP3020A1	902Y	35-11	9739	2.125	-0.03		*	09/19/87	05		* DONE EACH OUTAGE
1MSS-024-906-1	1MSS*PSSP3021A1	902Z	35-11	9745	3.5625	-0.77		*	09/19/87	06		* DONE EACH OUTAGE
1MSS-024-917-1	1MSS*PSSH3024A1-A	902AC	17	8008444	2.625	5.500	IWF-2510b	--		--		
1MSS-024-917-1	1MSS*PSSH3024A1-B	902AC	17	8008445	2.625	5.500	IWF-2510b	--		--		
1MSS-024-917-1	1MSS*PSSP3022A1	902AA	35-09	9738	2.875	-1.83		*	09/19/87	02		* DONE EACH OUTAGE
1MSS-024-917-1	1MSS*PSSP3023A1	902AB	35-09	9743	2.125	1.30		*	09/19/87	06		* DONE EACH OUTAGE
1MSS-750-077-2	1MSS-077*PSSP-008	MSS077	25-07	35655	2.25	-0.43		*	09/20/87	04		* DONE EACH OUTAGE
1MSS-750-131-2	1MSS-131*PSSP-008	MSS131	150-05	17896	1.6875	-0.51		*	11/04/87	01	10/21/87	* DONE EACH OUTAGE

GULF STATES UTILITIES - RIVER BEND STATION UNIT # 1
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COMPONENT SUPPORTS - COMPONENT STANDARD
 EXAMINATION CATEGORY E-C

REPORT NO. 000-016 REV. JJ

PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMT (INCHES)	EXCLUSION	VI-3 EXAM. OT DATE	VI-4 EXAM. OT DATE	COMMENTS
1RCS*	PUMP -1	1RCS*PSSH3035A1	970AP	44	3.750		IWF-2510b	--	--	
1RCS*	PUMP -1	1RCS*PSSH3036A1	970AQ	47	3.750		IWF-2510b	--	--	
1RCS*	PUMP -1	1RCS*PSSH3037A1	970AR	52	3.750		IWF-2510b	--	--	
1RCS*	PUMP -1	1RCS*PSSH3038A1	970AS	51	3.875		IWF-2510b	--	--	
1RCS*	PUMP -1	1RCS*PSSH3073A1	970CD	44	3.500			03	03	
1RCS*	PUMP -1	1RCS*PSSH3074A1	970CE	47	3.250			05	05	
1RCS*	PUMP -1	1RCS*PSSH3075A1	970CF	52	3.375			04	04	
1RCS*	PUMP -1	1RCS*PSSH3076A1	970CG	51	2.500			02	02	
1RCS*TK	D002	1RCS*PSSP3078A1	070E	.25-05 34678	0.15625	-2.85		* 10/28/87	04	10/22/87 * DONE EACH OUTAGE
1RCS-016-808-1		1RCS*PSSH3057A1	970BH	15	1.875			01	09/22/87	01 09/22/87
1RCS-016-808-1		1RCS*PSSH3060A1	970BQ	15	1.750			05		05
1RCS-016-808-1		1RCS*PSSH3061A1	970BR	15	1.375			06		06
1RCS-016-908-1		1RCS*PSSH3018A1	970W	16	1.250		IWF-2510b	--	--	
1RCS-016-908-1		1RCS*PSSH3019A1	970X	15	1.250		IWF-2510b	--	--	
1RCS-016-908-1		1RCS*PSSH3022A1	970AA	15	2.375		IWF-2510b	--	--	
1RCS-016-908-1		1RCS*PSSH3023A1	970AB	15	1.375		IWF-2510b	--	--	
1RCS-020-800-1		1RCS*PSSH3041A1-A	970AV	17	8008437	3.625		01	09/22/87	01 09/22/87
1RCS-020-800-1		1RCS*PSSH3041A1-B	970AV	17	8008438	3.625		01	09/22/87	01 09/22/87
1RCS-020-800-1		1RCS*PSSP3042A1	970AW	35-11 9759	2.25	-0.73		* 09/30/87	05	* DONE EACH OUTAGE
1RCS-020-80A-1		1RCS*PSSH3048A1	970BC	19	2.375			03		03
1RCS-020-80A-1		1RCS*PSSH3050A1	970BE	18	1.000			04		04
1RCS-020-80A-1		1RCS*PSSH3056A1	970BL	16	1.125			02		02
1RCS-020-80A-1		1RCS*PSSP3052A1	970BG	35-11 9767	1.4375	-0.17		* 09/30/87	03	* DONE EACH OUTAGE

GULF STATES UTILITIES - RIVER BEND STATION UNIT # 1
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COMPONENT SUPPORTS - COMPONENT STANDARD
 EXAMINATION CATEGORY F-C

REPORT NO. 000-016 REV. 03

PIPE LINE NO.	SUPPORT NO.	82 NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMNT (INCHES)	EXCLUSION	VI-3 EXAM. OT DATE	VI-4 EXAM. OT DATE	COMMENTS
1RCS-020-900-1	1RCSAPSSH3003A1	970F	17		4.000		IWF-2510b	--	--	
1RCS-020-900-1	1RCSAPSSP3004A1	970G	35-11	9773	2.8125	-0.70		* 09/18/87	04	* DONE EACH OUTAGE
1RCS-020-90A-1	1RCSAPSSH3010A1	970M	19		2.500		IWF-2510b	--	--	
1RCS-020-90A-1	1RCSAPSSH3012A1	970Q	18		1.875		IWF-2510b	--	--	
1RCS-020-90A-1	1RCSAPSSP3014A1	970S	35-11	9768	1.0625	0.17		* 09/18/87	04	* DONE EACH OUTAGE

GULF STATES UTILITIES - RIVER BEND STATION UNIT # 1
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COMPONENT SUPPORTS - COMPONENT STANDARD
EXAMINATION CATEGORY E-C

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MMWT (INCHES)	EXCLUSION	VT-3 EXAM. DT DATE	VT-4 EXAM. DT DATE	COMMENT
1RHS-004-029-2	1RHS*PSSP2327A2	071UF	1-05	23651	2.0625	-0.11		* 04/14/87 02		* DONE EACH OUTAGE
1RHS-004-042-2	1RHS*PSSP2135A2	071EG	3-05	28112	2.5	0.05		* 04/14/87 03		* DONE EACH OUTAGE
1RHS-006-105-2	1RHS*PSSH2042A2	071AU	11	B001927	1.0625	1.375		02	02	
1RHS-006-121-3	1RHS*PSSH2044A3	071AW	12	B003595	1.0625	1.375		06	06	
1RHS-006-121-3	1RHS*PSSH2047A3	071AZ	7	B001928	0.875	1.375		03	03	
1RHS-006-140-2	1RHS*PSSH2283A2	071MH	5	B025762	0.875	2.8125	IWF-2510b	--	--	
1RHS-008-033-2	1RHS*PSSH2036A2-A	071AN	9	B016135	1.000	1.500	IWF-2510b	--	--	
1RHS-008-033-2	1RHS*PSSH2036A2-B	071AN	9	B016136	1.000	1.500	IWF-2510b	--	--	
1RHS-008-033-2	1RHS*PSSH2313A2-A	071TJ	5	G001365	0.750	1.500	IWF-2510b	--	--	
1RHS-008-033-2	1RHS*PSSH2313A2-B	071TJ	5	G001366	0.750	1.500	IWF-2510b	--	--	
1RHS-008-033-2	1RHS*PSSH2315A2-A	071TN	4	B016803	0.500	1.500	IWF-2510b	--	--	
1RHS-008-033-2	1RHS*PSSH2315A2-B	071TN	4	B016804	0.500	1.500	IWF-2510b	--	--	
1RHS-008-036-2	1RHS*PSSH2376A2	071XR	13	B036883	1.0625	1.500		02	02	
1RHS-008-045-3	1RHS*PSSH2101A3	071DC	9	B011745	1.0625	1.4375		06	06	
1RHS-008-045-3	1RHS*PSSH2364A3	071XA	12	B025199	0.6875	1.4375		02	02	
1RHS-008-045-3	1RHS*PSSP2086A3	071CP	3-05	28111	2.875	-0.19		* 04/11/87 06		* DONE EACH OUTAGE
1RHS-008-084-2	1RHS*PSSH2013A2-A	071P	12	B006246	2.125	2.750		02	02	
1RHS-008-084-2	1RHS*PSSH2013A2-B	071P	12	B006247	2.125	2.750		02	02	
1RHS-008-084-2	1RHS*PSSH2318A2-A	071TR	5	G001367	1.0625	1.375		03	03	
1RHS-008-084-2	1RHS*PSSH2318A2-B	071TR	5	B001368	1.0625	1.375		03	03	
1RHS-008-084-2	1RHS*PSSH2319A2-A	071TS	3	G001211	0.1875	1.375		06	06	
1RHS-008-084-2	1RHS*PSSH2319A2-B	071TS	3	G001212	0.1875	1.375		06	06	
1RHS-008-131-3	1RHS*PSSP3154A3	071WG	3-05	28102	2.625	-0.10		* 04/16/87 03		* DONE EACH OUTAGE

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMMT (INCHES)	EXCLUSION	VI-3 EXAM. DT	VI-3 EXAM. DATE	VI-4 EXAM. DT	VI-4 EXAM. DATE	COMMENTS
1RHS-008-132-2	1RHS*PSSH2038A2	071A0	15	8002098	0.750	1.375		06		06		
1RHS-008-156-2	1RHS*PSSP3141A2	071VT	3-05	28812	2.375	0.03		*	04/16/87	05		* DONE EACH OUTAGE
1RHS-008-156-3	1RHS*PSSH3042A3-A	071PE	8	023396	0.500	1.500		06		06		
1RHS-008-156-3	1RHS*PSSH3042A3-B	071PE	8	023397	0.500	1.500		06		06		
1RHS-008-157-3	1RHS*PSSH2106A3	071DH	9	8022094	0.625	1.375		05		05		
1RHS-008-157-3	1RHS*PSSP2049A3	071BB	3-05	28794	2.5	-0.21		*	04/11/87	02		* DONE EACH OUTAGE
1RHS-010-015-2	1RHS*PSSH2061A2	071BP	14	8004990	0.750	1.375	IWF-2510b	--		--		
1RHS-010-016-1	1RHS*PSSH3088A1-A	071KB	13	8022135	4.250	5.500	IWF-2510b	--		--		
1RHS-010-016-1	1RHS*PSSH3088A1-B	071KB	13	8022137	4.250	5.500	IWF-2510b	--		--		
1RHS-010-016-1	1RHS*PSSH3092A1-A	071RF	11	H001451	2.750	5.500	IWF-2510b	--		--		
1RHS-010-016-1	1RHS*PSSH3092A1-B	071RF	11	H001452	3.000	5.500	IWF-2510b	--		--		
1RHS-010-016-1	1RHS*PSSH3093A1-A	071RG	10	8025248	2.750	5.500	IWF-2510b	--		--		
1RHS-010-016-1	1RHS*PSSH3093A1-B	071RG	10	8025249	2.750	5.500	IWF-2510b	--		--		
1RHS-010-016-1	1RHS*PSSH3096A1	071YK	12	8025177	0.625	1.375	IWF-2510b	--		--		
1RHS-010-016-1	1RHS*PSSP3070A1	071RD	10-07	15753	2.5625	-0.94		*	09/19/87	06		* DONE EACH OUTAGE
1RHS-010-016-1	1RHS*PSSP3091A1	071RE	10-07	16455	2.5	-1.29		*	09/19/87	05		* DONE EACH OUTAGE
1RHS-010-016-1	1RHS*PSSP3094A1	071RH	35-11	11567	4.9375	-0.01		*	09/19/87	02		* DONE EACH OUTAGE
1RHS-010-016-1	1RHS*PSSP3161A1	071WW	10-07	16472	3.4375	0.34		*	09/19/87	02		* DONE EACH OUTAGE
1RHS-010-016-1	1RHS*PSSP3162A1	071WX	35-11	12062	3.5	0.63		*	09/19/87	04		* DONE EACH OUTAGE
1RHS-010-017-2	1RHS*PSSP3128A2	071TL	1-05	23572	2.625	0.19		*	04/16/87	04		* DONE EACH OUTAGE
1RHS-010-017-2	1RHS*PSSP3129A2	071TM	3-05	28813	3.0	0.02		*	11/12/87	02		* DONE EACH OUTAGE
1RHS-010-018-2	1RHS*PSSH2359A2	071WP	14	8021786	0.750	1.4375	IWF-2510b	--		--		
1RHS-010-018-2	1RHS*PSSP2276A2	071LZ	10-07	15299	2.875	-0.02		*	04/14/87	03		* DONE EACH OUTAGE

GULF STATES UTILITIES - RIVER BEND STATION UNIT # 1
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COMPONENT SUPPORTS - COMPONENT STANDARD
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PIPE LINE NO.	SUPPORT NO.	SZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MUMMT (INCHES)	EXCLUSION	VI-3 EXAM. DT	VI-3 EXAM. DATE	VI-4 EXAM. DT	VI-4 EXAM. DATE	COMMENTS
1RHS-010-018-2	1RHSAPSSP2314A2	071TK	3-05	26109	2.375	0.09		*	04/14/87	06		* DONE EACH OUTAGE
1RHS-010-018-2	1RHSAPSSP2350A2	071VM	10-07	15284	2.875	-0.15		*	04/12/87	05		* DONE EACH OUTAGE
1RHS-010-019-1	1RHSAPSSH3070A1-A	071QH	14	8012359	2.500	5.500		02		02		
1RHS-010-019-1	1RHSAPSSH3070A1-B	071QH	14	8012360	2.500	5.500		02		02		
1RHS-010-019-1	1RHSAPSSH3075A1	071QM	14	8026437	2.375	5.500		05		05		
1RHS-010-019-1	1RHSAPSSP3071A1	071QJ	10-07	15292	3.75	1.46		*	09/20/87	04		* DONE EACH OUTAGE
1RHS-010-019-1	1RHSAPSSP3073A1	071QL	10-07	16430	3.0625	0.97		*	09/20/87	06		* DONE EACH OUTAGE
1RHS-010-019-1	1RHSAPSSP3074A1	071QM	10-07	16408	3.5625	-1.18		*	09/20/87	06		* DONE EACH OUTAGE
1RHS-010-019-1	1RHSAPSSP3078A1	071QR	10-07	15285	3.3125	-1.10		*	10/27/87	01	10/26/87	* DONE EACH OUTAGE
1RHS-010-019-1	1RHSAPSSP3079A1	071QS	10-07	15279	2.9375	-0.64		*	09/19/87	04		* DONE EACH OUTAGE
1RHS-010-019-1	1RHSAPSSP3158A1	071WS	35-09	12015	3.3125	-1.22		*	09/19/87	03		* DONE EACH OUTAGE
1RHS-010-019-1	1RHSAPSSP3159A1	071WT	10-07	15298	3.25	-0.46		*	09/19/87	06		* DONE EACH OUTAGE
1RHS-010-019-1	1RHSAPSSP3164A1	071XE	35-09	12014	3.375	0.68		*	09/19/87	05		* DONE EACH OUTAGE
1RHS-010-021-2	1RHSAPSSH2331A2	071UK	10	8021081	0.750	1.375		05		05		
1RHS-010-021-2	1RHSAPSSP2332A2	071UL	10-07	16431	3.09375	0.11		*	04/14/87	03		* DONE EACH OUTAGE
1RHS-010-021-2	1RHSAPSSP2339A2	071UT	3-05	28780	2.6875	0.08		*	10/14/87	01	10/13/87	* DONE EACH OUTAGE
1RHS-010-034-1	1RHSAPSSH3067A1	071QD	12	8021791	2.250	5.500		06		06		
1RHS-010-034-1	1RHSAPSSH3068A1-A	071QE	13	8022134	3.375	5.500		05		05		
1RHS-010-034-1	1RHSAPSSH3068A1-B	071QE	13	8022700	3.375	5.500		05		05		
1RHS-010-034-1	1RHSAPSSP3066A1	071QC	10-07	15290	4.1875	-1.32		*	09/21/87	05		* DONE EACH OUTAGE
1RHS-010-034-1	1RHSAPSSP3139A1	071VJ	10-07	16417	3.25	0.85		*	10/15/87	01	10/16/87	* DONE EACH OUTAGE
1RHS-010-067-1	1RHSAPSSH3147A1-A	071VZ	12	031317	1.000	1.500		01	07/11/87	01	07/11/87	
1RHS-010-067-1	1RHSAPSSH3147A1-B	071VZ	10	031318	0.500	1.500		01	07/11/87	01	07/11/87	

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REPORT NO. 000-016 REV. 03

PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MUMMT (INCHES)	EXCLUSION	VI-3 EXAM. OT	VI-3 EXAM. DATE	VI-4 EXAM. OT	VI-4 EXAM. DATE	COMMENTS
1RHS-010-067-1	1RHS*PSSP3037A1	071WZ	1-05	23632	2.3125	0.19		*	09/28/87	01	09/26/87	* DONE EACH OUTAGE
1RHS-010-068-2	1RHS*PSSH3038A2-A	071PA	9	021065	0.500	1.500		01	07/14/87	01	07/14/87	
1RHS-010-068-2	1RHS*PSSH3038A2-B	071PA	9	021066	0.500	1.500		01	07/14/87	01	07/14/87	
1RHS-010-068-2	1RHS*PSSP3148A2	071WA	10-07	16423	3.0	0.08		*	09/28/87	01	09/26/87	* DONE EACH OUTAGE
1RHS-010-068-2	1RHS*PSSP3149A2	071UB	10-07	15276	3.0625	1.47		*	04/16/87	05		* DONE EACH OUTAGE
1RHS-010-069-2	1RHS*PSSP2341A2	071UV	1-05	23647	2.0	-0.01		*	04/14/87	06		* DONE EACH OUTAGE
1RHS-010-129-1	1RHS*PSSP3135A1	071UW	35-09	12347	2.9375	0.13		*	10/26/87	01	10/13/87	* DONE EACH OUTAGE
1RHS-010-150-2	1RHS*PSSP3125A2	071TG	10-07	15746	3.3125	-1.17		*	04/16/87	02		* DONE EACH OUTAGE
1RHS-010-152-2	1RHS*PSSH3051A2-A	071PP	12	021077	0.625	1.500		05		05		
1RHS-010-152-2	1RHS*PSSH3051A2-B	071PP	12	021078	0.625	1.500		05		05		
1RHS-010-152-2	1RHS*PSSH3150A2-A	071UC	5	021583	0.500	1.500		01	07/11/87	01	07/11/87	
1RHS-010-152-2	1RHS*PSSH3150A2-B	071UC	5	021584	0.500	1.500		01	07/11/87	01	07/11/87	
1RHS-010-152-2	1RHS*PSSP3142A2	071VU	3-05	30205	2.5	0.03		*	10/15/87	01	09/17/87	* DONE EACH OUTAGE
1RHS-010-152-2	1RHS*PSSP3145A2	071VX	3-05	27287	2.75	0.20		*	04/16/87	06		* DONE EACH OUTAGE
1RHS-010-152-2	1RHS*PSSP3146A2	071VY	10-07	15301	3.0	0.02		*	04/16/87	02		* DONE EACH OUTAGE
1RHS-010-153-2	1RHS*PSSP3052A2	071PQ	10-07	15312	3.3125	0.05		*	04/16/87	05		* DONE EACH OUTAGE
1RHS-012-008-2	1RHS*PSSH2197A2	071HE	14	8031613	0.625	1.375	IWF-25106	--		--		
1RHS-012-008-2	1RHS*PSSP2189A2	0716X	10-07	16418	3.5	-0.96		*	04/14/87	05		* DONE EACH OUTAGE
1RHS-012-021-2	1RHS*PSSH2333A2-A	071UM	9	8023402	3.75	1.375	IWF-25106	--		--		
1RHS-012-021-2	1RHS*PSSH2333A2-B	071UM	9	8023403	3.75	1.375	IWF-25106	--		--		
1RHS-012-061-2	1RHS*PSSH2306A2	071SY	12	8036217	0.500	2.750		01	07/11/87	01	07/11/87	
1RHS-012-061-2	1RHS*PSSP2305A2	071SX	10-07	15311	2.9375	0.15		*	04/14/87	02		* DONE EACH OUTAGE
1RHS-012-061-2	1RHS*PSSP2312A2	071TE	10-07	16399	3.0	-0.01		*	04/12/87	06		* DONE EACH OUTAGE

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COMPONENT SUPPORTS - COMPONENT STANDARD
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REPORT NO. 000-016 REV. 02

PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MMVMT (INCHES)	EXCLUSION	VT-3 EXAM. OT	VT-3 EXAM. DATE	VT-4 EXAM. OT	VT-4 EXAM. DATE	COMMENTS
1RHS-012-061-2	1RHS*PSSP2372A2	071XK	10-07	16400	4.5	0.32		*	04/14/87	04		* DONE EACH OUTAGE
1RHS-012-061-2	1RHS*PSSP2373A3	071XL	35-09	12419	3.0	0.69		*	10/12/87	01	09/29/87	* DONE EACH OUTAGE
1RHS-014-012-2	1RHS*PSSH2335A2	071UP	17	8021112	0.5625	1.375		01	07/11/87	01	07/11/87	
1RHS-014-039-2	1RHS*PSSH2123A2-A	071EA	12	8001643	0.875	1.375	IWF-2510b	--		--		
1RHS-014-039-2	1RHS*PSSH2123A2-B	071EA	12		0.875	1.375	IWF-2510b	--		--		
1RHS-014-043-2	1RHS*PSSH2154A2	071FL	16	8005802	1.125	2.750	IWF-2510b	--		--		
1RHS-014-044-2	1RHS*PSSH2065A2	071BS	13	8005282	0.875	1.375	IWF-2510b	--		--		
1RHS-014-044-2	1RHS*PSSH2167A2-A	071E2	12	8014603	0.875	1.4375	IWF-2510b	--		--		
1RHS-014-044-2	1RHS*PSSH2167A2-B	071E2	12	8014604	0.875	1.4375	IWF-2510b	--		--		
1RHS-014-044-2	1RHS*PSSH2357A2	071WH	12	8021601	0.750	1.4375	IWF-2510b	--		--		
1RHS-014-044-2	1RHS*PSSP2135A2	071FM	10-07	16405	3.0	-0.30		*	04/12/87	04		* DONE EACH OUTAGE
1RHS-014-044-2	1RHS*PSSP2191A2	071LV	10-07	16407	3.0	-0.09		*	10/31/87	01	10/31/87	* DONE EACH OUTAGE
1RHS-014-044-2	1RHS*PSSP2356A2	071WL	10-07	16414	2.75	-0.09		*	04/14/87	06		* DONE EACH OUTAGE
1RHS-014-070-2	1RHS*PSSH2303A2	071SU	14	8006941	1.125	1.375		01	07/11/87	01	07/11/87	
1RHS-014-075-2	1RHS*PSSH2012A2-A	071W	13	8006302	0.8125	1.375		05		05		
1RHS-014-075-2	1RHS*PSSH2012A2-B	071W	13	8006304	0.8125	1.375		05		05		
1RHS-014-089-2	1RHS*PSSH2058A2	071BL	16	8007035	0.750	1.500	IWF-2510b	--		--		
1RHS-014-089-2	1RHS*PSSP2037A2	071AP	3-05	28100	2.625	0.20		*	04/12/87	04		* DONE EACH OUTAGE
1RHS-014-089-2	1RHS*PSSP2050A2	071BC	10-05	15737	2.3125	0.15		*	04/12/87	03		* DONE EACH OUTAGE
1RHS-014-107-2	1RHS*PSSH2055A2-A	071BH	8	8005270	0.750	1.375		04		04		
1RHS-014-107-2	1RHS*PSSH2055A2-B	071BH	8	8005271	0.750	1.375		04		04		
1RHS-016-023-2	1RHS*PSSH2081A2-A	071CJ	13	8001357	0.875	1.4375		05		05		
1RHS-016-023-2	1RHS*PSSH2081A2-B	071CJ	13	8001358	0.875	1.4375		05		05		

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMNT (INCHES)	EXCLUSION	VI-3 EXAM. OT	VI-3 EXAM. DATE	VI-4 EXAM. OT	VI-4 EXAM. DATE	COMMENTS
1RHS-016-023-2	1RHS*PSSH2365A2	071XB	14	B024802	0.5625	1.4375		04		04		
1RHS-016-023-2	1RHS*PSSP2098A2	071DA	3-05	28825	2.5	0.10		*	04/16/87	04		* DONE EACH OUTAGE
1RHS-016-143-2	1RHS*PSSH2299A2-A	071SW	13	B023352	0.625	1.375		03		03		
1RHS-016-143-2	1RHS*PSSH2299A2-B	071SW	13	B023353	0.625	1.375		03		03		
1RHS-016-143-2	1RHS*PSSP2029A2	071AF	10-07	15278	3.3123	0.07		*	04/11/87	04		* DONE EACH OUTAGE
1RHS-016-143-2	1RHS*PSSP2030A2	071AG	10-07	15289	3.0	-0.22		*	09/28/87	01	09/26/87	* DONE EACH OUTAGE
1RHS-018-053-1	1RHS*PSSH3002A1	071HZ						03		03		
1RHS-018-053-1	1RHS*PSSH3009A1	071J6						04		04		
1RHS-018-055-2	1RHS*PSSH2113A2-A	071D0	14	B005797	0.4375	1.375		03		03		
1RHS-018-055-2	1RHS*PSSH2113A2-B	071D0	14	B005798	0.4375	1.375		03		03		
1RHS-018-055-2	1RHS*PSSP2100A2	071D8	10-07	16410	3.0	-0.11		*	10/05/87	01	09/30/87	* DONE EACH OUTAGE
1RHS-018-142-2	1RHS*PSSH2091A2-A	071CU	12	B005795	0.500	1.375		04		04		
1RHS-018-142-2	1RHS*PSSH2091A2-B	071CU	12	B005796	0.500	1.375		04		04		
1RHS-018-142-2	1RHS*PSSH2103A2	071DE						03		03		
1RHS-018-142-2	1RHS*PSSP2102A2	071D0	10-07	14049	3.0	0.04		*	04/16/87	03		* DONE EACH OUTAGE
1RHS-020-003-2	1RHS*PSSH2097A2	071CZ	17	B036888	0.750	1.4375	IWF-25106	--		--		
1RHS-020-003-2	1RHS*PSSP2016A2	071S	3-05	28110	2.125	0.01		*	10/30/87	04		* DONE EACH OUTAGE
1RHS-020-003-2	1RHS*PSSP2095A2	071CX	10-07	16421	3.0	0.03		*	04/16/87	04		* DONE EACH OUTAGE
1RHS-020-003-2	1RHS*PSSP2366A2	071XC	10-07	16404	2.8125	-0.06		*	04/16/87	03		* DONE EACH OUTAGE
1RHS-020-006-2	1RHS*PSSH2090A2	071CT	14	B011746	1.0625	1.375		04		04		
1RHS-020-006-2	1RHS*PSSP2367A2	071XD	10-07	15293	2.9375	-0.10		*	04/11/87	03		* DONE EACH OUTAGE
1RHS-020-058-2	1RHS*PSSH2019A2-A	071V	14	B022093	0.6875	1.375		04		04		
1RHS-020-058-2	1RHS*PSSH2019A2-B	071V	14	B022095	0.6875	1.375		04		04		

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1RHS-020-058-2	1RHSAPSSH2025A2-A	071AB	15	B007030	0.500	1.375		06	06	
1RHS-020-058-2	1RHSAPSSH2025A2-B	071AB	15	B007031	0.500	1.375		06	06	
1RHS-020-058-2	1RHSAPSSP2027A2	071A	3-05	28069	2.5	0.04		* 04/11/87	05	* DONE EACH OUTAGE
1RHS-020-060-2	1RHSAPSSP2021A2	071X	10-07	15300	3.0	0.08		* 04/16/87	02	* DONE EACH OUTAGE

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COMPONENT SUPPORTS - COMPONENT STANDARD
 EXAMINATION CATEGORY F-C

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMNT (INCHES)	EXCLUSION	VT-3 EXAM. DT	VT-3 EXAM. DATE	VT-4 EXAM. DT	VT-4 EXAM. DATE	COMMENTS
1SFC-008-064-3	1SFC*PSSH4097A3	077CZ	13	002803	0.0	1.375		01	07/10/87	01	07/10/87	
1SFC-010-032-3	1SFC*PSSH4075A3	077CC	13	0017110	0.875	1.375		01	07/02/87	01	07/02/87	
1SFC-010-032-3	1SFC*PSSH4186A3	077GZ	11	0005283	0.500	1.375		03		03		
1SFC-010-033-3	1SFC*PSSH4023A3	077AB	13	0003594	1.0625	1.375		03		03		
1SFC-010-033-3	1SFC*PSSH4056A3	077BK	12	0007329	0.500	1.375		05		05		
1SFC-010-036-3	1SFC*PSSH4116A3	077MC	8	0031331	0.9375	2.750		05		05		
1SFC-010-037-3	1RHS*PSSH4052A3-A	077BD	7	0001795	1.0625	1.375		03		03		
1SFC-010-037-3	1RHS*PSSH4052A3-B	077BD	7	0001796	1.0625	1.375		03		03		
1SFC-010-037-3	1SFC*PSSH4024A3	077AC	13	0010441	0.750	1.375		05		05		
1SFC-010-039-3	1SFC*PSSH4077A3	077CE	9	0022633	0.5625	1.375		01	07/02/87	01	07/02/87	
1SFC-010-040-3	1SFC*PSSH4055A3-A	077BG	12	0002900	1.000	1.375		05		05		
1SFC-010-040-3	1SFC*PSSH4055A3-B	077BG	12	0002901	1.000	1.375		05		05		
1SFC-010-041-3	1SFC*PSSH4093A3-A	077CW	9	0032278	0.250	1.375		06		06		
1SFC-010-041-3	1SFC*PSSH4093A3-B	077CW	9		0.250	1.375		06		06		
1SFC-012-001-3	1SFC*PSSH4112A3-A	077JA	14	003705	0.4375	1.375		06		06		
1SFC-012-001-3	1SFC*PSSH4112A3-B	077JA	14	003706	0.375	1.375		06		06		
1SFC-012-001-3	1SFC*PSSH4205A3	077HU	10-07	16429	2.25	-0.09		*	09/18/87	01	09/17/87	* DONE EACH OUTAGE
1SFC-012-034-3	1SFC*PSSH4066A3	077BT	14	0017109	0.500	1.375		02		02		
1SFC-012-034-3	1SFC*PSSH4067A3	077BU	15	0006938	0.500	1.375		06		06		
1SFC-012-034-3	1SFC*PSSH4201A3	077HR	13	005546	0.4375	1.375		04		04		
1SFC-012-034-3	1SFC*PSSH4113A3	077KH	10-07	16420	3.1875	0.05		*	05/27/87	02		* DONE EACH OUTAGE
1SFC-012-034-3	1SFC*PSSH4132A3	077EX	10-07	16432	1.75	0.24		*	05/27/87	03		* DONE EACH OUTAGE
1SFC-012-034-3	1SFC*PSSH419CA3	077JG	10-07	15315	3.5	-0.07		*	05/26/87	04		* DONE EACH OUTAGE

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COMPONENT SUPPORTS - COMPONENT STANDARD
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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMT (INCHES)	EXCLUSION	VI-3 EXAM. DT	VI-3 EXAM. DATE	VI-4 EXAM. DT	VI-4 EXAM. DATE	COMMENTS
1SFC-012-038-1	1SFCAPS044113A	077J	15	007892	0.9375	1.375		04		04		
1SFC-012-049-2	1SFCAPS044110A2	077K	14	003511	0.3125	1.375		02		02		
1SFC-012-054-1	1SFCAPS044119A3	077K	7	026052	0.750	1.375		04		04		
1SFC-012-061-1	1SFCAPS044208A2	077L	3-05	38904	3.5	0.29		05/27/87	02			* DONE EACH OUTAGE
1SFC-012-063-2	1SFCAPS044015A3-A	077K	14	8028618	2.000	2.750		02		02		
1SFC-012-063-3	1SFCAPS044015A3-B	077K	14	8028619	2.000	2.750		02		02		

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COMPONENT SUPPORTS - COMPONENT STANDARD
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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SERIAL SIZE NO.	FIELD SET (INCHES)	MVMNT (INCHES)	EXCLUSION	VT-3 EXAM.		VT-4 EXAM.		COMMENTS
							OT	DATE	01	DATE	
1SLS-003-001-2	1SLS*PSSP3119A2	075BU	1-05 23607	1.6875	0.15	*	06/24/87	05			* DONE EACH OUTAGE
1SLS-003-001-2	1SLS*PSSP3119A2	075BU	1-05 23569	1.625	0.16	*	06/24/87	02			* DONE EACH OUTAGE
1SLS-003-021-2	1SLS*PSSP3122A2	075BY	1-05 23588	3.0	0.27	*	09/23/87	01	09/22/87		* DONE EACH OUTAGE
1SLS-003-035-2	1SLS*PSSP3124A2	075CA	1-05 23541	2.1875	0.28	*	06/24/87	03			* DONE EACH OUTAGE
1SLS-150-038-1	1SLS*PSSH3115A1	075BR					06		06		

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVWMT (INCHES)	EXCLUSION	VT-3 EXAM. DT DATE	VT-4 EXAM. DT DATE	COMMENTS
1SVV-010-038-3	1SVV*PSSP3019A3	011X	10-07	16464	3.4375	0.92		* 11/01/87 04		* DONE EACH OUTAGE
1SVV-010-049-3	1SVV*PSSH3013A3	011R	10	B019112	1.975	2.750		05	05	
1SVV-010-049-3	1SVV*PSSP3009A3	011M	10-07	16471	2.75	-0.50		* 09/30/87 06		* DONE EACH OUTAGE
1SVV-010-049-3	1SVV*PSSP3014A3	011S	35-09	12427	2.3125	0.80		* 09/30/87 02		* DONE EACH OUTAGE
1SVV-010-049-3	1SVV*PSSP3015A3	011T	10-07	16454	2.6875	0.45		* 09/30/87 06		* DONE EACH OUTAGE
1SVV-010-049-3	1SVV*PSSP3016A3	011U	35-09	12346	2.6875	0.50		* 11/01/87 04		* DONE EACH OUTAGE
1SVV-010-049-3	1SVV*PSSP3026A3	011AE	10-07	16458	2.375	-1.45		* 09/30/87 03		* DONE EACH OUTAGE
1SVV-010-050-3	1SVV*PSSP3004A3	011G	35-09	12343	3.3125	1.14		* 09/30/87 02		* DONE EACH OUTAGE
1SVV-010-050-3	1SVV*PSSP3005A3	011H	35-09	12418	3.0	-0.09		* 09/30/87 05		* DONE EACH OUTAGE
1SVV-010-050-3	1SVV*PSSP3006A3	011J	35-09	12402	3.5	-0.41		* 11/01/87 05		* DONE EACH OUTAGE
1SVV-010-051-3	1SVV*PSSP3007A3	011K	35-11	13328	1.625	0.09		* 11/04/87 01	11/02/87	* DONE EACH OUTAGE
1SVV-010-051-3	1SVV*PSSP3008A3	011L	35-09	12407	3.5	0.95		* 10/01/87 04		* DONE EACH OUTAGE
1SVV-010-052-3	1SVV*PSSH3200A3	011HL	14	B022391	0.625	1.375		02	02	
1SVV-010-052-3	1SVV*PSSP3034A3	011AH	35-09	12409	3.0	0.58		* 09/30/87 03		* DONE EACH OUTAGE
1SVV-010-052-3	1SVV*PSSP3201A3	011HM	35-09	12410	3.5	0.71		* 09/30/87 06		* DONE EACH OUTAGE
1SVV-010-053-3	1SVV*PSSH3202A3-A	011HN	8	B021787	1.000	1.375		02	02	
1SVV-010-053-3	1SVV*PSSH3202A3-B	011HN	8	B021784	1.000	1.375		02	02	
1SVV-010-053-3	1SVV*PSSP3017A3	011V	35-09	12009	3.5	0.78		* 09/30/87 04		* DONE EACH OUTAGE
1SVV-010-053-3	1SVV*PSSP3018A3	011W	10-07	15274	3.5625	0.85		* 10/20/87 01	10/14/87	* DONE EACH OUTAGE
1SVV-010-053-3	1SVV*PSSP3036A3	011AQ	10-07	16452	2.5	-0.83		* 06/22/87 06		* DONE EACH OUTAGE
1SVV-010-053-3	1SVV*PSSP3037A3	011AR	35-09	12411	4.25	0.58		* 09/30/87 02		* DONE EACH OUTAGE
1SVV-010-053-3	1SVV*PSSP3112A3	011DU	35-09	12420	3.5	0.84		* 09/30/87 06		* DONE EACH OUTAGE
1SVV-010-054-3	1SVV*PSSP3021A3	011Z	35-09	12399	4.125	0.52		* 10/20/87 01	10/19/87	* DONE EACH OUTAGE

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COMPONENT SUPPORTS - COMPONENT STANDARD
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REPORT NO. 000-016 REV. 03

PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MMWT (INCHES)	EXCLUSION	VT-3 EXAM.		VT-4 EXAM.		COMMENTS
								OT	DATE	OT	DATE	
1SVV-010-056-3	1SVV*PSSH3228A3	011MU	14	8022637	1.875	2.750		05		05		
1SVV-010-056-3	1SVV*PSSP3024A3	011AC	35-11	12330	1.875	-0.70		*	09/30/87	06		* DONE EACH OUTAGE
1SVV-010-056-3	1SVV*PSSP3227A3	011MT	35-13	11966	2.6875	0.81		*	06/23/87	02		* DONE EACH OUTAGE
1SVV-010-059-3	1SVV*PSSP3060A3	011BQ	10-07	16465	2.8125	0.61		*	09/30/87	05		* DONE EACH OUTAGE
1SVV-010-059-3	1SVV*PSSP3144A3	011FC	35-11	12334	2.8125	-0.21		*	10/20/87	01	10/17/87	* DONE EACH OUTAGE
1SVV-010-060-3	1SVV*PSSP3057A3	011BM	10-07	16474	2.875	0.35		*	09/30/87	04		* DONE EACH OUTAGE
1SVV-010-060-3	1SVV*PSSP3134A3	011ES	35-09	12345	2.5	1.36		*	06/22/87	04		* DONE EACH OUTAGE
1SVV-010-060-3	1SVV*PSSP3135A3	011ET	10-07	16462	2.5625	-0.60		*	06/22/87	06		* DONE EACH OUTAGE
1SVV-010-061-3	1SVV*PSSP3055A3	011BK	10-07	15305	2.0625	0.32		*	09/30/87	02		* DONE EACH OUTAGE
1SVV-010-062-3	1SVV*PSSH3113A3	011DV	12	8022114	1.000	1.375			03		03	
1SVV-010-062-3	1SVV*PSSP3051A3	011BF	10-07	16459	3.375	0.76		*	09/30/87	05		* DONE EACH OUTAGE
1SVV-010-062-3	1SVV*PSSP3052A3	011BG	35-09	12426	3.25	0.44		*	06/23/87	03		* DONE EACH OUTAGE
1SVV-010-064-3	1SVV*PSSH3045A3	011AZ	13	8021094	1.250	2.750			03		03	
1SVV-010-064-3	1SVV*PSSP3044A3	011AY	35-09	12406	2.5	-0.48		*	10/01/87	04		* DONE EACH OUTAGE
1SVV-010-064-3	1SVV*PSSP3194A3	011HE	35-09	12389	2.625	-0.44		*	10/20/87	01	10/17/87	* DONE EACH OUTAGE
1SVV-010-118-3	1SVV*PSSP3247A3	011MH	10-07	16422	3.0	0.43		*	09/21/87	03		* DONE EACH OUTAGE
1SVV-012-019-3	1SVV*PSSH3095A3	011CV	14	8021670	2.125	2.750			03		03	
1SVV-012-019-3	1SVV*PSSP3096A3	011CW	35-07	16457	3.375	0.56		*	10/01/87	05		* DONE EACH OUTAGE
1SVV-012-019-3	1SVV*PSSP3110A3	011DL	35	12331	4.125	0.36		*	06/22/87	02		* DONE EACH OUTAGE
1SVV-012-020-3	1SVV*PSSH3105A3	011DF	10	8021346	1.000	2.750			05		05	
1SVV-012-020-3	1SVV*PSSP3104A3	011DE	35-09	13448	3.5	0.89		*	10/01/87	03		* DONE EACH OUTAGE
1SVV-012-021-3	1SVV*PSSP3107A3	011DH	35-11	12335	3.0	-0.58		*	09/21/87	05		* DONE EACH OUTAGE
1SVV-012-022-3	1SVV*PSSH3229A3	011MV	13	8022118	1.875	2.750			06		06	

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COMPONENT SUPPORTS - COMPONENT STANDARD
EXAMINATION CATEGORY F-C

REPORT NO. 000-016 REV. 03

PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	WVANT (INCHES)	EXCLUSION	VT-3 EXAM. OT DATE	VT-4 EXAM. OT DATE	COMMENTS
1SVV-012-022-3	1SVV*PSSP3217A3	011JE	10-07	16413	3.0	0.66		* 09/21/87 04		* DONE EACH OUTAGE
1SVV-012-023-3	1SVV*PSSH3220A3	011JH	14	8021582	1.375	2.750		02	02	
1SVV-012-023-3	1SVV*PSSP3623A3	011AB	10-07	16411	3.6875	0.79		* 09/30/87 03		* DONE EACH OUTAGE
1SVV-012-023-3	1SVV*PSSP3222A3	011JK	35-09	12405	2.875	0.59		* 09/21/87 03		* DONE EACH OUTAGE
1SVV-012-023-3	1SVV*PSSP3223A3	011JL	35-11	12338	2.75	0.89		* 09/21/87 06		* DONE EACH OUTAGE
1SVV-012-025-3	1SVV*PSSH3212A3	011HZ	14	8022117	1.375	2.750		06	06	
1SVV-012-025-3	1SVV*PSSP3040A3	011AU	35-11	12333	3.375	0.73		* 10/01/87 04		* DONE EACH OUTAGE
1SVV-012-025-3	1SVV*PSSP3210A3	011HX	35-11	12337	1.5000	0.66		* 09/21/87 06		* DONE EACH OUTAGE
1SVV-012-025-3	1SVV*PSSP3231A3	011MW	35-09	12408	3.5	0.76		* 11/07/87 01	11/04/87	* DONE EACH OUTAGE
1SVV-012-026-3	1SVV*PSSH3207A3	011MU	14	8021462	1.000	2.750		04	04	
1SVV-012-026-3	1SVV*PSSP3038A3	011AS	35-09	12414	3.5	0.87		* 10/01/87 02		* DONE EACH OUTAGE
1SVV-012-026-3	1SVV*PSSP3205A3	011HC	10-07	16460	2.125	-0.08		* 10/01/87 02		* DONE EACH OUTAGE
1SVV-012-026-3	1SVV*PSSP3208A3	011HV	35-09	12413	3.4375	0.77		* 06/22/87 05		* DONE EACH OUTAGE
1SVV-012-027-3	1SVV*PSSH3143A3	011FB	14	8022129	4.500	5.500		04	04	
1SVV-012-027-3	1SVV*PSSP3140A3	011EY	10-07	16466	3.0	0.22		* 10/20/87 01	10/19/87	* DONE EACH OUTAGE
1SVV-012-028-3	1SVV*PSSH3132A3	011EQ	14	8022128	2.750	5.500		01	09/22/87 01	09/22/87
1SVV-012-029-3	1SVV*PSSH3128A3-A	011EL	12	8023382	2.250	5.500		06	06	
1SVV-012-029-3	1SVV*PSSH3128A3-B	011EL	12	8023383	2.250	5.500		06	06	
1SVV-012-029-3	1SVV*PSSP3056A3	011BL	10-07	16467	2.25	1.35		* 06/23/87 05		* DONE EACH OUTAGE
1SVV-012-029-3	1SVV*PSSP3142A3	011FA	10-07	16461	4.0	1.89		* 06/22/87 02		* DONE EACH OUTAGE
1SVV-012-029-3	1SVV*PSSP3203A3	011KP	35-09	12422	2.75	-0.99		* 09/21/87 03		* DONE EACH OUTAGE
1SVV-012-030-3	1SVV*PSSP3053A3	011BH	35-11	12336	3.8125	-0.80		* 06/23/87 02		* DONE EACH OUTAGE
1SVV-012-030-3	1SVV*PSSP3114A3	011DW	35-09	12400	3.25	0.33		* 06/22/87 05		* DONE EACH OUTAGE

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COMPONENT SUPPORTS - COMPONENT STANDARD
EXAMINATION CATEGORY F-C

REPORT NO. 000-016 REV. 03

PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMNT (INCHES)	EXCLUSION	VI-3 EXAM. OT DATE	VI-4 EXAM. OT DATE	COMMENTS
1SVV-012-030-3	1SVV*PSSP3124A3	011BG	35-09	12415	3.5	0.92		* 06/23/87 05		* DONE EACH OUTAGE
1SVV-012-031-3	1SVV*PSSM3120A3	011EC	13	8022119	1.000	1.375		01 12/04/87 01 12/04/87		
1SVV-012-031-3	1SVV*PSSP3048A3	011BC	35-09	12401	3.25	0.37		* 10/20/87 01 10/19/87		* DONE EACH OUTAGE
1SVV-012-031-3	1SVV*PSSP3049A3	011BD	35-09	12020	2.875	0.61		* 09/30/87 04		* DONE EACH OUTAGE
1SVV-012-031-3	1SVV*PSSP3050A3	011BE	35-11	12327	3.4375	0.82		* 09/30/87 06		* DONE EACH OUTAGE
1SVV-012-031-3	1SVV*PSSP3119A3	011EB	35-09	12423	3.25	-0.18		* 06/23/87 06		* DONE EACH OUTAGE
1SVV-012-064-3	1SVV*PSSP3042A3	011AW	10-07	16468	3.5	0.62		* 10/19/87 01 10/14/87		* DONE EACH OUTAGE
1SVV-012-064-3	1SVV*PSSP3043A3	011AX	10-07	16473	3.4375	0.78		* 09/30/87 05		* DONE EACH OUTAGE
1SVV-014-024-3	1SVV*PSSP3228A3	011MS	35-09	12416	4.0	1.26		* 09/21/87 03		* DONE EACH OUTAGE
1SVV-014-032-3	1SVV*PSSP3046A3	011BA	35-09	12403	3.5	0.85		* 06/23/87 02		* DONE EACH OUTAGE

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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMNT (INCHES)	EXCLUSION	VT-3 EXAM. DT	VT-3 EXAM. DATE	VT-4 EXAM. DT	VT-4 EXAM. DATE	COMMENTS
1SWP-003-352-3	1SWP*PSSP2248A3	019ADM	1-05	23610	2.8125	0.04		*	09/17/87	02		* DONE EACH OUTAGE
1SWP-003-352-3	1SWP*PSSP2335A3	019ALE	1-05	23622	1.75	0.0		*	09/17/87	03		* DONE EACH OUTAGE
1SWP-003-352-3	1SWP*PSSP2336A3	019ALF	1-05	23582	1.75	0.0		*	09/17/87	05		* DONE EACH OUTAGE
1SWP-004-348-3	1SWP*PSSP2334A3	019ALD	1-05	23620	1.25	0.02		*	04/23/87	03		* DONE EACH OUTAGE
1SWP-004-399-3	1SWP*PSSP2356A3	019AMK	1-05	23626	2.0	0.05		*	09/17/87	04		* DONE EACH OUTAGE
1SWP-006-060-3	1SWP*PSSH1168A3-A	108SS	7	8010028	0.750	1.375		05		05		
1SWP-006-060-3	1SWP*PSSH1168A3-B	108SS	7	8010029	0.750	1.375		05		05		
1SWP-006-064-3	1SWP*PSSH7136A3	019APC	6	024989	0.625	1.375		05		05		
1SWP-006-068-3	1SWP*PSSH7142A3	019APV	6	8025918	0.875	1.375	IWF-2510b	--		--		
1SWP-006-074-3	1SWP*PSSH7151A3	019APE	6	8025333	1.000	1.375		05		05		
1SWP-006-084-3	1SWP*PSSH1161A3-A	108ST	7	8005357	1.000	2.750		03		03		
1SWP-006-084-3	1SWP*PSSH1161A3-B	108ST	7	8005358	1.000	2.750		03		03		
1SWP-006-171-3	1SWP*PSSH7147A3	019AGM	8	8025330	0.750	1.375		01	09/22/87	01	09/22/87	
1SWP-006-322-3	1SWP*PSSH2326A3-A	019AKB	9	8025331	1.125	2.750		05		05		
1SWP-006-322-3	1SWP*PSSH2326A3-B	019AKB	9	8025332	1.125	2.750		05		05		
1SWP-006-322-3	1SWP*PSSP2287A3	019AGT	1-05	23534	2.0	-0.01		*	09/17/87	06		* DONE EACH OUTAGE
1SWP-006-322-3	1SWP*PSSP2290A3	019ABD	1-05	23623	2.0	-0.01		*	09/17/87	06		* DONE EACH OUTAGE
1SWP-006-322-3	1SWP*PSSP2327A3	019AKE	1-05	23539	2.0	0.0		*	09/17/87	04		* DONE EACH OUTAGE
1SWP-006-322-3	1SWP*PSSP2330A3	019AKJ	1-05	23511	1.25	0.01		*	10/08/87	01	10/07/87	* DONE EACH OUTAGE
1SWP-006-323-3	1SWP*PSSP2288A3	019AKH	1-05	23641	1.625	-0.01		*	09/17/87	05		* DONE EACH OUTAGE
1SWP-006-323-3	1SWP*PSSP2328A3	019AKE	1-05	23625	2.0	-0.01		*	09/17/87	02		* DONE EACH OUTAGE
1SWP-006-379-3	1SWP*PSSH2296A3	019AMQ	9	8023149	1.000	1.375	IWF-2510b	--		--		
1SWP-008-086-3	1SWP*PSSP1073A3	108BT	1-05	23540	2.0	0.05		*	11/03/87	01	10/29/87	* DONE EACH OUTAGE

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REPORT NO. 000-016 REV. 03

PIPE LINE NO.	SUPPORT NO.	SZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MMNT (INCHES)	EXCLUSION	VI-3 EXAM. DT	VI-3 EXAM. DATE	VI-4 EXAM. DT	VI-4 EXAM. DATE	COMMENTS
1SWP-008-088-3	1SWP*PSSP1108A3	108DK	3-05	28823	2.5	-0.09		*	11/03/87	03		* DONE EACH OUTAGE
1SWP-008-090-3	1SWP*PSSH6030A3	01AV	12	8015038	0.125	1.375		06		06		
1SWP-008-092-3	1SWP*PSSH1328A3	108TF	11		1.0625	1.375	IWF-2510b	--		--		
1SWP-008-092-3	1SWP*PSSH6038A3	019VC	12	8015039	0.750	1.4375	IWF-2510a	--		--		
1SWP-008-093-3	1SWP*PSSH6047A3	019AMS	7	8025738	1.0625	2.8125		06		06		
1SWP-008-094-3	1SWP*PSSH6039A3	019XG	7	8030495	1.1875	1.250		01	10/02/87	01	10/02/87	
1SWP-008-094-3	1SWP*PSSP6050A3	019ASH	3-05	27018	2.5	-0.01		*	09/17/87	02		* DONE EACH OUTAGE
1SWP-008-094-3	1SWP*PSSP6051A3	019ASL	3-05	28801	2.6875	0.03		*	09/17/87	05		* DONE EACH OUTAGE
1SWP-008-095-3	1SWP*PSSP1071A3	108DS	1-07	15288	3.125	0.26		*	09/17/87	03		* DONE EACH OUTAGE
1SWP-010-547-2	1SWP*PSSH3051A2	019AHW	15	8023151	1.000	1.500	IWF-2510b	--		--		
1SWP-012-111-3	1SWP*PSSH2050A3	019DC	11	004349	1.5625	2.750		01	10/02/87	01	10/02/87	
1SWP-012-111-3	1SWP*PSSH2124A3	0190J	15	8032949	1.500	2.8125		02		02		
1SWP-012-112-3	1SWP*PSSH2046A3-A	019CY	8	006943	0.750	1.375	IWF-2510b	--		--		
1SWP-012-112-3	1SWP*PSSH2046A3-B	019CY	8	006944	0.750	1.375	IWF-2510b	--		--		
1SWP-012-115-3	1SWP*PSSH2129A3-A	019KZ	13	033005	1.0625	2.750	IWF-2510b	--		--		
1SWP-012-115-3	1SWP*PSSH2129A3-B	019KZ	13	033006	1.0625	2.750	IWF-2510b	--		--		
1SWP-012-116-3	1SWP*PSSH2084A3-A	019MR	12	8024526	0.750	1.4375		04		04		
1SWP-012-116-3	1SWP*PSSH2084A3-B	019MR	12	8025173	0.750	1.4375		04		04		
1SWP-012-116-3	1SWP*PSSP2085A3	019MS	10-07	15281	3.0	0.15		*	09/17/87	02		* DONE EACH OUTAGE
1SWP-012-116-3	1SWP*PSSP2088A3	019MV	10-07	14046	2.375	-0.06		*	09/17/87	04		* DONE EACH OUTAGE
1SWP-012-135-3	1SWP*PSSH2126A3	019QS	14	8033090	2.875	5.500		02		02		
1SWP-012-135-3	1SWP*PSSP2117A3	019QB	3-07	28072	2.875	-0.25		*	09/18/87	03		* DONE EACH OUTAGE
1SWP-012-141-3	1SWP*PSSH1281A3-A	1080D	14	8031200	0.750	1.375	IWF-2510b	--		--		

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REPORT NO. 000-016 REV. 03

PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMNT (INCHES)	EXCLUSION	VT-3 EXAM. OT	VT-3 EXAM. DATE	VI-4 EXAM. OT	VI-4 EXAM. DATE	COMMENTS
1SWP-012-141-3	1SWP*PSSH1281A3-B	108GD	14	8031201	0.625	1.375	IWF-2510b	--		--		
1SWP-012-145-3	1SWP*PSSH3022A3-A	019ABL	15	025280	0.500	1.375		03		03		
1SWP-012-145-3	1SWP*PSSH3022A3-B	019ABL	15	025281	0.500	1.375		03		03		
1SWP-012-147-2	1SWP*PSSH302/A2	019ABS	15	8022590	1.000	1.375		02		02		
1SWP-012-147-2	1SWP*PSSP3028A2	019ABT	3-05	27180	2.5625	0.35		*	10/19/87	01	10/06/87	* DONE EACH OUTAGE
1SWP-014-055-3	1SWP*PSSP1064A3	108DC	3-05	28821	2.4375	-0.06		*	09/17/87	02		* DONE EACH OUTAGE
1SWP-014-056-3	1SWP*PSSP1076A3	108DX	3-05	28820	2.75	0.12		*	11/02/87	01	10/30/87	* DONE EACH OUTAGE
1SWP-014-057-3	1SWP*PSSP1098A3	108DU	10-07	15303	3.0	-0.10		*	09/17/87	02		* DONE EACH OUTAGE
1SWP-014-058-3	1SWP*PSSP1104A3	108DY	3-05	28077	2.375	-0.26		*	09/17/87	02		* DONE EACH OUTAGE
1SWP-016-034-3	1SWP*PSSP109/A3	108CF	35-09	11525	3.0	-0.06		*	09/17/87	02		* DONE EACH OUTAGE
1SWP-016-034-3	1SWP*PSSP1632A3	108ALQ	10-05	15743	1.5	0.07		*	09/17/87	02		* DONE EACH OUTAGE
1SWP-016-553-3	1SWP*PSSP166A3	019ZG	13	8008175	0.8125	2.750		06		06		
1SWP-018-131-3	1SWP*PSSH1183A3	108FF	15	8001526	0.250	5.500		03		03		
1SWP-018-131-3	1SWP*PSSP1178A3	108FB	10-05	15741	3.375	0.09		*	10/09/87	01	10/06/87	* DONE EACH OUTAGE
1SWP-018-132-3	1SWP*PSSP1181A3	108EC	10-07	15752	3.25	-0.12		*	09/17/87	02		* DONE EACH OUTAGE
1SWP-018-139-3	1SWP*PSSH2016A3-A	0198D	13	8006064	0.875	1.500		04		04		
1SWP-018-139-3	1SWP*PSSH2016A3-B	0198D	13	8006065	0.875	1.500		04		04		
1SWP-018-139-3	1SWP*PSSP1250A3	108FY	3-05	28835	2.625	-0.10		*	09/17/87	03		* DONE EACH OUTAGE
1SWP-018-139-3	1SWP*PSSP2014A3	0198E	10-07	15286	3.0	-0.20		*	10/08/87	01	10/03/87	* DONE EACH OUTAGE
1SWP-018-139-3	1SWP*PSSP2015A3	0198C	35-09	11226	3.0	0.01		*	09/18/87	03		* DONE EACH OUTAGE
1SWP-018-139-3	1SWP*PSSP2017A3	0198E	10-07	15297	3.125	0.05		*	09/18/87	04		* DONE EACH OUTAGE
1SWP-018-141-3	1SWP*PSSH1187A3	108JU	15	8031202	0.6875	1.375		04		04		
1SWP-018-141-3	1SWP*PSSP1194A3	108EW	3-05	28819	2.4375	-0.17		*	09/17/87	04		* DONE EACH OUTAGE

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COMPONENT SUPPORTS - COMPONENT STANDARD
EXAMINATION CATEGORY E-C

REPORT NO. 410-016 REV. 03

PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MVMT (INCHES)	EXCLUSION	VT-3 EXAM. DT	VT-3 EXAM. DATE	VT-4 EXAM. DT	VT-4 EXAM. DATE	COMMENTS
1SWP-018-141-3	1SWP*PSSP1195A3	108EV	3-05	28081	2.625	0.23		*	10/08/87 01	10/06/87	*	DONE EACH OUTAGE
1SWP-018-141-3	1SWP*PSSP1196A3	108EY	3-05	28071	2.625	-0.16		*	09/17/87 05		*	DONE EACH OUTAGE
1SWP-018-141-3	1SWP*PSSP1201A3	108EX	3-05	28068	2.625	0.07		*	09/17/87 06		*	DONE EACH OUTAGE
1SWP-018-141-3	1SWP*PSSP1280A3	108UC	3-05	28082	2.625	-0.07		*	09/17/87 06		*	DONE EACH OUTAGE
1SWP-018-141-3	1SWP*PSSP1683A3	108ASJ	3-05	28075	2.5	-0.17		*	09/17/87 06		*	DONE EACH OUTAGE
1SWP-018-141-3	1SWP*PSSP1684A3	108ASH	3-05	28086	2.5	0.05		*	09/17/87 04		*	DONE EACH OUTAGE
1SWP-018-142-3	1SWP*PSSM2010A3-A	019AX	12	8002156	0.9375	1.500	IWF-2510b	--		--		
1SWP-018-142-3	1SWP*PSSM2010A3-B	019AX	12	8002157	0.9375	1.500	IWF-2510b	--		--		
1SWP-018-142-3	1SWP*PSSP1243A3	108DH	10-07	15275	3.0625	-0.10		*	09/17/87 05		*	DONE EACH OUTAGE
1SWP-018-142-3	1SWP*PSSP2011A3	019AY	10-07	15277	3.0625	-0.20		*	09/23/87 03		*	DONE EACH OUTAGE
1SWP-018-142-3	1SWP*PSSP2012A3	019AC	35-09	11529	3.0	0.02		*	10/31/87 01	10/31/87	*	DONE EACH OUTAGE
1SWP-018-142-3	1SWP*PSSP2013A3	019BA	10-07	14047	3.0	0.01		*	09/18/87 05		*	DONE EACH OUTAGE
1SWP-018-144-3	1SWP*PSSM1188A3	108EK	14		1.0625	1.375	IWF-2510b	--		--		
1SWP-018-144-3	1SWP*PSSM1278A3	108GL	15		0.750	1.375	IWF-2510b	--		--		
1SWP-018-144-3	1SWP*PSSP1197A3	108ES	3-05	28073	2.5	-0.04		*	09/17/87 04		*	DONE EACH OUTAGE
1SWP-018-144-3	1SWP*PSSP1198A3	108ET	3-05	27306	2.5	-0.09		*	09/17/87 05		*	DONE EACH OUTAGE
1SWP-018-144-3	1SWP*PSSP1277A3	108ES	10-05	15734	3.125	-0.01		*	09/17/87 04		*	DONE EACH OUTAGE
1SWP-018-144-3	1SWP*PSSP1279A3	108GP	3-05	28784	2.5	-0.5		*	09/17/87 06		*	DONE EACH OUTAGE
1SWP-018-144-3	1SWP*PSSP1681A3	108ASC	3-05	28080	2.5	-0.16		*	09/17/87 04		*	DONE EACH OUTAGE
1SWP-018-144-3	1SWP*PSSP1682A3	108ASK	3-05	28832	2.5	-0.02		*	09/17/87 05		*	DONE EACH OUTAGE
1SWP-030-025-3	1SWP*PCSM1598A3	108ACL	17	800255	0.875	1.375		04		C4		
1SWP-030-025-3	1SWP*PSSP1228A3	108FM	100-09	1876	3.0625	-0.27		*	10/10/87 01	10/06/87	*	DONE EACH OUTAGE
1SWP-030-025-3	1SWP*PSSP1268A3	108GX	35-09	11235	3.25	-0.31		*	09/17/87 02		*	DONE EACH OUTAGE

GULF STATES UTILITIES - RIVER BEND STATION UNIT # 1
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COMPONENT SUPPORTS - COMPONENT STANDARD
EXAMINATION CATEGORY F-C

REPORT NO. 000-016 REV. 03

PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MUMNT (INCHES)	EXCLUSION	VT-3 EXAM. DT	VT-3 EXAM. DATE	VT-4 EXAM. DT	VT-4 EXAM. DATE	COMMENTS
1SWP-030-025-3	1SWP*PSSP1346A3	108AHD	100-09	1878	2.75	0.23		*	09/17/87	02		* DONE EACH OUTAGE
1SWP-030-025-3	1SWP*PSSP1361A3	108ATD	35-09	12022	3.125	0.17		*	09/17/87	04		* DONE EACH OUTAGE
1SWP-030-025-3	1SWP*PSSP1610A3	108ATC	100-09	1879	1.375	0.17		*	09/17/87	03		* DONE EACH OUTAGE
1SWP-030-026-3	1SWP*PSSH1355A3-A	108ACE	15	8022711	0.8125	1.375		06		06		
1SWP-030-026-3	1SWP*PSSH1355A3-B	108ACE	15	8026379	0.6875	1.375		06		06		
1SWP-030-026-3	1SWP*PSSP1258A3	108RC	35-09	11212	3.125	0.10		*	09/17/87	05		* DONE EACH OUTAGE
1SWP-030-026-3	1SWP*PSSP1340A3	108ARW	35-09	11517	4.75	0.27		*	09/17/87	03		* DONE EACH OUTAGE
1SWP-030-026-3	1SWP*PSSP1352A3	108ALM	35-09	12018	3.1875	0.23		*	09/17/87	05		* DONE EACH OUTAGE
1SWP-030-026-3	1SWP*PSSP1677A3	108UB	35-09	11228	2.875	-0.11		*	11/25/87	01	10/29/87	* DONE EACH OUTAGE
1SWP-030-027-3	1SWP*PSSP1142A3	108ACF	35-09	12353	2.9375	-0.21		*	10/13/87	01	10/07/87	* DONE EACH OUTAGE
1SWP-030-027-3	1SWP*PSSP1179A3	108SL	10-05	15731	3.75	0.18		*	09/17/87	06		* DONE EACH OUTAGE
1SWP-030-027-3	1SWP*PSSP1180A3	108RQ	35-09	11220	2.75	0.53		*	09/17/87	03		* DONE EACH OUTAGE
1SWP-030-027-3	1SWP*PSSP1233A3	108FH	10-07	15280	3.125	0.15		*	10/08/87	01	10/06/87	* DONE EACH OUTAGE
1SWP-030-027-3	1SWP*PSSP1235A3	108QC	35-09	11215	1.0	0.19		*	09/17/87	06		* DONE EACH OUTAGE
1SWP-030-027-3	1SWP*PSSP1275A3	108FN	10-07	15283	3.0	0.08		*	09/17/87	06		* DONE EACH OUTAGE
1SWP-030-027-3	1SWP*PSSP1276A3	108FL	35-11	11523	3.0	0.16		*	09/17/87	06		* DONE EACH OUTAGE
1SWP-030-027-3	1SWP*PSSP1334A3	108AMC	35-09	11231	3.0	-0.46		*	09/17/87	05		* DONE EACH OUTAGE
1SWP-030-027-3	1SWP*PSSP1433A3	108AAB	10-05	15740	2.25	-0.32		*	09/17/87	04		* DONE EACH OUTAGE
1SWP-030-027-3	1SWP*PSSP1435A3	108GFB	10-07	16434	3.0	-0.10		*	09/17/87	06		* DONE EACH OUTAGE
1SWP-030-027-3	1SWP*PSSP1617A3	108AAG	10-07	15317	3.25	-0.03		*	09/17/87	06		* DONE EACH OUTAGE
1SWP-030-027-3	1SWP*PSSP1721A3	108ASY	35-09	11227	3.4375	-0.53		*	09/17/87	04		* DONE EACH OUTAGE
1SWP-030-028-3	1SWP*PSSH1372A3	108AAX	19				IWF-25106	--		--		
1SWP-030-028-3	1SWP*PSSH0010A3	019FL	18	8013884	1.000	1.375	IWF-25106	--		--		

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COMPONENT SUPPORTS - COMPONENT STANDARD
EXAMINATION CATEGORY F-C

REPORT NO. 000-016 REV. 03

PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	WVMNT (INCHES)	EXCLUSION	VI-3 EXAM. DT DATE	VI-4 EXAM. DT DATE	COMMENTS
1SWP-030-028-3	1SWP*PSSP1186A3	108SK	10-05	15747	1.625	0.16		* 09/17/87 05		* DONE EACH OUTAGE
1SWP-030-028-3	1SWP*PSSP1287A3	108AMA	35-09	11233	3.25	-0.51		* 09/17/87 06		* DONE EACH OUTAGE
1SWP-030-028-3	1SWP*PSSP1371A3	108AAF	35-09	11234	2.1875	-0.35		* 09/17/87 02		* DONE EACH OUTAGE
1SWP-030-028-3	1SWP*PSSP1447A3	108AAY	35-11	12340	1.625	0.12		* 09/17/87 04		* DONE EACH OUTAGE
1SWP-030-028-3	1SWP*PSSP1673A3	108SJ	10-07	14052	1.5	0.16		* 09/17/87 03		* DONE EACH OUTAGE
1SWP-030-028-3	1SWP*PSSP1676A3	108ALL	35-09	11217	3.0625	0.12		* 09/17/87 05		* DONE EACH OUTAGE
1SWP-030-028-3	1SWP*PSSP1722A3	108ASZ	35-09	11213	2.75	-0.61		* 09/17/87 04		* DONE EACH OUTAGE
1SWP-030-028-3	1SWP*PSSP1723A3	108ATB	35-09	11225	2.75	-0.19		* 09/17/87 06		* DONE EACH OUTAGE
1SWP-030-218-3	1SWP*PSSM1388A3-A	108AAS	15	8001647	0.625	1.375	IWF-2510b	--	--	
1SWP-030-218-3	1SWP*PSSM1388A3-B	108AAS	15	8016648	0.625	1.375	IWF-2510b	--	--	
1SWP-030-218-3	1SWP*PSSP1390A3	108AAT	10-07	16403	3.125	-0.17		* 09/17/87 03		* DONE EACH OUTAGE
2SWP-030-027-3	2SWP*PSSP1443A3	108AAL	10-07	15291	2.0	0.09		* 09/17/87 05		* DONE EACH OUTAGE
2SWP-030-027-3	2SWP*PSSP1445A3	108AAP	3-05	30206	2.5	0.04		* 09/17/87 04		* DONE EACH OUTAGE

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COMPONENT SUPPORTS - COMPONENT STANDARD
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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MMMT (INCHES)	EXCLUSION	VI-3 EXAM. OT	VI-3 EXAM. DATE	VI-4 EXAM. OT	VI-4 EXAM. DATE	COMMENTS
1WCS-003-006-1	1WCS*PSSH3003A1	074E	2	8026308	0.750	1.375		04		04		
1WCS-003-006-1	1WCS*PSSH3041A1	074CX	6	8036028	1.750	5.500		05		05		
1WCS-003-006-1	1WCS*PSSH3045A1	074DA	8	8026307	2.250	5.500		06		06		
1WCS-003-006-1	1WCS*PSSP3005A1	074T	1-05	23635	1.625	-0.80		*	09/30/87	05		* DONE EACH OUTAGE
1WCS-003-006-1	1WCS*PSSP3039A1	074CV	1-05	23595	2.625	0.52		*	10/10/87	01	10/09/87	* DONE EACH OUTAGE
1WCS-003-006-1	1WCS*PSSP3042A1	074CY	3-05	28816	2.625	-1.44		*	11/07/87	05		* DONE EACH OUTAGE
1WCS-003-006-1	1WCS*PSSP3044A1	074DD	3-05	28817	2.5	0.13		*	09/30/87	02		* DONE EACH OUTAGE
1WCS-003-006-1	1WCS*PSSP3007A1	074KU	3-05	28839	2.625	0.15		*	09/30/87	04		* DONE EACH OUTAGE
1WCS-003-012-3	1WCS*PSSP3007A3	074AP	1-05	23547	2.0	-0.06		*	06/25/87	03		* DONE EACH OUTAGE
1WCS-003-012-3	1WCS*PSSP3011A3	074AK	1-05	23530	2.5	-0.01		*	06/25/87	02		* DONE EACH OUTAGE
1WCS-003-012-3	1WCS*PSSP3032A3	074AJ	1-05	23654	2.0	0.39		*	06/25/87	05		* DONE EACH OUTAGE
1WCS-003-038-3	1WCS*PSSP3150A3	074MB	1-05	23603	2.125	-0.03		*	06/25/87	04		* DONE EACH OUTAGE
1WCS-003-042-3	1WCS*PSSP3238A3	074NF	1-05	23514	1.9375	0.36		*	06/25/87	03		* DONE EACH OUTAGE
1WCS-003-042-3	1WCS*PSSP3240A3	074ND	1-05	23257	2.375	-0.04		*	06/25/87	06		* DONE EACH OUTAGE
1WCS-003-070-3	1WCS*PSSP3144A3	074LV	1-05	23581	2.0	-0.03		*	06/25/87	04		* DONE EACH OUTAGE
1WCS-003-073-3	1WCS*PSSP3201A3	074KM	1-05	23638	2.4375	0.08		*	06/25/87	02		* DONE EACH OUTAGE
1WCS-003-073-3	1WCS*PSSP3206A3	074KT	1-05	23539	2.3125	0.71		*	06/25/87	05		* DONE EACH OUTAGE
1WCS-004-001-1	1WCS*PSSH3006A1	074BF	9	010829	0.750	5.500		01	10/01/87	01	10/01/87	
1WCS-004-001-1	1WCS*PSSH3028A1	074CD	5	8025761	0.500	2.750		03		03		
1WCS-004-001-1	1WCS*PSSP3007A1	074BG	3-05	28099	3.25	-1.35		*	09/30/87	05		* DONE EACH OUTAGE
1WCS-004-001-1	1WCS*PSSP3008A1	074BH	3-05	28778	2.75	-0.76		*	09/30/87	06		* DONE EACH OUTAGE
1WCS-004-001-1	1WCS*PSSP3011A1	074BL	3-05	27285	3.125	-1.48		*	09/30/87	02		* DONE EACH OUTAGE
1WCS-004-001-1	1WCS*PSSP3013A1	074BN	3-05	28840	2.75	-2.22		*	09/30/87	04		* DONE EACH OUTAGE

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COMPONENT SUPPORTS - COMPONENT STANDARD
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PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MMWT (INCHES)	EXCLUSION	VI-3 EXAM. CT	VI-3 EXAM. DATE	VI-4 EXAM. CT	VI-4 EXAM. DATE	COMMENTS
1WCS-004-001-1	1WCS*PSSP3015A1	074BQ	3-05	29079	1.875	-2.50		*	09/30/87	03		* DONE EACH OUTAGE
1WCS-004-001-1	1WCS*PSSP3023A1	074BY	3-05	30527	0.1875	-2.03		*	11/06/87	01	10/08/87	* DONE EACH OUTAGE
1WCS-004-001-1	1WCS*PSSP3025A1	074CA	3-05	28106	1.875	-0.79		*	09/30/87	04		* DONE EACH OUTAGE
1WCS-004-001-1	1WCS*PSSP3027A1	074CC	3-05	28795	2.375	0.49		*	09/25/87	06		* DONE EACH OUTAGE
1WCS-004-003-1	1WCS*PSSH3033A1	074CJ	9	8025901	0.875	5.500		01	10/01/87	01	10/01/87	
1WCS-004-003-1	1WCS*PSSP3034A1	074CK	3-05	28796	1.8125	-1.57		*	09/30/87	03		* DONE EACH OUTAGE
1WCS-004-003-1	1WCS*PSSP3209A1	074KW	3-05	28779	3.875	0.71		*	09/30/87	05		* DONE EACH OUTAGE
1WCS-004-016-3	1WCS*PSSP2019A3	074F	3-05	28811	2.625	0.86		*	09/18/87	02		* DONE E. CH OUTAGE
1WCS-004-024-3	1WCS*PSSP3054A3	074DM	3-05	27286	2.5	0.46		*	11/08/87	01	11/06/87	* DONE EACH OUTAGE
1WCS-004-116-3	1WCS*PSSP2097A3	074JQ	3-05	27299	2.625	-0.11		*	11/07/87	01	11/06/87	* DONE EACH OUTAGE
1WCS-004-137-3	1WCS*PSSP3182A3	074LH	1-05	23589	1.875	0.21		*	06/24/87	06		* DONE EACH OUTAGE
1WCS-004-137-3	1WCS*PSSP3215A3	074LK	1-05	23576	2.0625	0.18		*	06/24/87	02		* DONE EACH OUTAGE
1WCS-004-137-3	1WCS*PSSP3219A3	074LP	1-05	23568	2.125	-0.03		*	06/24/87	04		* DONE EACH OUTAGE
1WCS-004-137-3	1WCS*PSSP3220A3	074LQ	1-05	23586	2.375	0.42		*	06/24/87	06		* DONE EACH OUTAGE
1WCS-004-138-2	1WCS*PSSP3020A2	074BV	3-05	28903	1.9375	0.27		*	11/05/87	05		* DONE EACH OUTAGE
1WCS-004-138-2	1WCS*PSSP3186A2-A	074JS	3-05	28783	2.75	-0.17		*	11/05/87	04		* DONE EACH OUTAGE
1WCS-004-138-2	1WCS*PSSP3186A2-B	074JS	3-05	27187	2.75	-0.17		*	11/05/87	04		* DONE EACH OUTAGE
1WCS-004-138-2	1WCS*PSSP3187A2	074JT	3-05	23636	1.75	0.29		*	11/05/87	06		* DONE EACH OUTAGE
1WCS-004-138-2	1WCS*PSSP3189A2	074JU	1-05	23520	1.5	0.39		*	11/12/87	01	11/06/87	* DONE EACH OUTAGE
1WCS-004-185-2	1WCS*PSSP2078A2	074HG	1-05	23579	2.125	-0.05		*	11/08/87	01	11/06/87	* DONE EACH OUTAGE
1WCS-006-005-1	1WCS*PSSH3030A1	074CF	8	8025900	1.250	5.500		04		04		
1WCS-006-005-1	1WCS*PSSH3032A1	074CH	11	8025842	1.9375	5.500		06		06		
1WCS-006-005-1	1WCS*PSSH3037A1	074CT	11	8025903	1.750	2.750		05		05		

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COMPONENT SUPPORTS - COMPONENT STANDARD
 EXAMINATION CATEGORY F-C

REPORT NO. 000-016 REV. 03

PIPE LINE NO.	SUPPORT NO.	BZ NO.	SIZE	SERIAL NO.	FIELD SET (INCHES)	MMMT (INCHES)	EXCLUSION	VI-3 EXAM. OT DATE	VI-4 EXAM. OT DATE	COMMENTS
1WCS-006-005-1	1WCSAPSSP3029A1	074CE	10-07	16451	3.0625	1.31		* 09/30/87 02		* DONE EACH OUTAGE
1WCS-006-005-1	1WCSAPSSP3031A1	074CG	3-05	28810	3.0	-0.37		* 09/30/87 02		* DONE EACH OUTAGE
1WCS-006-005-1	1WCSAPSSP3035A1	074CL	10-07	15316	3.125	0.46		* 11/07/87 01	11/06/87	* DONE EACH OUTAGE
1WCS-006-005-1	1WCSAPSSP3036A1	074CS	10-07	16456	2.875	0.12		* 09/21/87 05		* DONE EACH OUTAGE
1WCS-006-005-1	1WCSAPSSP3047A1	074DC	3-05	28104	2.5	0.57		* 09/21/87 03		* DONE EACH OUTAGE
1WCS-006-005-1	1WCSAPSSP3208A1	074KV	3-05	28098	3.625	-0.96		* 09/25/87 05		* DONE EACH OUTAGE
1WCS-006-005-1	1WCSAPSSP3216A1	074KP	3-05	28076	2.3125	-0.30		* 09/25/87 03		* DONE EACH OUTAGE
1WCS-006-011-3	1WCSAPSSH2045A3	074CM	10	8021017	0.500	1.375		05	05	
1WCS-006-011-3	1WCSAPSSH2048A3	074CC	7	302774	0.1875	1.750		04	04	
1WCS-006-018-3	1WCSAPSSH3179A3	074LE	11	8001329	0.9375	1.375		06	06	
1WCS-006-018-3	1WCSAPSSH3216A3-A	074LL	9	8026970	0.5625	1.375		02	02	
1WCS-006-018-3	1WCSAPSSH3216A3-B	074LL	9	8026971	0.5625	1.375		02	02	
1WCS-006-018-3	1WCSAPSSH3222A3	074LS	6	8026054	0.750	1.375		03	03	
1WCS-006-018-3	1WCSAPSSP3178A3	074LD	3-05	27292	2.375	0.20		* 06/24/87 06		* DONE EACH OUTAGE
1WCS-006-018-3	1WCSAPSSP3217A3	074LM	3-05	28101	2.4375	0.30		* 11/08/87 01	11/06/87	* DONE EACH OUTAGE
1WCS-006-018-3	1WCSAPSSP3221A3	074LF	1-05	23605	1.9375	0.32		* 06/24/87 03		* DONE EACH OUTAGE
1WCS-006-019-3	1WCSAPSSH2006A3	074AM	11	8003586	1.625	2.750		01 06/25/87	01 06/25/87	
1WCS-006-019-3	1WCSAPSSH2010A3	074AS	4	8005267	1.875	2.750		02	02	
1WCS-006-019-3	1WCSAPSSP2005A3	074AL	3-05	28791	2.75	0.43		* 11/09/87 03		* DONE EACH OUTAGE
1WCS-006-139-2	1WCSAPSSH3204A2-A	074KB	10	8025877	1.750	5.500		03	03	
1WCS-006-139-2	1WCSAPSSH3204A2-B	074KB	10	8025878	1.750	5.500		03	03	
1WCS-006-139-2	1WCSAPSSP3128A2	074JB	10-07	14051	2.6875	-0.20		* 11/05/87 03		* DONE EACH OUTAGE
1WCS-150-008-1	1WCSAPSSH3043A1	074CZ	2	036899	1.750	5.500		02	02	

APPENDIX G
INSERVICE INSPECTION
VALVE BOLTING EXAM LIST
REVISION 03

ABBREVIATION DESCRIPTIONS

BUILDING DESCRIPTION ABBREVIATIONS	WELD TYPE DESCRIPTION ABBREVIATIONS	STANDARD INFORMATION ABBREVIATIONS
AB - AUXILIARY BUILDING	BC - BRANCH CONNECTION	INS - INSULATION
CB - CONTROL BUILDING	AG - BREAK EXCLUSION AREA (AUGMENTED)	SCAF - SCAFFOLD
DG - DIESEL GENERATOR BUILDING	BW - PIPE TO PIPE BUTT WELD	PRP - SURFACE PREPARATION
DW - REACTOR BUILDING - INSIDE DRYWELL	DM - DISSIMILAR METAL	SOX - SURFACE OXIDATION
IC - REACTOR BUILDING - OUTSIDE DRYWELL	HS - HIGH ENERGY	RAD Z - RADIATION ZONE
SCT - STANDBY COOLING TOWER	LS - LONG SEAM	RAD D - RADIATION DOSE
STM - AUXILIARY BUILDING - MAIN STEAM TUNNEL	PC - PIPE TO COMPONENT (I.E. PUMP, VESSELS)	SCHD - SCHEDULED EXAM
BTNL - PIPE TUNNEL	PF - PIPE TO FITTING	EA - EACH
DTNL - PIPE TUNNEL	PV - PIPE TO VALVE	OT - OUTAGE
ETNL - PIPE TUNNEL	WA - WELDED ATTACHMENT	PSG - PIPE SUPPORT (GUIDE)
FTNL - PIPE TUNNEL	ET - TERMINAL END	PSST - PIPE SUPPORT (STRUT)
GTNL - PIPE TUNNEL	FF - FITTING TO FITTING	PSR - PIPE SUPPORT (RESTRAINT)
TR - TURBINE BUILDING	FV - FITTING TO VALVE	PSSH - PIPE SUPPORT (SPRING HANGER)
	A-I - AUGMENTED (IGSCC)	PSSP - PIPE SUPPORT (MECH. SCRUBBER)
	A-B - AUGMENTED (BREAK EXCLUSION AREA)	PSA - PIPE SUPPORT (ANCHOR)
	IGSCC - INTERGRANULAR STRESS CORROSION CRACKING	PSS - PIPE SUPPORT (SLIDE)
		ACC - ACCESSIBILITY
		PNT - PAINT REMOVAL
		RSTMP - RESTAMP

GENERAL NOTES

COMPONENTS AND EQUIPMENT

1. LINE NUMBER - A TABULATION USED TO ASSIGN EACH UNIQUE PIPE SECTION A LINE DESIGNATION NUMBER.

EXAMPLE = 1RHS-010-014-1

				---	ASME III DIVISION I CODE CLASS
				-----	LINE SEGMENT NUMBER
				-----	NOMINAL PIPE SIZE (10 INCH)
				-----	SYSTEM CODE
				-----	UNIT NUMBER

2. MARK NUMBER - COMPONENT NUMBER SHOWN ON THE LATEST PIPING ARRANGEMENT DRAWING.

3. DESCRIPTION - MANUFACTURER'S DRAWING NUMBER USED TO IDENTIFY PRESSURE RETAINING ITEMS; I.E., WELDS, BOLTS, STUDS, NUTS, ETC. THIS COLUMN IS ALSO USED TO LIST WELDS TO BE EXAMINED.

4. PAID/COORD - PIPING AND INSTRUMENTATION DIAGRAM AND COORDINATES ON THE LATEST PIPING ARRANGEMENT DRAWING THAT THE COMPONENT APPEARS ON.

5. EXAM CAT. - EXAMINATION CATEGORY LISTED IN TABLE IWB-2500-1 ASME SECTION XI DIVISION 1.

6. ITEM NO. - ITEM NUMBER LISTED IN TABLE IWB-2500-1 AND IWC-2500-1 ASME SECTION XI DIVISION 1.

7. EXAM METHOD - EXAMINATION METHODS OUTLINED IN SECTION 5.0.

EXAM METHOD LEGEND:

1. VISUAL VT-1	5. - VOLUMETRIC
2. VISUAL VT-2	6. - SURFACE
3. VISUAL VT-3	E - EXEMPT
4. VISUAL VT-4	R - REQUEST FOR RELIEF

8. TOTAL NO. STUDS - SELF EXPLANATORY.
BOLTS/NUTS

9. DIAMETER - SELF EXPLANATORY.

10. MATL. THICKNESS - BASE MATL. DESIGN THICKNESS.

11. CALIB. BLOCK NUMBER - CALIBRATION BLOCK NUMBER LISTED IN ISI PLAN SECTION 6.0.

12. COMPONENT GROUP NUMBER - UNIQUE NUMBER ASSIGNED TO COMPONENTS OF SIMILAR DESIGN, SIZE AND SERVICE.

13. REQUEST FOR RELIEF FOR ITEM TO BE EXEMPTED OR SECTION OF AS-2 XI THAT EXEMPTS ITEM FROM EXAMINATION.

14. RPV COMPONENT NO. 1813AD001 SHALL DESIGNATE ANY/ALL ITEMS REQUIRING EXAMINATION OF/ON THE RPV.

15. COMMENTS - PROVIDES ANY GENERAL INFORMATION/SPECIAL CONDITIONS AS APPLICABLE.

VALVE EXAMINATION LIST

LINE NUMBER: ICSH-010-027-1

VALVE ID:	OT	PAID NUMBER	PAID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1E22*MOV E004	05	27- 4A	H-8	B-G-2	B7.70	1	20/40	1.250	
				B-M-2	B12.50	3			RR0009

VALVE EXAMINATION LIST

REPORT NO. 000-002 RE: 03

LINE NUMBER: ICSH-010-041-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1E22*ADV F005	03	27- 4A	H-5	B-G-2	87.70	1	8/8	0.625	
				B-M-2	812.50	3			880009

VALVE EXAMINATION LIST

LINE NUMBER: ICSM-10-045-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1E22AV F036	04	27- 4A	H-4	B-G-2	B7.70	1	8/8	0.625	
				B-M-2	B12.50	3			RR0009

VALVE EXAMINATION LIST

LINE NUMBER: ICSL-010-041-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1E21AMOV F005	01	27- 5A	M-12	B-G-2	B7.70	1	16/16	1.000	R00009
				B-M-2	B12.50	3			

VALVE EXAMINATION LIST

LINE NUMBER: ICSL-010-043-1

VALVE ID:	OT	PAID NUMBER	PAID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1E21*AOV F006	06	27- 5A	M-7	B-G-2	B7.70		1	8/8	
				B-M-2	B12.50		3		RR0009
1E21*V F007	01	27- 5A	M-6	B-G-2	B7.70		1	16/16	
				B-M-2	B12.5'		3		RR0009

VALVE EXAMINATION LIST

LINE NUMBER: 10TM-003-072-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1B21*MOV F016	01	32- 5B	D-12	B-G-2	87.70	1	8/8	0.750	
10TM*U 0060	03	32- 5B	D-14	B-G-2	87.70	1	8/8	0.750	

VALVE EXAMINATION LIST

REPORT NO. 000-002 REV. 03

LINE NUMBER: 102M-003-521-1

VALVE ID:	OT	PAID NUMBER	PAID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1B21AMQV F019	06	32-58	D-10	B-G-2	87.70	1	8/8	0.750	

VALVE EXAMINATION LIST

LINE NUMBER: 1FWS-020-047-1

VALVE ID:	OT	PAID NUMBER	PAID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1B21AAOV E032A	03	6-18	J-13	B-G-2 B-M-2	B7.70 B12.50	1 3	6/6	1.000	RR0009

VALVE EXAMINATION LIST

LINE NUMBER: LPWS-020-048-1

VALVE ID:	CI	PAID NUMBER	PAID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1B214AOV F032B		6-18	N-15	B-G-2	87.70	E	6/6	1.000	
				B-W-2	812.50	E			ER0009

VALVE EXAMINATION LIST

LINE NUMBER: LPWS-020-066-1

VALVE ID:	OT	PAID NUMBER	PAID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1821KV F010A	01	6-18	J-10	B-G-2	87.70	1	8/8	0.875	
				B-M-2	812.50	3			RR0009
1821KV F011A	01	6-18	J-9	B-G-2	87.70	1	16/16	0.750	
				B-M-2	812.50	3			RR0009

VALVE EXAMINATION LIST

LINE NUMBER: IPWS-020-047-1

VALVE ID:	OT	PAID NUMBER	PAID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1B21AV F010B		6- 1B	M-13	B-G-2	B7.70	E	8/8	0.875	
				B-M-2	B12.50	E			RR0009
1B21AV F011B		6- 1B	M-12	B-G-2	B7.70	E	16/16	.750	
				B-M-2	B12.50	E			RR0009

VALVE EXAMINATION LIST

LINE NUMBER: IICS-006-006-1

VALVE ID:	OT	PIID NUMBER	PIID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1ES1AAOV F066	05	27- 6A	P-19	B-G-2 B-N-2	B7.70 B12.50	1 3	4/4	0.625	BR0009

VALVE EXAMINATION LIST

LINE NUMBER: ICS-006-007-1

VALVE ID:	OT	PAID NUMBER	P.L.D. COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
IES1*ADV F065		27- 6A	N-12	B-G-2	87.70	E	4/4	0.625	
				B-M-2	812.50	E			BR0009
IES1*ADV F013		27- 6A	N-11	B-G-2	87.70	E	6/6	0.625	
				B-M-2	812.50	E			BR0009

VALVE EXAMINATION LIST

LINE NUMBER: IICS-008-003-1

VALVE ID:	OT	PAID NUMBER	PAID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
IESI*MOV F064	01	27- 6A	L-13	B-G-2	87.70	1	16/16	0.875	
				B-A-2	812.50	3			RR0009

VALVE EXAMINATION LIST

LINE NUMBER: IICS-008-016-1

VALVE ID:	OT	PAID NUMBER	PAID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1ES1AMOV F063		27- 6A	L-15	B-G-2	B7.70	E	16/16	0.875	
				B-W-2	B12.50	E			BR0009

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VALVE EXAMINATION LIST

REPORT NO. 000-002 REV. 03

LINE NUMBER: IMSS-024-605-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1821*AOV F022A		3- 1A	D-16	B-G-2	B7.70	E	22/22	1.875	
				B-M-2	B12.50	E			RR0009
1821*RV F041A		3- 1B	F-15	B-G-2	B7.70	E	12/12	1.000	
				B-M-2	B12.50	E			RR0009
1821*RV F047A	01	3- 1B	F-13	B-G-2	B7.70		1	12/12	1.000
				B-M-2	B12.50		3		RR0009

VALVE EXAMINATION LIST

LINE NUMBER: LMS-024-635-1

VALVE ID:	OT	PAID NUMBER	PAID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1B214AQV F028A	01	3-1C	2-16	B-G-2	B7.70	1	22/22	1.875	
				B-M-2	B12.50	3			REV. 3

VALVE EXAMINATION LIST

LINE NUMBER: 1MSS-024-718-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1821A0V F022B		3- 1A	N-5	B-G-2	87.70	E	22/22	1.875	
				B-M-2	812.50	E			RR0009
1821ARV F041B	01	3- 1B	F-7	B-G-2	87.70		1 12/12	1.000	
				B-M-2	812.50		3		RR0009
1821ARV F041F		3- 1B	F-5	B-G-2	87.70	E	12/12	1.000	
				B-M-2	812.50	E			RR0009
1821ARV F047B		3- 1B	F-8	B-G-2	87.70	E	12/12	1.000	
				B-M-2	812.50	E			RR0009
1821ARV F047F		3- 1B	F-3	B-G-2	87.70	E	12/12	1.000	
				B-M-2	812.50	E			RR0009
1821ARV F051B		3- 1B	F-6	B-G-2	87.70	E	12/12	1.000	
				B-M-2	812.50	E			RR0009

VALVE EXAMINATION LIST

LINE NUMBER: 1MSS-024-735-7

VALVE ID:	OT	PAID NUMBER	PAID COORD.	EXAM CWT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1821*AOV 80288		3- 1C	J-16	B-0-2	87.70	E	22/22	1.875	
				B-W-2	812.50	E			880009

VALVE EXAMINATION LIST

LINE NUMBER: IMSS-024-818-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLIS/NUTS	DIAMETER	COMMENTS
1B21*ADV F022C		3- 1A	H-16	B-G-2	B7.70	E	22/22	1.875	
				B-M-2	B12.50	E			RR0009
1B21*RV F041C	01	3- 1B	H-13	B-G-2	B7.70		1	12/12	1.000
				B-M-2	B12.50		3		RR0009
1B21*RV F041G		3- 1B	H-19	B-G-2	B7.70	E		12/12	1.000
				B-M-2	B12.50	E			RR0009
1B21*RV F041L		3- 1B	H-20	B-G-2	B7.70	E		12/12	1.000
				B-M-2	B12.50	E			RR0009
1B21*RV F047C		3- 1B	H-14	B-G-2	B7.70	E		12/12	1.000
				B-M-2	B12.50	E			RR0009
1B21*RV F051C		3- 1B	H-17	B-G-2	B7.70	E		12/12	1.000
				B-M-2	B12.50	E			RR0009
1B21*RV F051G		3- 1B	H-16	B-G-2	B7.70	E		12/12	1.000
				B-M-2	B12.50	E			RR0009

VALVE EXAMINATION LIST

LINE NUMBER: 1MSS-024-835-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1B21AAOV F028C		3-1C	6-16	B-6-2 B-M-2	87.70 812.50	E E	22/22	1.875	RR0009

VALVE EXAMINATION LIST

LINE NUMBER: 1MSS-024-906-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1B21*AOV F022D		3- 1A	E-5	B-G-2	B7.70	E	22/22	1.875	
				B-M-2	B12.50	E			RR0009
1B21*RV F041D		3- 1B	H-10	B-G-2	B7.70	E	12/12	1.000	
				B-M-2	B12.50	E			RR0009
1B21*RV F047D		3- 1B	H-8	B-G-2	B7.70	E	12/12	1.000	
				B-M-2	B12.50	E			RR0009
1B21*RV F051D		3- 1B	H-5	B-G-2	B7.70	E	12/12	1.000	
				B-M-2	B12.50	E			RR0009

VALVE EXAMINATION LIST

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LINE NUMBER: 1MSS-024-935-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1B2140V F028D		3-1C	L-16	B-G-2	B7.70	E	12/22	1.875	
				B-M-2	B12.50	E			RR0009

VALVE EXAMINATION LIST

LINE NUMBER: 1RCS-020-800-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1B33AMOV E023A		25- 1C	D-8	B-G-2 B-M-2	B7.70 B12.50	E E	20/20	1.500	RR0009

VALVE EXAMINATION LIST

LINE NUMBER: 1RCS-020-80A-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1B33*HYV E060A		25- 1C	G-2	B-G-2	B7.70	E	16/16	1.500	
				B-M-2	B12.50	E			RR0009
1B33*MOV E067A		25- 1C	G-1	B-G-2	B7.70	E	24/24	1.625	
				B-M-2	B12.50	E			RR0009

VALVE EXAMINATION LIST

LINE NUMBER: 1RCS-020-900-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1B33*MOV F023B		25- 1C	U-15	B-G-2	B7.70	E	20/20	1.500	
				B-M-2	B12.50	E			RR0009

VALVE EXAMINATION LIST

LINE NUMBER: 1RCS-020-90A-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1B33AHYV F060B	03	25- 1C	G-19	B-G-2	87.70		1	1.500	
				B-M-2	812.50		3		
1B33AMOV F067B	03	25- 1C	G-20	B-G-2	87.70		1	1.625	
				B-M-2	812.50		3		

VALVE EXAMINATION LIST

LINE NUMBER: IRMS-004-090-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1E12*MOV F023		27- 7A	L-19	B-6-2	B7.70	E	6/6	0.625	
1E12*V F019	03	27- 7A	L-20	B-6-2	B7.70	1	6/6	0.500	

VALVE EXAMINATION LIST

LINE NUMBER: LRHS-010-016-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1E12A0V F041B	04	27- 7B	M-4	B-G-2	B7.70		1	12/12	
				B-M-2	B12.50		3		RR0009
1E12A0V F042B	01	27- 7B	M-3	B-G-2	B7.70		1	16/16	1.000
				B-M-2	B12.50		3		RR0009
1E12AV F039B	06	27- 7B	M-5	B-G-2	B7.70		1	16/16	1.000
				B-M-2	B12.50		3		RR0009

VALVE EXAMINATION LIST

LINE NUMBER: 1RHS-010-019-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1E12AAOV F041C		27- 7C	K-5	B-G-2	B7.70	E	12/12	0.500	
				B-M-2	B12.50	E			RR0009
1E12AV F039C		27- 7C	K-7	B-G-2	B7.70	E	16/16	1.000	
				B-M-2	B12.50	E			RR0009

VALVE EXAMINATION LIST

LINE NUMBER: 1RHS-010-034-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1E12*AOV F041A		27- 7A	M-3	B-G-2	87.70	E	12/12	0.500	
				B-M-2	812.50	E			RR0009
1E12*V F039A		27- 7A	M-2	B-G-2	87.70	E	16/16	1.000	
				B-M-2	812.50	E			RR0009

VALVE EXAMINATION LIST

REPORT NO. 000-002 REV. 03

LINE NUMBER: 1RHS-010-057-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1E12MOV F042A		27- 7A	M-4	B-G-2	B7.70	E	16/16	1.000	
				B-M-2	B12.50	E			RR0009

VALVE EXAMINATION LIST

LINE NUMBER: 1KHS-010-129-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1E12AMOV F042C	01	27- 7C	K-3	B-G-2 B-M-2	B7.70 B12.50	1 3	16/16	1.000	RR0009

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VALVE EXAMINATION LIST

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LINE NUMBER: IRMS-018-053-1

VALVE ID:	OT	PAID NUMBER	PAID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1E12*MOV F008	01	27- 7A	E-18	B-G-2	B7.70		1	20/20	
				B-M-2	B12.50		3		RR0009
1E12*MOV F009		27- 7A	E-19	B-G-2	B7.70	E		20/20	1.500
				B-M-2	B12.50	E			RR0009
1E12*V F010	03	27- 7C	H-7	B-G-2	B7.70		1	20/20	1.500
				B-M-2	B12.50		3		RR0009

VALVE EXAMINATION LIST

REPORT NO. 000-002 REV. 03

LINE NUMBER: 1SLS-150-008-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1C41*VEX F004A	04	27-16A	J-7	B-G-2	B7.70	1	4/8	1.125	

VALVE EXAMINATION LIST

LINE NUMBER: 1SLS-150-009-1

VALVE ID:	OT	PAID NUMBER	PAID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1C41AVEX F004B		27-16A	E-7	B-G-2	B7.70	E	4/8	1.125	

VALVE EXAMINATION LIST

LINE NUMBER: IWCS-003-006-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1633*MOV F101		26- 3A	M-8	R-6-2	B7.70	E	8/8	0.750	

VALVE EXAMINATION LIST

LINE NUMBER: 1WCS-004-001-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1633*MOV F100		26- 3A	L-2	B-G-2	27.70	E	8/8	0.875	

VALVE EXAMINATION LIST

LINE NUMBER: 1WCS-004-003-1

VALVE ID:	OT	PAID NUMBER	PAID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1G33*NOV F106		26- 3A	L-5	B-6-2	B7.70	E	8/8	0.875	

VALVE EXAMINATION LIST

LINE NUMBER: 1WCS-006-004-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1G33AMOV F004		26- 3A	L-12	B-G-2	B7.70	E	16/16	0.750	
				B-M-2	B12.50	E			RR0009

VALVE EXAMINATION LIST

LINE NUMBER: LWCS-006-005-1

VALVE ID:	OT	P&ID NUMBER	P&ID COORD.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY BOLTS/NUTS	DIAMETER	COMMENTS
1G33*MOV F001	01	26- 3A	L-10	B-G-2	B7.70		1	16/16	
				B-M-2	B12.50		3		RR0009
1G33*MOV F102	03	26- 3A	L-8	B-G-2	B7.70		1	12/12	
				B-M-2	B12.50		3		RR0009

APPENDIX H
INSERVICE INSPECTION
PUMP BOLTING EXAM LIST
REVISION 03

ABBREVIATION DESCRIPTIONS

BUILDING DESCRIPTION ABBREVIATIONS	WELD TYPE DESCRIPTION ABBREVIATIONS	STANDARD INFORMATION ABBREVIATIONS
AB - AUXILIARY BUILDING	BC - BRANCH CONNECTION	INS - INSULATION
CB - CONTROL BUILDING	AG - BREAK EXCLUSION AREA (AUGMENTED)	SCAF - SCAFFOLD
DG - DIESEL GENERATOR BUILDING	BW - PIPE TO PIPE BUTT WELD	PRP - SURFACE PREPARATION
DW - REACTOR BUILDING - INSIDE DRYWELL	DM - DISSIMILAR METAL	SOX - SURFACE OXIDATION
IC - REACTOR BUILDING - OUTSIDE DRYWELL	HS - HIGH ENERGY	RAD Z - RADIATION ZONE
SCT - STANDBY COOLING TOWER	LS - LONG SEAM	RAD D - RADIATION DOSE
STM - AUXILIARY BUILDING - MAIN STEAM TUNNEL	PC - PIPE TO COMPONENT (I.E. PUMP, VESSELS)	SCHD - SCHEDULED EXAM
BTNL - PIPE TUNNEL	PF - PIPE TO FITTING	EA - EACH
DTNL - PIPE TUNNEL	PV - PIPE TO VALVE	OT - OUTAGE
ETNL - PIPE TUNNEL	WA - WELDED ATTACHMENT	PSG - PIPE SUPPORT (GUIDE)
FTNL - PIPE TUNNEL	ET - TERMINAL END	PSST - PIPE SUPPORT (STRUT)
GTNL - PIPE TUNNEL	FF - FITTING TO FITTING	PSR - PIPE SUPPORT (RESTRAINT)
TB - TURBINE BUILDING	FV - FITTING TO VALVE	PSSH - PIPE SUPPORT (SPRING HANGER)
	A-1 - AUGMENTED (IGSCC)	PSSP - PIPE SUPPORT (MECH. SNUBBER)
	A-B - AUGMENTED (BREAK EXCLUSION AREA)	PSA - PIPE SUPPORT (ANCHOR)
	IGSCC - INTERGRANULAR STRESS CORROSION CRACKING	PSS - PIPE SUPPORT (SLIDE)
		ACC - ACCESSIBILITY
		PNT - PAINT REMOVAL
		RSTMP - RESTAMP

GENERAL NOTES

COMPONENTS AND EQUIPMENT

1. LINE NUMBER - A TABULATION USED TO ASSIGN EACH UNIQUE PIPE SECTION A LINE DESIGNATION NUMBER.

EXAMPLE = 1RHS-010-014-1

					----	ASME III DIVISION I CODE CLASS
					-----	LINE SEGMENT NUMBER
					-----	NOMINAL PIPE SIZE (10 INCH)
					-----	SYSTEM CODE
					-----	UNIT NUMBER

2. WORK AND COMPONENT NUMBER SHOWN ON THE LATEST PIPING ARRANGEMENT DRAWING.

3. MANUFACTURER'S DRAWING NUMBER USED TO IDENTIFY PRESSURE RETAINING ITEMS; I.E., WELDS, BOLTS, STUDS, NUTS, ETC. THIS COLUMN IS ALSO USED TO LIST WELDS TO BE EXAMINED.

4. PIPING AND INSTRUMENTATION DIAGRAM AND COORDINATES ON THE LATEST PIPING ARRANGEMENT DRAWING THAT THE COMPONENT APPEARS ON.

5. EXAMINATION CATEGORY LISTED IN TABLE IWB-2500-1 ASME SECTION XI DIVISION 1.

6. ITEM NO. - ITEM NUMBER LISTED IN TABLE IWB-2500-1 AND IWC-2500-1 ASME SECTION XI DIVISION 1.

7. EXAM METHOD - EXAMINATION METHODS OUTLINED IN SECTION 5.0.

EXAM METHOD LEGEND:

1. VISUAL VT-1	5. - VOLUMETRIC
2. VISUAL VT-2	6. - SURFACE
3. VISUAL VT-3	E - EXEMPT
4. VISUAL VT-4	R - REQUEST FOR RELIEF

8. TOTAL NO. STUDS - SELF EXPLANATORY.
BOLTS/NUTS

9. DIAMETER - SELF EXPLANATORY.

10. MATL. THICKNESS - BASE MATL. DESIGN THICKNESS.

11. CALIB. BLOCK NUMBER - CALIBRATION BLOCK NUMBER LISTED IN ISI PLAN SECTION 6.0.

12. COMPONENT GROUP NUMBER - UNIQUE NUMBER ASSIGNED TO COMPONENTS OF SIMILAR DESIGN, SIZE AND SERVICE.

13. REQUEST FOR RELIEF FOR ITEM TO BE EXEMPTED OR SECTION OF ASME XI THAT EXEMPTS ITEM FROM EXAMINATION.

14. RPV COMPONENT NO. 1B13AD001 SHALL DESIGNATE ANY/ALL ITEMS REQUIRING EXAMINATION OF/ON THE RPV.

15. COMMENTS - PROVIDES ANY GENERAL INFORMATION/SPECIAL CONDITIONS AS APPLICABLE.

PUMP BOLTING EXAM LIST

REPORT NO. 000-003 REV. 03

PUMP ID:	OT	SUCTION LINE NO. DISCHARGE LINE NO.	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QUANTITY NUTS/BOLTS	DIAMETER	COMMENTS
1B33AP C001A	03	1RCS-020-800-1 1RCS-020-80A-1	B-G-1 B-G-1	B6.180 B6.190	S E	16/16 1	3.250	RBS-035 A,B,C,D RBS-ISI-011 (4)1ST, (8)3RD, (4)5TH OUTAGE RBS-35 A,B,C,D RBS-ISI-012 B-K-1 NOTE 1
1B33AP C001B		1RCS-020-900-1 1RCS-020-90A-1	B-G-1 B-G-1	B6.180 B6.190	E E	16/16	3.250	
1E12AP C002A	03	1RMS-020-058-2 1RMS-014-070-2	F-A	F1.10	S	24/24	2.000	RBS-ISI-008
1E12AP C002B		1RMS-020-003-2 1RMS-014-028-2	F-A	F1.10	E	24/24	2.000	(8)1ST, (8)3RD, (8)5TH, OUTAGE C-6 NOTE 1 RBS-ISI-007
1E12AP C002C		1RMS-020-006-2 1RMS-014-107-2	F-A	F1.10	E	24/24	2.000	C-6 NOTE 1 RBS-ISI-006
1E21AP C001	03	1CSL-020-001-2 1CSL-014-018-2	F-A	F1.10	S	24/24	2.000	RBS-ISI-010
1E22AP C001	03	1CSH-024-053-2 1CSH-016-014-2	F-A	F1.10	S	24/24	2.000	(8)1ST, (8)3RD, (8)5TH OUTAGE RBS-ISI-009 (8)1ST, (8)3RD, (8)5TH, OUTAGE

APPENDIX I
INSERVICE INSPECTION
EQUIPMENT WELD EXAM LIST
REVISION 03

ABBREVIATION DESCRIPTIONS

BUILDING DESCRIPTION ABBREVIATIONS	WELD TYPE DESCRIPTION ABBREVIATIONS	STANDARD INFORMATION ABBREVIATIONS
AB - AUXILLARY BUILDING	BC - BRANCH CONNECTION	INS - INSULATION
CB - CONTROL BUILDING	AG - BREAK EXCLUSION AREA (AUGMENTED)	SCAF - SCAFFOLD
DG - DIESEL GENERATOR BUILDING	BW - PIPE TO PIPE BUTT WELD	PRP - SURFACE PREPARATION
DW - REACTOR BUILDING - INSIDE DRYWELL	DM - DISSIMILAR METAL	SOX - SURFACE OXIDATION
IC - REACTOR BUILDING - OUTSIDE DRYWELL	HS - HIGH ENERGY	RAD Z - RADIATION ZONE
SCT - STANDBY COOLING TOWER	LS - LONG SEAM	RAD D - RADIATION DOSE
STM - AUXILLARY BUILDING - MAIN STEAM TUNNEL	PC - PIPE TO COMPONENT (I.E. PUMP, VESSELS)	SCHD - SCHEDULED EXAM
BTNL - PIPE TUNNEL	PF - PIPE TO FITTING	EA - EACH
DTNL - PIPE TUNNEL	PV - PIPE TO VALVE	OT - OUTAGE
ETNL - PIPE TUNNEL	WA - WELDED ATTACHMENT	PSG - PIPE SUPPORT (GUIDE)
FTNL - PIPE TUNNEL	ET - TERMINAL END	PSST - PIPE SUPPORT (STRUT)
GTNL - PIPE TUNNEL	FF - FITTING TO FITTING	PSR - PIPE SUPPORT (RESTRAINT)
TB - TURBINE BUILDING	FV - FITTING TO VALVE	PSSH - PIPE SUPPORT (SPRING HANGER)
	A-I - AUGMENTED (IGSCC)	PSSP - PIPE SUPPORT (MECH. SNUBBER)
	A-B - AUGMENTED (BREAK EXCLUSION AREA)	PSA - PIPE SUPPORT (ANCHOR)
	IGSCC - INTERGRANULAR STRESS CORROSION CRACKING	PSS - PIPE SUPPORT (SLIDE)
		ACC - ACCESSIBILITY
		PNT - PAINT REMOVAL
		RSTMP - RESTAMP

GENERAL NOTES

COMPONENTS AND EQUIPMENT

1. LINE NUMBER - FABRICATION USED TO ASSIGN EACH UNIQUE PIPE SECTION A LINE DESIGNATION NUMBER.

EXAMPLE = 18HS-010-014-1

				----	ASME III DIVISION I CODE CLASS
				-----	LINE SEGMENT NUMBER
				-----	NOMINAL PIPE SIZE (10 INCH)
				-----	SYSTEM CODE
				-----	UNIT NUMBER

2. MARK NUMBER - COMPONENT NUMBER SHOWN ON THE LATEST PIPING ARRANGEMENT DRAWING.

3. DESCRIPTION - MANUFACTURER'S DRAWING NUMBER USED TO IDENTIFY PRESSURE RETAINING ITEMS; I.E., WELDS, BOLTS, STUDS, NUTS, ETC. THIS COLUMN IS ALSO USED TO LIST WELDS TO BE EXAMINED.

4. P&ID/COORD - PIPING AND INSTRUMENTATION DIAGRAM AND COORDINATES ON THE LATEST PIPING ARRANGEMENT DRAWING THAT THE COMPONENT APPEARS ON.

5. EXAM CAT. - EXAMINATION CATEGORY LISTED IN TABLE IWB-2500-1 ASME SECTION XI DIVISION 1.

6. ITEM NO. - ITEM NUMBER LISTED IN TABLE IWB-2500-1 AND IWC-2500-1 ASME SECTION XI DIVISION 1.

7. EXAM METHOD - EXAMINATION METHODS OUTLINED IN SECTION 5.0.

EXAM METHOD LEGEND:

1. VISUAL VT-1	5. - VOLUMETRIC
2. VISUAL VT-2	6. - SURFACE
3. VISUAL VT-3	F - EXEMPT
4. VISUAL VT-4	R - REQUEST FOR RELIEF

8. TOTAL NO. STUDS - SELF EXPLANATORY.
BOLTS/NUTS

9. DIAMETER - SELF EXPLANATORY.

10. MATL. THICKNESS - BASE MATL. DESIGN THICKNESS.

11. CALIB. BLOCK NUMBER - CALIBRATION BLOCK NUMBER LISTED IN ISI PLAN SECTION 6.0.

12. COMPONENT GROUP NUMBER - UNIQUE NUMBER ASSIGNED TO COMPONENTS OF SIMILAR DESIGN, SIZE AND SERVICE.

13. REQUEST FOR RELIEF FOR ITEM TO BE EXEMPTED OR SECTION OF ASME XI THAT EXEMPTS ITEM FROM EXAMINATION.

14. RPV COMPONENT NO. 18134001 SHALL DESIGNATE ANY/ALL ITEMS REQUIRING EXAMINATION OF/ON THE RPV.

15. COMMENTS - PROVIDES ANY GENERAL INFORMATION/SPECIAL CONDITIONS AS APPLICABLE.

EQUIPMENT WELD LIST

EQUIPMENT ID: 1833*P C001A

WELD NUMBER	QT	ISI SKETCH NUMBER	VENDOR DRAWING NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	WALL THICK	CAL BLOCK	RELIEF REQUEST or ASME XI ITEM EXEMPTION	COMMENTS
1833*PC001A-WC-1	01	RBS-ISI-11	B-30975	B-K-1	B10.20	6	2.000		RR0005	
1833*PC001A-WJ-2	05	RBS-ISI-11	B-30975	B-K-1	B10.20	6	2.000		RR0005	
1833*PC001A-WJ-2A	03	RBS-ISI-11	B-34114X	B-K-1	B10.20	6	2.500			
1833*PC001A-WJ-3	04	RBS-ISI-11	B-30975	B-K-1	B10.20	6	2.000		RR0005	
1833*PC001A-WJ-4	01	RBS-ISI-11	B-30975	B-K-1	B10.20	6	2.000		RR0005	
1833*PC001A-WJ-5	05	RBS-ISI-11	B-30975	B-K-1	B10.20	6	2.000		RR0005	
1833*PC001A-WJ-6	04	RBS-ISI-11	B-30975	B-K-1	B10.20	6	2.000		RR0005	
1833*PC001A-WJ-7	06	RBS-ISI-11	B-34114X	B-K-1	B10.20	6	2.500			
1833*PC001A-WJ-9	02	RBS-ISI-11	B-34114X	B-K-1	B10.20	6	2.500			

EQUIPMENT WELD LIST

REPORT NO. 000-005 REV. 03

EQUIPMENT ID: 1833*9 C001B

WELD NUMBER	DT	ISI SKETCH NUMBER	VENDOR DRAWING NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	MATL THICK	CAL BLOCK	RELIEF REQUEST or ASME XI ITEM EXEMPTION	COMMENTS
1833*PC001B-WJ-1		RBS-ISI-12	B-30975	B-K-1	B10.20	E	2.000		B-K-1 Note 1	RR0005
1833*PC001B-WJ-2		RBS-ISI-12	B-30975	B-K-1	B10.20	E	2.000		B-K-1 Note 1	RR0005
1833*PC001B-WJ-2A		RBS-ISI-12	B-34114X	B-K-1	B10.20	E	2.500		B-K-1 Note 1	
1833*PC001B-WJ-3		RBS-ISI-12	B-30975	B-K-1	B10.20	E	2.000		B-K-1 Note 1	RR0005
1833*PC001B-WJ-4		RBS-ISI-12	B-30975	B-K-1	B10.20	E	2.000		B-K-1 Note 1	RR0005
1833*PC001B-WJ-5		RBS-ISI-12	B-30975	B-K-1	B10.20	E	2.000		B-K-1 Note 1	RR0005
1833*PC001B-WJ-6		RBS-ISI-12	B-30975	B-K-1	B10.20	E	2.000		B-K-1 Note 1	RR0005
1833*PC001B-WJ-7		RBS-ISI-12	B-34114X	B-K-1	B10.20	E	2.500		B-K-1 Note 1	
1833*PC001B-WJ-9		RBS-ISI-12	B-34114X	B-K-1	B10.20	E	2.500		B-K-1 Note 1	

EQUIPMENT WELD LIST

EQUIPMENT ID: 1E12*E 8001A

WELD NUMBER	QT	ISI SKETCH NUMBER	VENDOR DRAWING NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	MATL THICK	CAL BLOCK	RELIEF REQUEST or ASME XI ITEM EXEMPTION	COMMENTS
1E12*EB001A-3.312		RPS-ISI-13	SJ1-12475	C-A	C1.10	E	N/A		C-A NOTE 2	
1E12*EB001A-3.313		RPS-ISI-13	SJ1-12475	C-A	C1.10	E	N/A		C-A NOTE 2	
1E12*EB001A-3.314		RPS-ISI-13	SJ1-12475	C-A	C1.10	E	N/A		C-A NOTE 2	
1E12*EB001A-3.706	01	RPS-ISI-13	SJ1-12474	C-A	C1.10	S	0.875		RR0011	
1E12*EB001A-3.707		RPS-ISI-13	SJ1-12475	C-A	C1.10	E	N/A		C-A Note 2	
1E12*EB001A-3.708		RPS-ISI-13	SJ1-12475	C-A	C1.10	E	N/A		C-A Note 2	
1E12*EB001A-3.709	03	RPS-ISI-13	SJ1-12475	C-A	C1.20	S	0.875		RR00-1	
1E12*EB001A-3.743	01	RPS-ISI-13	SJ1-12475	C-B	C2.21	S46	3.250		RR0011	
1E12*EB001A-3.743-A		RPS-ISI-13	SJ1-12475	C-B	C2.22	S	3.250		RR0011	
1E12*EB001A-3.744	03	RPS-ISI-13	SJ1-12475	C-B	C2.21	S46	3.500		RR0011	
1E12*EB001A-3.744-A		RPS-ISI-13	SJ1-12475	C-B	C2.22	S	3.500		RR0011	
1E12*EB001A-3.776		RPS-ISI-13	SJ1-12475	C-B	C2.11	E	N/A		1WC-1220(C)	
1E12*EB001A-3.777		RPS-ISI-13	SJ1-12475	C-B	C2.11	E	N/A		1WC-1220(C)	
1E12*EB001A-3.779		RPS-ISI-13	SJ1-12475	C-B	C2.11	E	N/A		1WC-1220(C)	
1E12*EB001A-3.780		RPS-ISI-13	SJ1-12475	C-B	C2.11	E	N/A		1WC-1220(C)	
1E12*EB001A-3.781		RPS-ISI-13	SJ1-12475	C-B	C2.11	E	N/A		1WC-1220(C)	
1E12*EB001A-3.782		RPS-ISI-13	SJ1-12475	C-B	C2.11	E	N/A		1WC-1220(C)	
1E12*EB001A-3.783		RPS-ISI-13	SJ1-12475	C-B	C2.11	E	N/A		1WC-1220(C)	
1E12*EB001A-3.784		RPS-ISI-13	SJ1-12475	C-B	C2.11	E	N/A		1WC-1220(C)	
1E12*EB001A-3.785		RPS-ISI-13	SJ1-12475	C-B	C2.11	E	N/A		1WC-1220(C)	
1E12*EB001A-3.786		RPS-ISI-13	SJ1-12475	C-B	C2.11	E	N/A		1WC-1220(C)	
1E12*EB001A-3.787		RPS-ISI-13	SJ1-12475	C-B	C2.11	E	N/A		1WC-1220(C)	
1E12*EB001A-3.788		RPS-ISI-13	SJ1-12475	C-B	C2.11	E	N/A		1WC-1220(C)	
1E12*EB001A-3.803-1	02	RPS-ISI-13	SJ1-12475	C-C	C3.10	6	0.750		RR0005	
1E12*EB001A-3.803-2	05	RPS-ICI-13	SJ1-12475	C-C	C3.10	6	0.750		RR0005	
1E12*EB001A-3.803-3	04	RPS-ISI-13	SJ1-12475	C-C	C3.10	6	0.750		RR0005	
1E12*EB001A-3.803-4	05	RPS-ISI-13	SJ1-12475	C-C	C3.10	6	0.750		RR0005	
1E12*EB001A-3.804-1	04	RPS-ISI-13	SJ1-12475	C-C	C3.10	6	1.000		RR0005	
1E12*EB001A-3.804-2	06	RPS-ISI-13	SJ1-12475	C-C	C3.10	6	1.000		RR0005	
1E12*EB001A-3.804-3	02	RPS-ISI-13	SJ1-12475	C-C	C3.10	6	1.000		RR0005	
1E12*EB001A-3.804-4	06	RPS-ISI-13	SJ1-12475	C-C	C3.10	6	1.000		RR0005	

EQUIPMENT WELD LIST

REPORT NO. 000-005 REV. 06

EQUIPMENT ID: 1E12AE 8001B

WELD NUMBER	OT	ISI SKETCH NUMBER	VENDOR DRAWING NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	WALL THICK	CAL BLOCK	RELIEF REQUEST or ASME XI ITEM EXEMPTION	COMMENTS
1E12*EB001B-3.312		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.313		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.314		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.706		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.707		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.708		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.709		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.743		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.744		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.776		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.777		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.779		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.780		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.781		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.782		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.783		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.784		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.785		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.786		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.787		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.788		R8S-ISI-14	SJ1-12475						C-A Note 3	
1E12*EB001B-3.803-1		R8S-ISI-14	SJ1-12475						C-C Note 3	
1E12*EB001B-3.803-2		R8S-ISI-14	SJ1-12475						C-C Note 3	
1E12*EB001B-3.803-3		R8S-ISI-14	SJ1-12475						C-C Note 3	
1E12*EB001B-3.803-4		R8S-ISI-14	SJ1-12475						C-C Note 3	
1E12*EB001B-3.804-1		R8S-ISI-14	SJ1-12475						C-C Note 3	
1E12*EB001B-3.804-2		R8S-ISI-14	SJ1-12475						C-C Note 3	
1E12*EB001B-3.804-3		R8S-ISI-14	SJ1-12475						C-C Note 3	
1E12*EB001B-3.804-4		R8S-ISI-14	SJ1-12475						C-C Note 3	

EQUIPMENT WELD LIST

REPORT NO. 000-005 REV. 03

EQUIPMENT ID: 1E12AE 8001C

WELD NUMBER	OT	ISI SKETCH NUMBER	VENDOR DRAWING NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	MATL THICK	CAL BLOCK	RELIEF REQUEST or ASME XI ITEM EXEMPTION	COMMENTS
1E12*EB001C-3.312		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.313		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.314		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.706		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.707		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.708		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.709		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.743		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.744		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.776		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.777		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.779		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.780		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.781		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.782		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.783		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.784		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.785		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.786		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.787		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.788		RBS-ISI-15	SJI-12475			E			C-A Note 3	
1E12*EB001C-3.803-1		RBS-ISI-15	SJI-12475			E			C-C Note 3	
1E12*EB001C-3.803-2		RBS-ISI-15	SJI-12475			E			C-C Note 3	
1E12*EB001C-3.803-3		RBS-ISI-15	SJI-12475			E			C-C Note 3	
1E12*EB001C-3.803-4		RBS-ISI-15	SJI-12475			E			C-C Note 3	
1E12*EB001C-3.804-1		RBS-ISI-15	SJI-12475			E			C-C Note 3	
1E12*EB001C-3.804-2		RBS-ISI-15	SJI-12475			E			C-C Note 3	
1E12*EB001C-3.804-3		RBS-ISI-15	SJI-12475			E			C-C Note 3	
1E12*EB001C-3.804-4		RBS-ISI-15	SJI-12475			E			C-C Note 3	

EQUIPMENT WELD LIST

REPORT NO. 000-005 REV. 03

EQUIPMENT ID: 1E12*E 8001D

WELD NUMBER	OT	ISI SKETCH NUMBER	VENDOR DRAWING NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	WALL THICK	CAL BLOCK	RELT. REQUEST or W/NE XI LEM EXEMPTION	COMMENTS
1E12*E8001D-3.312		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.313		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.314		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.706		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.707		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.708		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.709		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*F9001D-3.743		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.744		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.776		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.777		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.779		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.780		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.781		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.782		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.783		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.784		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.785		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.786		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.787		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.788		R85-ISI-16	SJ1-12475			E			C-A Note 3	
1E12*E8001D-3.803-1		R85-ISI-16	SJ1-12475			E			C-C Note 3	
1E12*E8001D-3.803-2		R85-ISI-16	SJ1-12475			E			C-C Note 3	
1E12*E8001D-3.803-3		R85-ISI-16	SJ1-12475			E			C-C Note 3	
1E12*E8001D-3.803-4		R85-ISI-16	SJ1-12475			E			C-C Note 3	
1E12*E8001D-3.804-1		R85-ISI-16	SJ1-12475			E			C-C Note 3	
1E12*E8001D-3.804-2		R85-ISI-16	SJ1-12475			E			C-C Note 3	
1E12*E8001D-3.804-3		R85-ISI-16	SJ1-12475			E			C-C Note 3	
1E12*E8001D-3.804-4		R85-ISI-16	SJ1-12475			E			C-C Note 3	

EQUIPMENT WELD LIST

EQUIPMENT ... 312P 0002A

WELD NUMBER	OT	ISI SKETCH NUMBER	VENDOR DRAWING NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	WALL THICK	CAL BLOCK	RELIEF REQUEST or ASME XI ITEM EXEMPTION	COMMENTS
1E12*PC0002A-DH-01	05	RBS-ISI-01	2C-5330	C-G	06.10	6	1.750		RR0003	
1E12*PC0002A-DH-02	06	RBS-ISI-01	2C-5330	C-G	06.10	6	0.750		RR0003	
1E12*PC0002A-DH-03	03	RBS-ISI-01	2C-5330	C-G	06.10	6	1.500		RR0003	
1E12*PC0002A-DH-04	06	RBS-ISI-01	2C-5330	C-G	06.10	6	1.300		RR0003	
1E12*PC0002A-DH-05	01	RBS-ISI-01	2C-5330	C-G	06.10	6	1.750		RR0003	
1E12*PC0002A-DH-06	02	RBS-ISI-01	2C-5330	C-G	06.10	6	1.750		RR0003	
1E12*PC0002A-DH-07	03	RBS-ISI-01	2C-5330	C-G	06.10	6	1.750		RR0003	
1E12*PC0002A-DH-08		RBS-ISI-01	2C-5330	C-G	06.10	6			RR0003	
1E12*PC0002A-DH-09		RBS-ISI-01	2C-5330	C-G	06.10	6			RR0003	
1E12*PC0002A-DH-10		RBS-ISI-01	2C-5330	C-C	03.30	E			C-C Note 1	
1E12*PC0002A-DH-11		RBS-ISI-01	2C-5330	C-B	02.11	E			IWC-1220c	
1E12*PC0002A-DH-12		RBS-ISI-01	2C-5330	C-F	05.11	E			IWC-1220c	
1E12*PC0002A-DH-13		RBS-ISI-01	2C-5330	C-C	03.30	E			C-C Note 1	
1E12*PC0002A-DH-14		RBS-ISI-01	2C-5330	C-F	05.11	E			IWC-1220c	
1E12*PC0002A-DH-15		RBS-ISI-01	2C-5330	C-F	05.11	E			IWC-1220c	
1E12*PC0002A-DH-16		RBS-ISI-01	2C-5330	C-F	05.11	E			IWC-1220c	
1E12*PC0002A-DH-17		RBS-ISI-01	2C-5330	C-F	05.11	E			IWC-1220c	
1E12*PC0002A-DH-18		RBS-ISI-01	2C-5330	C-C	02.30	E			IWC-1220c	
1E12*PC0002A-DH-19		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-DH-20		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-DH-21		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-DH-22		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-DH-23		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-DH-24		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-SB-01		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-SB-02		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-SB-03		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-SB-04		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-SB-05		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-SB-06		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-SB-07		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-SB-08		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-SB-09		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-SB-10		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-SB-11		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	
1E12*PC0002A-SB-12		RBS-ISI-01	2C-5330	C-G	06.10	6	N/A		RR0003	

EQUIPMENT WELD LIST

EQUIPMENT ID: 1E12AP C002B

WELD NUMBER	OT	ISI SKETCH NUMBER	VENDOR DRAWING NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	MATL THICK	CAL BLOCK	RELIEF REQUEST or ASME XI ITEM EXEMPTION	COMMENTS
1E12APC002B-DH-01		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-02		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-03		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-04		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-05		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-06		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-07		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-08		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-09		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-10		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-11		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-12		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-13		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-14		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-15		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-16		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-17		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-18		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-19		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-20		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-21		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-22		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-23		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-DH-24		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-SB-01		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-SB-02		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-SB-03		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-SB-04		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-SB-05		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-SB-06		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-SB-07		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-SB-08		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-SB-09		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-SB-10		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-SB-11		R85-ISI-02	2C-5330			E			C-G Note 1	
1E12APC002B-SB-12		R85-ISI-02	2C-5330			E			C-G Note 1	

EQUIPMENT WELD LIST

EQUIPMENT ID: 1E12*P C002C

WELD NUMBER	OT	ISI SKETCH NUMBER	VENDOR DRAWING NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	WALL THICK	CAL BLOCK	RELIEF REQUEST or ASME XI ITEM EXEMPTION	COMMENTS
1E12*PC002C-DH-01		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-02		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-03		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-04		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-05		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-06		RRS-ISI-03	2C-5330			RT			C-H Note 1	
1E12*PC002C-DH-07		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-08		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-09		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-10		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-11		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-12		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-13		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-14		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-15		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-16		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-17		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-18		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-19		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-20		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-21		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-22		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-23		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-DH-24		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-SB-01		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-SB-02		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-SB-03		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-SB-04		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-SB-05		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-SB-06		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-SB-07		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-SB-08		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-SB-09		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-SB-10		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-SB-11		RRS-ISI-03	2C-5330			RT			C-G Note 1	
1E12*PC002C-SB-12		RRS-ISI-03	2C-5330			RT			C-G Note 1	

EQUIPMENT WELD LIST

EQUIPMENT ID: 1E21AP C001

WELD NUMBER	OT	ISI SKETCH NUMBER	VENDOR DRAWING NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	MATL THICK	CAL BLOCK	RELIEF REQUEST or ASME XI ITEM EXEMPTION	COMMENTS
1E21APC001 -DH-01	05	RSS-ISI-05	2C-5330	C-G	06.10	6	1.750		RR0003	
1E21APC001 -DH-02	06	RSS-ISI-05	2C-5330	C-G	06.10	6	0.750		RR0003	
1E21APC001 -DH-03	03	RSS-ISI-05	2C-5330	C-G	06.10	6	1.500		RR0003	
1E21APC001 -DH-04	06	RSS-ISI-05	2C-5330	C-G	06.10	6	1.500		RR0003	
1E21APC001 -DH-05	01	RSS-ISI-05	2C-5330	C-G	06.10	6	1.750			
1E21APC001 -DH-06	02	RSS-ISI-05	2C-5330	C-G	06.10	6	1.750		RR0003	
1E21APC001 -DH-07	03	RSS-ISI-05	2C-5330	C-G	06.10	6	1.750		RR0003	
1E21APC001 -DH-08		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -DH-09		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -DH-10		RSS-ISI-05	2C-5330	C-C	03.30	E			C-C Note 1	
1E21APC001 -DH-11		RSS-ISI-05	2C-5330	C-F	02.11	E			IWC-1220c	
1E21APC001 -DH-12		RSS-ISI-05	2C-5330	C-F	05.11	F			IWC-1220c	
1E21APC001 -DH-13		RSS-ISI-05	2C-5330	C-C	03.30	E			C-C Note 1	
1E21APC001 -DH-14		RSS-ISI-05	2C-5330	C-F	05.11	E			IWC-1220c	
1E21APC001 -DH-15		RSS-ISI-05	2C-5330	C-F	05.11	E			IWC-1220c	
1E21APC001 -DH-16		RSS-ISI-05	2C-5330	C-F	05.11	E			IWC-1220c	
1E21APC001 -DH-17		RSS-ISI-05	2C-5330	C-F	05.11	E			IWC-1220c	
1E21APC001 -DH-18		RSS-ISI-05	2C-5330	C-C	03.30	E			IWC-1220c	
1E21APC001 -DH-19		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -DH-20		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -DH-21		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -DH-22		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -DH-23		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -DH-24		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -SB-01		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -SB-02		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -SB-03		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -SB-04		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -SB-05		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -SB-06		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -SB-07		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -SB-08		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -SB-09		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -SB-10		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -SB-11		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	
1E21APC001 -SB-12		RSS-ISI-05	2C-5330	C-G	06.10	6	N/A		RR0003	

EQUIPMENT WELD LIST

EQUIPMENT ID: 1E22AP C001

WELD NUMBER	OT	ISI SKETCH NUMBER	VENDOR DRAWING NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	WALL THICK	CAL BLOCK	RELIEF REQUEST or ASME XI ITEM EXEMPTION	COMMENTS
1E22*PC001 -0H-01	05	RBS-ISI-04	2C-5330	C-G	C6.10	E	1.750		RR0003	
1E22*PC001 -0H-02	06	RBS-ISI-04	2C-5330	C-G	C6.10	E	0.750		RR0003	
1E22*PC001 -0H-03	03	RBS-ISI-04	2C-5330	C-G	C6.10	E	1.500		RR0003	
1E22*PC001 -0H-04	06	RBS-ISI-04	2C-5330	C-G	C6.10	E	1.500		RR0003	
1E22*PC001 -0H-05	01	RBS-ISI-04	2C-5330	C-G	C6.10	E	1.750			
1E22*PC001 -0H-06	02	RBS-ISI-04	2C-5330	C-G	C6.10	E	1.750		RR0003	
1E22*PC001 -0H-07	03	RBS-ISI-04	2C-5330	C-G	C6.10	E	1.750		RR0003	
1E22*PC001 -0H-08		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -0H-09		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -0H-10		RBS-ISI-04	2C-5330	C-C	C3.30	E			C-C Note 1	
1E22*PC001 -0H-11		RBS-ISI-04	2C-5330	C-B	C2.11	E			IWC-1220c	
1E22*PC001 -0H-12		RBS-ISI-04	2C-5330	C-F	C5.11	E			IWC-1220c	
1E22*PC001 -0H-13		RBS-ISI-04	2C-5330	C-C	C3.30	E			C-C Note 1	
1E22*PC001 -0H-14		RBS-ISI-04	2C-5330	C-F	C5.11	E			IWC-1220c	
1E22*PC001 -0H-15		RBS-ISI-04	2C-5330	C-F	C5.11	E			IWC-1220c	
1E22*PC001 -0H-16		RBS-ISI-04	2C-5330	C-F	C5.11	E			IWC-1220c	
1E22*PC001 -0H-17		RBS-ISI-04	2C-5330	C-F	C5.11	E			IWC-1220c	
1E22*PC001 -0H-18		RBS-ISI-04	2C-5330	C-C	C3.30	E			IWC-1220c	
1E22*PC001 -0H-19		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -0H-20		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -0H-21		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -0H-22		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -0H-23		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -0H-24		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -SB-01		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -SB-02		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -SB-03		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -SB-04		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -SB-05		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -SB-06		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -SB-07		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -SB-08		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -SB-09		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -SB-10		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -SB-11		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	
1E22*PC001 -SB-12		RBS-ISI-04	2C-5330	C-G	C6.10	E	N/A		RR0003	

APPENDIX J
INSERVICE INSPECTION
REACTOR VESSEL EXAMINATION
REVISION 03

ABBREVIATION DESCRIPTIONS

BUILDING DESCRIPTION ABBREVIATIONS	WELD TYPE DESCRIPTION ABBREVIATIONS	STANDARD INFORMATION ABBREVIATIONS
AB - AUXILIARY BUILDING	BC - BRANCH CONNECTION	INS - INSULATION
CB - CONTROL BUILDING	AG - BREAK EXCLUSION AREA (AUGMENTED)	SCAF - SCAFFOLD
DG - DIESEL GENERATOR BUILDING	BW - PIPE TO PIPE BUTT WELD	PPP - SURFACE PREPARATION
DM - REACTOR BUILDING - INSIDE DRYWELL	DM - DISSIMILAR METAL	SOX - SURFACE OXIDATION
IC - REACTOR BUILDING - OUTSIDE DRYWELL	HS - HIGH ENERGY	RAD I - RADIATION ZONE
SCT - STANDBY COOLING TOWER	LS - LONG SEAM	RAD D - RADIATION DOSE
STM - AUXILIARY BUILDING - MAIN STEAM TUNNEL	PC - PIPE TO COMPONENT (I.E., PUMP, VESSELS)	SCHD - SCHEDULED EXAM
BTNL - PIPE TUNNEL	PF - PIPE TO FITTING	EA - EACH
DTNL - PIPE TUNNEL	PV - PIPE TO VALVE	OT - OUTAGE
ETNL - PIPE TUNNEL	WA - WELDED ATTACHMENT	PSG - PIPE SUPPORT (GUIDE)
FTNL - PIPE TUNNEL	ET - TERMINAL END	PSST - PIPE SUPPORT (STRUT)
GTNL - PIPE TUNNEL	FF - FITTING TO FITTING	PSR - PIPE SUPPORT (RESTRAINT)
TB - TURBINE BUILDING	FV - FITTING TO VALVE	PSSH - PIPE SUPPORT (SPRING HANGER)
	A-T - AUGMENTED (IGSCC)	PSSP - PIPE SUPPORT (MECH. SMURFER)
	A-B - AUGMENTED (BREAK EXCLUSION AREA)	PSA - PIPE SUPPORT (ANCHOR)
	IGSCC - INTERGRANULAR STRESS CORROSION CRACKING	PSS - PIPE SUPPORT (SLIDE)
		ACC - ACCESSIBILITY
		PNT - PAINT REMOVAL
		RSTMP - RESTAMP

GENERAL NOTES

RPV EXAM DATA

1. COMPONENT ID - A TABULATION USED TO ASSIGN EACH UNIQUE ITEM A COMPONENT DESIGNATION NUMBER.

EXAMPLE = 1813X001-MT-A-1

				----- NUMERICAL SEQUENCE
				----- LOCATION IDENTIFIER
				----- ITEM ID ABBREVIATION
				----- COMPONENT DESIGNATION NUMBER
				----- UNIT NUMBER

2. OT - COLUMN INDICATES OUTAGE FOR EXAMINATION.

3. TSI SKETCH NUMBER - COLUMN INDICATES RESPECTIVE DOCUMENTS.
VENDOR DRAWING SUPPLYING TECHNICAL INFORMATION ARRANGEMENT

4. EXAM CAT. - ASME XI CODE EXAMINATION CATEGORY.

5. ITEM NUMBER - RESPECTIVE ITEM NUMBER WITHIN ASME XI CODE EXAMINATION CATEGORY.

6. EXAM METHOD - EXAMINATION METHOD OUTLINED IN SECTION 5.

EXAM METHOD LEGEND:

- 1. VISUAL VT-1
- 2. VISUAL VT-2
- 3. VISUAL VT-3
- 4. VISUAL VT-4
- 5. VOLUMETRIC
- 6. SURFACE
- E - EXEMPT
- R - REQUEST FOR RELIEF

7. TOTAL NO. - SELF EXPLANATORY: BOLTS/NUTS, ETC.

8. DIAMETER - SELF EXPLANATORY.

9. MAT'L THICKNESS - BASE MATERIAL DESIGN THICKNESS.

10. CAL. BLOCK NUMBER - CALIBRATION BLOCK NUMBER LISTED IN ISI PLAN, SECTION 6.

11. REQUEST FOR RELIEF FOR ITEM TO BE EXEMPTED OR SECTION OF ASME XI THAT EXEMPTS ITEM FROM EXAMINATION.

12. COMMENT: - PROVIDES ANY GENERAL INFORMATION/SPECIAL CONDITIONS AS APPLICABLE.

REACTOR VESSEL EXAM LIST

DESCRIPTION : CLOSURE HEAD NUTS

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM ITEM CAT. NUMBER	EXAM METHOD	BOLTS/ NUTS	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. OF ASME XI EXEMP.	COMMENTS
1B13*0001-WT-D-4	06	RBS-ISI-018	B-1	B6.10	6	1	6.25	N/A	
		VPF 3614-669							
1B13*0001-WT-D-5	06	RBS-ISI-018	B-1	B6.10	6	1	6.25	N/A	
		VPF 3614-669							
1B13*0001-WT-D-6	06	RBS-ISI-018	B-1	B6.10	6	1	6.25	N/A	
		VPF 3614-669							
1B13*0001-WT-D-7	06	RBS-ISI-018	B-1	B6.10	6	1	6.25	N/A	
		VPF 3614-669							
1B13*0001-WT-D-8	06	RBS-ISI-018	B-1	B6.10	6	1	6.25	N/A	
		VPF 3614-669							
1B13*0001-WT-E-1	02	RBS-ISI-018	B-1	B6.10	6	1	6.25	N/A	
		VPF 3614-669							
1B13*0001-WT-E-2	02	RBS-ISI-018	B-1	B6.10	6	1	6.25	N/A	
		VPF 3614-669							
1B13*0001-WT-E-3	01	RBS-ISI-018	B-1	B6.10	6	1	6.25	N/A	
		VPF 3614-669							
1B13*0001-WT-E-4	01	RBS-ISI-018	B-1	B6.10	6	1	6.25	N/A	
		VPF 3614-669							

REACTOR VESSEL EXAM LIST

DESCRIPTION : CLOSURE HEAD NUTS

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM ITEM CAT. NUMBER	EXAM METHOD	QTY.		CAL	RELIEF REG. or ASME XI EXEMPT.	COMMENTS
					BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1813#D001-WT-H-8	03	885-151-018	N-0-1 RB.10	6	1	6.25	N/A		

VPP 3614-669

REACTOR VESSEL EXAM LIST

DESCRIPTION : CLOSURE STUDS, IN PLACE

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL	RELIEF REQ. or ASME XI EXEMPT.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT L THICKNESS			
1813*0001-SI-D-4	06	K85-ISI-018	A-0-1	86.20	5	1	6.25	2-1.2-2		
		VFF 3614-669								
1813*0001-SI-D-5	06	K85-ISI-018	A-0-1	86.20	5	1	6.25	2-1.2-2		
		VFF 3614-669								
1813*0001-SI-D-6	06	K85-ISI-018	A-0-1	86.20	5	1	6.25	2-1.2-2		
		VFF 3614-669								
1813*0001-SI-D-7	06	K85-ISI-018	A-0-1	86.20	5	1	6.25	2-1.2-2		
		VFF 3614-669								
1813*0001-SI-D-8	06	K85-ISI-018	A-0-1	86.20	5	1	6.25	2-1.2-2		
		VFF 3614-669								
1813*0001-SI-E-1	02	K85-ISI-018	A-0-1	86.20	5	1	6.25	2-1.2-2		
		VFF 3614-669								
1813*0001-SI-E-2	02	K85-ISI-018	A-0-1	86.20	5	1	6.25	2-1.2-2		
		VFF 3614-669								
1813*0001-SI-E-3		K85-ISI-018	A-0-1	86.20	5	1	6.25	2-1.2-2		
		VFF 3614-669								
1813*0001-SI-E-4		K85-ISI-018	A-0-1	86.20	5	1	6.25	2-1.2-2		
		VFF 3614-669								

REACTOR VESSEL EXAM LIST

DESCRIPTION : CLOSURE STUDS, IN PLACE

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1813AD001-SI-H-8	03	RBS-ISI-018	R-6-1	B6.20	5	1	6.25	0-1,2-2		

VPE 3614-669

REACTOR VESSEL EXAM LIST

REPORT NO. 000-007 REV. 03

DESCRIPTION : CLOSURE STUDS, REMOVED

RPV COMPONENT ID:	OT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM ITEM CAT. NUMBER	EXAM METHOD	QTY.		CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
					BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1B13*D001-SR-B-2		RBS-ISI-018	R-G-1 86.30	546	1	6.25	2-1.2-3		
		VPE 3614-669							
1B13*D001-SR-B-3		RBS-ISI-018	R-G-1 86.30	546	1	6.25	2-1.2-3		
		VPE 3614-669							
1B13*D001-SR-B-4		RBS-ISI-018	R-G-1 86.30	546	1	6.25	2-1.2-3		
		VPE 3614-669							
1B13*D001-SR-B-5		RBS-ISI-018	R-G-1 86.30	546	1	6.25	2-1.2-3		
		VPE 3614-669							
1B13*D001-SR-B-6		RBS-ISI-018	R-G-1 86.30	546	1	6.25	2-1.2-3		
		VPE 3614-669							
1B13*D001-SR-B-7		RBS-ISI-018	R-G-1 86.30	546	1	6.25	2-1.2-3		
		VPE 3614-669							
1B13*D001-SR-B-8		RBS-ISI-018	R-G-1 86.30	546	1	6.25	2-1.2-3		
		VPE 3614-669							
1B13*D001-SR-C-1		RBS-ISI-018	R-G-1 86.30	546	1	6.25	2-1.2-3		
		VPE 3614-669							
1B13*D001-SR-C-2		RBS-ISI-018	R-G-1 86.30	546	1	6.25	2-1.2-3		
		VPE 3614-669							

REACTOR VESSEL EXAM LIST

DESCRIPTION : CLOSURE STUDS, REMOVED

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY. BOLTS/ NUTS	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
1B13*0001-SR-E-5	01	RBS-ISI-018 VPF 3614-669	R-G-1	86.30	546	1	6.25	2-1,2-3		
1B13*0001-SR-E-6	01	RBS-ISI-018 VPF 3614-669	R-G-1	86.30	546	1	6.25	2-1,2-3		
1B13*0001-SR-E-7	01	RBS-ISI-018 VPF 3614-669	R-G-1	86.30	546	1	6.25	2-1,2-3		
1B13*0001-SR-E-8		RBS-ISI-018 VPF 3614-669	R-G-1	86.30	546	1	6.25	2-1,2-3		
1B13*0001-SR-E-1		RBS-ISI-018 VPF 3614-669	R-G-1	86.30	546	1	6.25	2-1,2-3		
1B13*0001-SR-E-2		RBS-ISI-018 VPF 3614-669	R-G-1	86.30	546	1	6.25	2-1,2-3		
1B13*0001-SR-E-3		RBS-ISI-018 VPF 3614-669	R-G-1	86.30	546	1	6.25	2-1,2-3		
1B13*0001-SR-E-4		RBS-ISI-018 VPF 3614-669	R-G-1	86.30	546	1	6.25	2-1,2-3		
1B13*0001-SR-E-5		RBS-ISI-018 VPF 3614-669	R-G-1	86.30	546	1	6.25	2-1,2-3		

REACTOR VESSEL EXAM LIST

DESCRIPTION : CLOSURE STUDS, REMOVED

RPV COMPONENT ID:	ISI SKETCH NUMBER	EXAM ITEM	EXAM	QTY.	BOLTS/	DIAM/MAT'L	CAL	RELIEF REQ. or	COMMENTS
1B13*D001-SK-M-8	RRS-ISI-018	R-6-1	B6.30	546	1	6.25	2-1,2-3		

VPE 3614-669

REACTOR VESSEL EXAM LIST

DESCRIPTION : CLOSURE WASHERS

RPV COMPONENT ID:	ISI SKETCH NUMBER	EXAM ITEM CAT. NUMBER	EXAM METHOD	UT1. BOLTS/ NUTS	DIAM/MAT L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
1B13*D001-WA-D-4	06 RRS-ISI-018	R-G-1 86.50	1	1	6.25	N/A		
	VPP 3614-669							
1B13*D001-WA-D-5	06 RRS-ISI-018	R-G-1 86.50	1	1	6.25	N/A		
	VPP 3614-669							
1B13*D001-WA-D-6	06 RRS-ISI-018	R-G-1 86.50	1	1	6.25	N/A		
	VPP 3614-669							
1B13*D001-WA-D-7	06 RRS-ISI-018	R-G-1 86.50	1	1	6.25	N/A		
	VPP 3614-669							
1B13*D001-WA-D-8	06 RRS-ISI-018	R-G-1 86.50	1	1	6.25	N/A		
	VPP 3614-669							
1B13*D001-WA-E-1	02 RRS-ISI-018	R-G-1 86.50	1	1	6.25	N/A		
	VPP 3614-669							
1B13*D001-WA-E-2	02 RRS-ISI-018	R-G-1 86.50	1	1	6.25	N/A		
	VPP 3614-669							
1B13*D001-WA-E-3	01 RRS-ISI-018	R-G-1 86.50	1	1	6.25	N/A		
	VPP 3614-669							
1B13*D001-WA-E-4	01 RRS-ISI-018	R-G-1 86.50	1	1	6.25	N/A		
	VPP 3614-669							

REACTOR VESSEL EXAM LIST

REPORT NO. 000-007 REV. 03

DESCRIPTION : CLOSURE WASHERS

RPV COMPONENT ID:	ISI SKETCH NUMBER	EXAM ITEM	EXAM	QTY.		DIAM/MAT'L	CAL	RELIEF REQ. or	COMMENTS
				BOLTS/	NUTS				
	VENDOR DRAWING	CAT. NUMBER	METHOD			THICKNESS	BLOCK	ASME XI EXEMP.	
1813*D001-WA-H-8	03	RBS-ISI-018	R-G-1	86.50	1	1	6.25	N/A	

VPF 3614-669

REACTOR VESSEL EXAM LIST

REPORT NO. 000-007 REV. 03

DESCRIPTION : CORE SHROUD

RPV COMPONENT ID:	OT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL BLOCK	RELIEF REQ. or ASME XI EXEMPT.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1813*0018	02	112D1480	R-N-1	B13.10	3	28	N/A	N/A		SHROUD HEAD STUD BOLTS (BOLT SPLINES)
		VPE-3947-79-1								
1813*0070-1	02	767E509	R-N-1	B13.10	3	2	N/A	N/A		SHROUD TO GUIDE ROD WELD (1) 2nd, (1) 4th OT
1813*0070-2	03	RBS-ISI-029	R-N-1	B13.10	3	1	N/A	N/A		CSL PIPE SUPPORT TO SHROUD WELD

REACTOR VESSEL EXAM LIST

DESCRIPTION : CORE SPRAY INTERNAL PIPE

RPV COMPONENT ID:	OT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1813*0023-1	02	RBS-ISI-026	B-W-1	B13.00	1	2	N/A	N/A		TEE - WELDS (1) 2nd, (1) 4th OT
		762E495								
1813*0023-2	03	RBS-ISI-026	B-W-1	B13.10	3	8	N/A	N/A		PIPING WFLDS (ALL) 1st, 3rd, 5th OT
		762E495								
1813*0023-3	03	RBS-ISI-026	B-W-1	B13.10	3	6	N/A	N/A		SUPPORT CLAMPS (ALL) 1st, 3rd, 5th OT
		762E495								

REACTOR VESSEL EXAM LIST

DESCRIPTION :CRD TO CRD HOUSING BOLTS

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1B13*0008-48/37	04	RBS-ISI-020	R-G-2	87.10	1	8	1.000	N/A	RR0004	
		RBS-ISI-021	R-O	814.10	1	1	N/A	N/A	RR0004	
		RBS-ISI-020	R-P	815.10	2	1	N/A	N/A	RR0004	
		GE 10505424								
1B13*0008-48/41	04	RBS-ISI-020	R-G-2	87.10	1	8	1.000	N/A	RR0004	
		RBS-ISI-021	R-O	814.10	1	1	N/A	N/A	RR0004	
		RBS-ISI-020	R-P	815.10	2	1	N/A	N/A	RR0004	
		GE 10505424								
1B13*0008-48/45	04	RBS-ISI-020	R-G-2	87.10	1	8	1.000	N/A	RR0004	
		RBS-ISI-021	R-O	814.10	1	1	N/A	N/A	RR0004	
		RBS-ISI-020	R-P	815.10	2	1	N/A	N/A	RR0004	
		GE 10505424								
1B13*0008-52/17	06	RBS-ISI-020	R-G-2	87.10	1	8	1.000	N/A	RR0004	
		RBS-ISI-021	R-O	814.10	1	1	N/A	N/A	RR0004	
		RBS-ISI-020	R-P	815.10	2	1	N/A	N/A	RR0004	
		GE 10505424								
1B13*0008-52/21	06	RBS-ISI-020	R-G-2	87.10	1	8	1.000	N/A	RR0004	
		RBS-ISI-021	R-O	814.10	1	1	N/A	N/A	RR0004	
		RBS-ISI-020	R-P	815.10	2	1	N/A	N/A	RR0004	
		GE 10505424								
1B13*0008-52/25	06	RBS-ISI-020	R-G-2	87.10	1	8	1.000	N/A	RR0004	
		RBS-ISI-021	R-O	814.10	1	1	N/A	N/A	RR0004	
		RBS-ISI-020	R-P	815.10	2	1	N/A	N/A	RR0004	
		GE 10505424								
1B13*0008-52/29	06	RBS-ISI-020	R-G-2	87.10	1	8	1.000	N/A	RR0004	
		RBS-ISI-021	R-O	814.10	1	1	N/A	N/A	RR0004	
		RBS-ISI-020	R-P	815.10	2	1	N/A	N/A	RR0004	
		GE 10505424								
1B13*0008-52/33	06	RBS-ISI-020	R-G-2	87.10	1	8	1.000	N/A	RR0004	
		RBS-ISI-021	R-O	814.10	1	1	N/A	N/A	RR0004	
		RBS-ISI-020	R-P	815.10	2	1	N/A	N/A	RR0004	
		GE 10505424								
1B13*0008-52/37	06	RBS-ISI-020	R-G-2	87.10	1	8	1.000	N/A	RR0004	
		RBS-ISI-021	R-O	814.10	1	1	N/A	N/A	RR0004	
		RBS-ISI-020	R-P	815.10	2	1	N/A	N/A	RR0004	
		GE 10505424								

REACTOR VESSEL EXAM LIST

DESCRIPTION : FEEDWATER SPARGERS

RPV COMPONENT ID:	OT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY. BOLTS/ NUTS	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REP or ASME XI Ex-AMP.	COMMENTS
1813*0019-1	02	885-ISI-025 767E182	B-N-1	813.20	1	4	N/A	N/A		TEE WELDS; (1) 2nd, (2) 4th and (3) 6th OT
1813*0019-2	02	885-ISI-025 767E182	B-N-1	813.10	3		N/A	N/A		PIPING (ALL) 2nd, 4th, 6th OT
1813*0019-3	02	885-ISI-025 767E182	B-N-1	813.10	3	36	N/A	N/A		SPRAY NOZZLES (ALL) 2nd, 4th, 6th OT
1813*0019-4	02	885-ISI-025 767E182	B-N-1	813.10	3	8	N/A	N/A		SPARGER SUPPORTS (ALL) 2nd, 4th, 6th OT
1813*0019-5	02	885-ISI-025 767E182	B-N-1	813.10	3	8	N/A	N/A		SUPPORT TO VESSEL WELD (2) 2nd, (4) 4th, 6th OT

REACTOR VESSEL EXAM LIST

DESCRIPTION : IMCORE HOUSING BOLTING

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		LWL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1B13*D016-30/31	04	RBS-ISI-020	R-0-2	87.10	1	4	0.750	N/A	RR0004	S/N 2170
		0221.120-000-310A								
1B13*D016-30/35	04	RBS-ISI-020	R-0-2	87.10	1	4	0.750	N/A	RR0004	S/N 2619
		0221.120-000-310A								
1B13*D016-30/39	04	RBS-ISI-020	R-0-2	87.10	1	4	0.750	N/A	RR0004	S/N 2610
		0221.120-000-310A								
1B13*D016-30/47	04	RBS-ISI-020	R-0-2	87.10	1	4	0.750	N/A	RR0004	S/N 2574
		0221.120-000-310A								
1B13*D016-38/07	06	RBS-ISI-020	R-0-2	87.10	1	4	0.750	N/A	RR0004	S/N 2631
		0221.120-000-310A								
1B13*D016-38/11	06	RBS-ISI-020	R-0-2	87.10	1	4	0.750	N/A	RR0004	S/N 2596
		0221.120-000-310A								
1B13*D016-38/15	06	RBS-ISI-020	R-0-2	87.10	1	4	0.750	N/A	RR0004	S/N 2287
		0221.120-000-310A								
1B13*D016-38/23	06	RBS-ISI-020	R-0-2	87.10	1	4	0.750	N/A	RR0004	S/N 2907
		0221.120-000-310A								
1B13*D016-38/31	04	RBS-ISI-020	R-0-2	87.10	1	4	0.750	N/A	RR0004	S/N 2599
		0221.120-000-310A								

REACTOR VESSEL EXAM LIST

DESCRIPTION : IRM/SRM DRY TUBES

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1B13-0210-0T-1 (IRM)	04	RBS-ISI-142	B-W-1	B13.10	3	1	N/A	N/A		
1B13-0210-0T-1 (SRM)	04	RBS-ISI-142	B-W-1	B13.10	3	1	N/A	N/A		
1B13-0210-0T-2 (IRM)	04	RBS-ISI-142	B-W-1	B13.10	3	1	N/A	N/A		
1B13-0210-0T-2 (SRM)	04	RBS-ISI-142	B-W-1	B13.10	3	1	N/A	N/A		
1B13-0210-0T-3 (IRM)	04	RBS-ISI-142	B-W-1	B13.10	3	1	N/A	N/A		
1B13-0210-0T-3 (SRM)	04	RBS-ISI-142	B-W-1	B13.10	3	1	N/A	N/A		
1B13-0210-0T-4 (IRM)	04	RBS-ISI-142	B-W-1	B13.10	3	1	N/A	N/A		
1B13-0210-0T-4 (SRM)	04	RBS-ISI-142	B-W-1	B13.10	3	1	N/A	N/A		
1B13-0210-0T-5 (IRM)	04	RBS-ISI-142	B-W-1	B13.10	3	1	N/A	N/A		

REACTOR VESSEL EXAM LIST

DESCRIPTION : IKM/SRM DRY TUBES

RPV COMPONENT ID:	OT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1913-0210-0T-6 (IKM)	04	895-ISI-142	R-W-1	913.10	3	1	N/A	N/A		
1913-0210-0T-7 (IKM)	04	895-ISI-142	R-W-1	913.10	3	1	N/A	N/A		
1913-0210-0T-8 (IKM)	04	895-ISI-142	R-W-1	913.10	3	1	N/A	N/A		

REACTOR VESSEL EXAM LIST

DESCRIPTION :JET PUMP BOLT & WLD ASSY

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM ITEM CAT. NUMBER	EXAM METHOD	EXAM QTY. BOLTS/ NUTS	DIAM/MAT L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
1813*0006-018-01	01	885-ISI-024	R-W-1 813.10	3	0.5	N/A	N/A		
		767E277							
1813*0006-018-02	01	885-ISI-024	R-W-1 813.10	3	0.5	N/A	N/A		
		767E277							
1813*0006-018-03	01	885-ISI-024	R-W-1 813.10	3	0.5	N/A	N/A		
		767E277							
1813*0006-018-04	01	885-ISI-024	R-W-1 813.10	3	0.5	N/A	N/A		
		767E277							
1813*0006-018-05	01	885-ISI-024	R-W-1 813.10	3	0.5	N/A	N/A		
		767E277							
1813*0006-018-06	01	885-ISI-024	R-W-1 813.10	3	0.5	N/A	N/A		
		767E277							
1813*0006-018-07	01	885-ISI-024	R-W-1 813.10	3	0.5	N/A	N/A		
		767E277							
1813*0006-018-08	03	885-ISI-024	R-W-1 813.10	3	0.5	N/A	N/A		
		767E277							
1813*0006-018-09	03	885-ISI-024	R-W-1 813.10	3	0.5	N/A	N/A		
		767E277							

REACTOR VESSEL EXAM LIST

DESCRIPTION :JET PUMP BRG. TO RPV WLD

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM ITEM CAT. NUMBER	EXAM METHOD	QTY. BOLTS/ NUTS	DIAM/MAT L THICKNESS	CAL BLOCK	RELIEF REG. or ASME XI EXEMP.	COMMENTS
1813*0006-01A-11	03	R89-151-024	R-W-2 813.20	1	02	N/A	N/A		
		767E277							
1813*0006-01A-11	03	R89-151-024	R-W-2 813.20	1	02	N/A	N/A		
		767E277							
1813*0006-01A-12	03	R89-151-024	R-W-2 813.20	1	02	N/A	N/A		
		767E277							
1813*0006-01A-13	03	R89-151-024	R-W-2 813.20	1	02	N/A	N/A		
		767E277							
1813*0006-01A-14	05	R89-151-024	R-W-2 812.20	1	02	N/A	N/A		
		767E277							
1813*0006-01A-15	05	R89-151-024	R-W-2 813.20	1	02	N/A	N/A		
		767E277							
1813*0006-01A-16	05	R89-151-024	R-W-2 813.20	1	02	N/A	N/A		
		767E277							
1813*0006-01A-17	03	R89-151-024	R-W-2 813.20	1	02	N/A	N/A		
		767E277							
1813*0006-01A-18	05	R89-151-024	R-W-2 813.20	1	02	N/A	N/A		
		767E277							

REACTOR VESSEL EXAM LIST

DESCRIPTION :JET PUMP HOLD DOWN BEAM

R/V COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM ITEM CAT. NUMBER	EXAM METHOD	QTY. BOLTS/ NUTS	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
1813*0006-010-10	03	R85-ISI-024	B-N-1	5	01	2.610	N/A		SUCCESSIVE OUTAGES
		768E312							
1813*0006-010-11	03	R85-ISI-024	B-N-1	5	01	2.610	N/A		SUCCESSIVE OUTAGES
		768E312							
1813*0006-010-12	03	R85-ISI-024	B-N-1	5	01	2.610	N/A		SUCCESSIVE OUTAGES
		768E312							
1813*0006-010-13	03	R85-ISI-024	B-N-1	5	01	2.610	N/A		SUCCESSIVE OUTAGES
		768E312							
1813*0006-010-14	03	R85-ISI-024	B-N-1	5	01	2.610	N/A		SUCCESSIVE OUTAGES
		768E312							
1813*0006-010-15	03	R85-ISI-024	B-N-1	5	01	2.610	N/A		SUCCESSIVE OUTAGES
		768E312							
1813*0006-010-16	03	R85-ISI-024	B-N-1	5	01	2.610	N/A		SUCCESSIVE OUTAGES
		768E312							
1813*0006-010-17	03	R85-ISI-024	B-N-1	5	01	2.610	N/A		SUCCESSIVE OUTAGES
		768E312							
1813*0006-010-18	03	R85-ISI-024	B-N-1	5	01	2.610	N/A		SUCCESSIVE OUTAGES
		768E312							

REACTOR VESSEL EXAM LIST

DESCRIPTION :JET PUMP HOLD DOWN BEAM

RPV COMPONENT ID:	ISI SKETCH NUMBER	EXAM ITEM CAT. NUMBER	EXAM METHOD	EXAM	QTY.		CAL	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
					BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1813*0006-010-19	03 RRS-ISI-024	R-N-1	5	01	2.610	N/A		SUCCESSIVE OUTAGES	
	768E312								
1813*0006-010-20	03 RRS-ISI-024	R-N-1	5	01	2.610	N/A		SUCCESSIVE OUTAGES	
	768E312								

REACTOR VESSEL EXAM LIST

DESCRIPTION : JET PUMP SENSING LINES

RPV COMPONENT ID:	QTY	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1B13*0006-01E-10	03	RBS-ISI-024	B-N-1	813.10	3	01	N/A	N/A		
		768E312								
1B13*0006-01E-11	03	RBS-ISI-024	B-N-1	813.10	3	01	N/A	N/A		
		768E312								
1B13*0006-01E-12	03	RBS-ISI-024	B-N-1	813.10	3	01	N/A	N/A		
		768E312								
1B13*0006-01E-13	03	RBS-ISI-024	B-N-1	813.10	3	01	N/A	N/A		
		768E312								
1B13*0006-01E-14	05	RBS-ISI-024	B-N-1	813.10	3	01	N/A	N/A		
		768E312								
1B13*0006-01E-15	05	RBS-ISI-024	B-N-1	813.10	3	01	N/A	N/A		
		768E312								
1B13*0006-01E-16	05	RBS-ISI-024	B-N-1	813.10	3	02	N/A	N/A		
		768E312								
1B13*0006-01E-17	05	RBS-ISI-024	B-N-1	813.10	3	02	N/A	N/A		
		768E312								
1B13*0006-01E-18	05	RBS-ISI-024	B-N-1	813.10	3	01	N/A	N/A		
		768E312								

REACTOR VESSEL EXAM LIST

DESCRIPTION : LIGAMENT AREA

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1813*D001-LG-A-1	03	RBS-ISI-018	R-0-1	86.40	5		6.25	68-1		
		VPP 3614-669								
1813*D001-LG-A-2	03	RBS-ISI-018	R-0-1	86.40	5		6.25	68-1		
		VPP 3614-669								
1813*D001-LG-A-3	04	RBS-ISI-018	R-0-1	86.40	5		6.25	68-1		
		VPP 3614-669								
1813*D001-LG-A-4	04	RBS-ISI-018	R-0-1	86.40	5		6.25	68-1		
		VPP 3614-669								
1813*D001-LG-A-5	04	RBS-ISI-018	R-0-1	86.40	5		6.25	68-1		
		VPP 3614-669								
1813*D001-LG-A-6	04	RBS-ISI-018	R-0-1	86.40	5		6.25	68-1		
		VPP 3614-669								
1813*D001-LG-A-7	04	RBS-ISI-018	R-0-1	86.40	5		6.25	68-1		
		VPP 3614-669								
1813*D001-LG-A-8	04	RBS-ISI-018	R-0-1	86.40	5		6.25	68-1		
		VPP 3614-669								
1813*D001-LG-B-1	04	RBS-ISI-018	R-0-1	86.40	5		6.25	68-1		
		VPP 3614-669								

REACTOR VESSEL EXAM LIST

DESCRIPTION :LIGAMENT AREA

RPV COMPONENT ID:	QTY	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1813AD001-LG-H-8	03	RBS-ISI-018	B-G-1	B6.40	5		6.25	68-1		

VPF 3614-669

REACTOR VESSEL EXAM LIST

DESCRIPTION : LPCI LINE INSIDE RPV-CSL

RPV COMPONENT ID:	ISI SKETCH NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.	BOLTS/ DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF RED. or ASME XI EXEMP.	COMMENTS
1B13*0001-LPCI	02 RBS-ISI-029	R-N-1	B13.10	3	4	N/A	N/A		THREE LPCI LINES - VESSEL NOZZLES TO CORE (2) 2nd, (2) 4th OT

REACTOR VESSEL EXAM LIST

DESCRIPTION : RPV INTERNAL CLADDING

RPV COMPONENT ID:	ISI SKETCH NUMBER	EXAM ITEM	EXAM	ITEM	EXAM	QTY.		CAL	RELIEF REQ. or	COMMENTS
						BOLTS/	DIAM/MAT'L			
	VENDOR DRAWING	CAT.	NUMBER	METHOD	NUTS	THICKNESS	BLOCK	ASME XI	EXEMP.	
6X6 CLADDING	03	RBS-ISI-135	B-W-1	B13.10	3	12	N/A	N/A		(4) 1st, (4) 3rd and (4) 5th OT

REACTOR VESSEL EXAM LIST

REPORT NO. 000-007 REV. 03

DESCRIPTION :RPV NOZZLE WELDS

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY. BOLTS/ NUTS	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
1813*0001-N10-0	04	RBS-ISI-133	B-D	83.100	5		6.600	67-1	RR0012B	FORGING (INNER RADIUS)
1813*0001-N10-1	04	RBS-ISI-022	B-D	83.90	5		6.680	67-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1813*0001-N10-2	04	VPE 3614-496-5	B-F	85.10	5.6		1.000	113-1		SAFE END
1813*0001-N16-0	04	RBS-ISI-133	B-D	83.100	5		6.750	68-1	RR0012B	FORGING (INNER RADIUS)
1813*0001-N16-1	04	RBS-ISI-022	B-D	83.90	5		6.750	68-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1813*0001-N1A-0	02	RBS-ISI-133	B-D	83.100	5		6.060	66-1	RR0012B	FORGING (INNER RADIUS)
1813*0001-N1A-1	02	RBS-ISI-022	B-D	83.90	5		6.060	66-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1813*0001-N1A-2	02	VPE-3614-487-3	B-F	85.10	5.6		1.5	ST036-0		IGSCC (CAT. G) QT 04, 06 (CAT. D) SAFE END
1813*0001-N1B-0	04	RBS-ISI-133	B-D	83.100	5		6.060	66-1	RR0012B	FORGING (INNER RADIUS)

REACTOR VESSEL EXAM LIST

REPORT NO. 000-007 REV. 03

DESCRIPTION : RPV NOZZLE WELDS

RPV COMPONENT ID:	OT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.	CAL	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ DIAM/MAT'L THICKNESS			
1813*D001-W1B-1	04	RBS-ISI-022	R-D	83.90	5	6.060	66-1	RR0012B	FORGING
		RI 9974 FIG. E-1							
1813*D001-W1B-2	02	VPE-3614-487-3	R-F	85.10	5.6	1.5	STD36-0		IGSCC (CAT. G) OT 03, 05 (CAT. D) SAFE END (04)
1813*D001-W2A-0	02	RBS-ISI-133	R-D	83.100	5	6.060	66-1	RR0012B	FORGING (INNER RADIUS)
1813*D001-W2A-1	02	RBS-ISI-022	R-D	83.90	5	6.060	66-1	RR0012B	FORGING
		RI 9974 FIG. E-1							
1813*D001-W2A-2	02	VPE-3614-488-7	R-F	85.10	5.6	1.250	*		* GE795E254G1 IGSCC (CAT. G) OT 04, 06 (CAT. D) SAFE END
1813*D001-W2B-0	02	RBS-ISI-133	R-D	83.100	5	6.060	66-1	RR0012B	FORGING (INNER RADIUS)
1813*D001-W2B-1	02	RBS-ISI-022	R-D	83.90	5	6.060	66-1	RR0012B	FORGING
		RI 9974 FIG. E-1							
1813*D001-W2B-2	02	VPE-3614-488-7	R-F	85.10	5.6	1.250	*		* GE795E254G1 IGSCC (CAT. G) OT 04, 06 (CAT. D) SAFE END
1813*D001-W2C-0	02	RBS-ISI-133	R-D	83.100	5	6.060	66-1	RR0012B	FORGING (INNER RADIUS)

REACTOR VESSEL EXAM LIST

DESCRIPTION : RPV NOZZLE WELDS

RPV COMPONENT ID:	QTY.	ISI SKETCH NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	BOLTS/ NUTS	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMPT.	COMMENTS
1813*0001-W2C-1	02	R85-ISI-022	R-D	83.90	5		6.060	66-1	RR00128	FORGING
		RI 9974 FIG. E-1								
1813*0001-W2C-2	02	VPE-3614-488-7	R-F	85.10	5.6		1.250	*		* 8E795E25461 ICSCC (CAT. G) OT 04, 06 (CAT. D) SAFE END
1813*0001-W2D-0	04	R85-ISI-133	R-D	83.100	5		6.060	66-1	RR00128	FORGING (INNER RADIUS)
1813*0001-W2D-1	04	R85-ISI-022	R-D	83.90	5		6.060	66-1	RR00128	FORGING
		RI 9974 FIG. E-1								
1813*0001-W2D-2	02	VPE-3614-488-7	R-F	85.10	5.6		1.250	*		* 8E795E25461 ICSCC (CAT. G) OT 04, 06 (CAT. D) SAFE END (04)
1813*0001-W2E-0	04	R85-ISI-133	R-D	83.100	5		6.060	66-1	RR00128	FORGING (INNER RADIUS)
1813*0001-W2E-1	04	R85-ISI-022	R-D	83.90	5		6.060	66-1	RR00128	FORGING
		RI 9974 FIG. E-1								
1813*0001-W2E-2	02	VPE-3614-488-7	R-F	85.10	5.6		1.250	*		* 8E795E25461 ICSCC (CAT. G) OT 04, 06 (CAT. D) SAFE END (04)
1813*0001-W2E-0	04	R85-ISI-133	R-D	83.100	5		6.060	66-1	RR00128	FORGING (INNER RADIUS)

REACTOR VESSEL EXAM LIST

DESCRIPTION : RPV NOZZLE WELDS

RPV COMPONENT ID:	ISI SKETCH NUMBER	EXAM	ITEM	EXAM	QTY.	DIAM/MAT L	CAL	RELIEF REQ. or	COMMENTS
OT	VENDOR DRAWING	CAT.	NUMBER	METHOD	BOLTS/ NUTS	THICKNESS	BLOCK	ASME XI EXEMP.	
1B13*0001-W2F-1	04 RBS-ISI-022	B-D	R3.90	5		6.060	66-1	RR0012B	FORGING
	RI 9974 FIG. E-1								
1B13*0001-W2F-2	02 VPF-3614-488-7	B-F	R5.10	5.6		1.250	*		* GE795E254G1 IGSCC (CAT. G) OT 03, 05 (CAT. D) SAFE END (04)
1B13*0001-W2G-0	06 RBS-ISI-133	B-D	R3.100	5		6.060	66-1	RR0012B	FORGING (INNER RADIUS)
1B13*0001-W2G-1	06 RBS-ISI-022	B-D	R3.90	5		6.060	66-1	RR0012B	FORGING
	RI 9974 FIG. E-1								
1B13*0001-W2G-2	02 VPF-3614-488-7	B-F	R5.10	5.6		1.250	*		* GE795E254G1 IGSCC (CAT. G) OT 03, 05 (CAT. D) SAFE END (06)
1B13*0001-W2H-0	06 RBS-ISI-133	B-D	R3.100	5		6.060	66-1	RR0012B	FORGING (INNER RADIUS)
1B13*0001-W2H-1	06 RBS-ISI-022	B-D	R3.90	5		6.060	66-1	RR0012B	FORGING
	RI 9974 FIG. E-1								
1B13*0001-W2H-2	02 VPF-3614-488-7	B-F	R5.10	5.6		1.250	*		* GE795E254G1 IGSCC (CAT. G) OT 03, 05 (CAT. D) SAFE END (06)
1B13*0001-W2J-0	06 RBS-ISI-133	B-D	R3.100	5		6.060	66-1	RR0012B	FORGING (INNER RADIUS)

REACTOR VESSEL EXAM LIST

REPORT NO. 000-007 REV. 03

DESCRIPTION :RPV NOZZLE WELDS

RPV COMPONENT ID:	OT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1813*0001-N2J-1	06	R85-ISI-022	B-D	83.90	5		6.060	66-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1813*0001-N2J-2	02	VPE-3614-488-7	B-F	85.10	5,6		1.250	*		* GE795E254G1 IGSCC (CAT. G) OT 03, 05 (CAT. D) SAFE END (06)
1813*0001-N2K-0	06	R85-ISI-133	B-D	83.100	5		6.060	66-1	RR0012B	FORGING (INNER RADIUS)
1813*0001-N2K-1	06	R85-ISI-022	B-D	83.90	5		6.060	66-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1813*0001-N2K-2	02	VPE-3614-488-7	B-F	85.10	5,6		1.250	*		* GE795E254G1 IGSCC (CAT. G) OT 03, 05 (CAT. D) SAFE END (06)
1813*0001-N3A-0	06	R85-ISI-133	B-D	83.100	5		6.750	68-1	RR0012B	FORGING (INNER RADIUS)
1813*0001-N3A-1	06	R85-ISI-022	B-D	83.90	5		6.750	68-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1813*0001-N3A-2	06	VPE-3614-489-3	B-F	85.10	5,6		1.750	112-1		SAFE END
1813*0001-N3B-0	02	R85-ISI-133	B-D	83.100	5		6.750	68-1	RR0012B	FORGING (INNER RADIUS)

REACTOR VESSEL EXAM LIST

REPORT NO. 000-007 REV. 03

DESCRIPTION : RPV NOZZLE WELDS

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBR	EXAM METHOD	QTY.	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS				
1B13AD001-W3B-1	02	RBS-ISI-022	B-D	83.90	5		6.750	68-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1B13AD001-W3B-2	02	VPP-3614-489-3	B-F	85.10	5,6		1.750	112-1		SAFE END
1B13AD001-W3C-0	06	RBS-ISI-133	B-D	83.100	5		6.750	68-1	RR0012B	FORGING (INNER RADIUS)
1B13AD001-W3C-1	06	RBS-ISI-022	B-D	83.90	5		6.750	68-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1B13AD001-W3C-2	06	VPP-3614-489-3	B-F	85.10	5,6		1.750	112-1		SAFE END
1B13AD001-W3D-0	06	RBS-ISI-133	B-D	83.100	5		6.750	68-1	RR0012B	FORGING (INNER RADIUS)
1B13AD001-W3D-1	06	RBS-ISI-022	B-D	83.90	5		6.750	68-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1B13AD001-W3D-2	06	VPP-3614-489-3	B-F	85.10	5,6		1.750	112-1		SAFE END
1B13AD001-W4A-0	02	RBS-ISI-133	B-D	83.100	5		6.680	RBS-50	RR0012B	FORGING (INNER RADIUS)

REACTOR VESSEL EXAM LIST

DESCRIPTION : RPV NOZZLE WELDS

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY. BOLTS/ NUTS	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
1B13*0001-N4A-1	02	RBS-ISI-022	B-D	B3.90	5		6.680	57-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1B13*0001-N4A-2	02	112A1716	B-F	B5.10	5.6		1.000	STD37-1		IGSCC (CAT. G) QT 04, 06 (CAT. D) SAFE END
1B13*0001-N4B-0	04	RBS-ISI-133	B-D	B3.100	5		6.680	RBS-50	RR0012B	FORGING (INNER RADIUS)
1B13*0001-N4B-1	04	RBS-ISI-022	B-D	B3.90	5		6.680	67-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1B13*0001-N4B-2	02	112A1716	B-F	B5.10	5.6		1.000	STD37-1		IGSCC (CAT. G) QT 04, 06 (CAT. D) SAFE END (04)
1B13*0001-N4C-0	04	RBS-ISI-133	B-D	B3.100	5		6.680	RBS-50	RR0012B	FORGING (INNER RADIUS)
1B13*0001-N4C-1	04	RBS-ISI-022	B-D	B3.90	5		6.680	67-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1B13*0001-N4C-2	02	112A1716	B-F	B5.10	5.6		1.000	STD37-1		IGSCC (CAT. G) QT 03, 05 (CAT. D) SAFE END (04)
1B13*0001-N4D-0	06	RBS-ISI-133	B-D	B3.100	5		6.680	RBS-50	RR0012B	FORGING (INNER RADIUS)

REACTOR VESSEL EXAM LIST

REPORT NO. 000-007 REV. 03

DESCRIPTION : RPV NOZZLE WELDS

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMB ^{er}	EXAM METHOD	QTY. BOLTS/ NUTS	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
1B13AD001-W4D-1	06	RBS-ISI-022	B-D	83.90	5		6.680	67-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1B13AD001-W4D-2	02	112A1716	B-F	85.10	5.6		1.000	STD37-1		IGSCC (CAT. G) QT 03, 05 (CAT. D) SAFE END (06)
1B13AD001-W5A-0	02	RBS-ISI-133	B-D	83.100	5		6.680	67-1	RR0012B	FORGING (INNER RADIUS)
1B13AD001-W5A-1	02	RBS-ISI-022	B-D	83.90	5		6.680	67-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1B13AD001-W5A-2	02	131C9025	B-F	85.10	5.6		1.000	STD37-1		IGSCC (CAT. G) QT 04, 06 (CAT. D) SAFE END
1B13AD001-W5A-3	02	131C9025	B-F	85.10	5.6		0.875	STD38-0		IGSCC (CAT. G) QT 04, 06 (CAT. D) SAFE END EXTENSION
1B13AD001-W5B-0	06	RBS-ISI-133	B-D	83.100	5		6.680	67-1	RR0012B	FORGING (INNER RADIUS)
1B13AD001-W5B-1	06	RBS-ISI-022	B-D	83.90	5		6.680	67-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1B13AD001-W5B-2	02	131C9025	B-F	85.10	5.6		1.000	STD37-1		IGSCC (CAT. G) QT 03, 05 (CAT. D) SAFE END (06)

REACTOR VESSEL EXAM LIST

DESCRIPTION : RPV NOZZLE WELDS

RPV COMPONENT ID:	QTY.	ISI SKETCH NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	BOLTS/ NUTS	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
1B13*0001-W5B-3	02	131C9025	B-F	85.10	5.6		0.875	STD38-0		IGSCC (CAT. G) OT 03, 05 (CAT. D) SAFE END EXTENSION (06)
1B13*0001-W6A-0	02	RBS-ISI-133	B-D	83.100	5		6.680	67-1	RR0012B	FORGING (INNER RADIUS)
1B13*0001-W6A-1	02	RBS-ISI-022	B-D	83.90	5		6.680	67-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1B13*0001-W6A-2	02	131C7848	B-F	85.10	5.6		1.000	STD37-1		IGSCC (CAT. G) OT 04, 06 (CAT. D) SAFE END
1B13*0001-W6A-3	02	131C7848	B-F	89.11	5.6		0.875	STD38-0		IGSCC (CAT. G) OT 04, 06 (CAT. D) SAFE END EXTENSION
1B13*0001-W6B-0	04	RBS-ISI-133	B-D	83.100	5		6.680	67-1	RR0012B	FORGING (INNER RADIUS)
1B13*0001-W6B-1	04	RBS-ISI-022	B-D	83.90	5		6.680	67-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1B13*0001-W6B-2	02	131C7848	B-F	85.10	5.6		1.000	STD37-1		IGSCC (CAT. G) OT 04, 06 (CAT. D) SAFE END (04)
1B13*0001-W6B-3	02	131C7848	B-F	85.10	5.6		0.875	STD38-1		IGSCC (CAT. G) OT 04, 06 (CAT. D) SAFE END EXTENSION (04)

REACTOR VESSEL EXAM LIST

DESCRIPTION : RPV NOZZLE WELDS

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. of ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS				
1B13*0001-W6C-0	04	RBS-ISI-133	R-0	83.100	5		6.680	67-1	RR0012B	FORGING (INNER RADIUS)
1B13*0001-W6C-1	04	RBS-ISI-022	R-0	83.90	5		6.680	67-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1B13*0001-W6C-2	02	131C7848	R-F	85.10	5,6		1.000	STD37-1		IGSCC (CAT. G) OT 03, 05 (CAT. D) SAFE END (04)
1B13*0001-W6C-3	02	131C7848	R-F	85.10	5,6		0.875	STD38-0		IGSCC (CAT. G) OT 03, 05 (CAT. D) SAFE END EXTENSION (04)
1B13*0001-W7-0	04	RBS-ISI-133	R-0	83.100	5		3.000	70-1	RR0012B	FORGING (INNER RADIUS)
1B13*0001-W7-1	04	RBS-ISI-022	R-0	83.90	5		3.000	70-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1B13*0001-W8-0	04	RBS-ISI-133	R-0	83.100	5		3.000	70-1	RR0012B	FORGING (INNER RADIUS)
1B13*0001-W8-1	04	RBS-ISI-022	R-0	83.90	5		3.000	70-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1B13*0001-W9A-0	02	RBS-ISI-133	R-0	83.100	5		6.000	66-1	RR0012B	FORGING (INNER RADIUS)

REACTOR VESSEL EXAM LISS

DESCRIPTION : RPV NOZZLE WELDS

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL BLOC.	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1813AD001-W9A-1	02	RBS-ISI-022	R-D	R3.90	5		6.060	66-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1813AD001-W9A-2	02	VPP-3614-495-3	R-F	R5.10	5.6		0.750	STD40-0		IGSCC (CAT. G) OT 04, 06 (CAT. D) SAFE END
1813AD001-W9B-0	06	RBS-ISI-133	R-D	R3.100	5		6.000	66-1	RR0012B	FORGING (INNER RADIUS)
1813AD001-W9B-1	06	RBS-ISI-022	R-D	R3.90	5		6.060	66-1	RR0012B	FORGING
		RI 9974 FIG. E-1								
1813AD001-W9B-2	02	VPP-3614-495-3	R-F	R5.10	5.6		0.750	STD40-0		IGSCC (CAT. G) OT 03, 05 (CAT. D) SAFE END (06)

REACTOR VESSEL EXAM LIST

DESCRIPTION :RPV SHELL WELDS

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.	CAL	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						ROTS/ DIAM/MAT'L THICKNESS			
1813*D001-AA-10	02	RBS-ISI-022	B-A	81.11	5	6.060	66-1	RR0012D	
		RI 9974 FIG. E-1							
1813*D001-AA-11	02	RBS-ISI-022	B-A	81.11	5	6.060	66-1	RR0012D	
		RI 9974 FIG. E-1							
1813*D001-AA-12	02	RBS-ISI-022	B-A	81.11	5	6.060	66-1	RR0012D	
		RI 9974 FIG. E-1							
1813*D001-AA-13	02	RBS-ISI-022	B-A	81.11	5	6.060	66-1	RR0012D	
		RI 9974 FIG. E-1							
1813*D001-AA-14	02	RBS-ISI-022	B-A	81.11	5	6.060	66-1	RR0012D	
		RI 9974 FIG. E-1							
1813*D001-AB-1-01	06	RBS-ISI-022	B-A	81.11	5	6.680	67-1		
		RI 9974 FIG. E-1							
1813*D001-AB-1-02	06	RBS-ISI-022	B-A	81.11	5	6.680	67-1		
		RI 9974 FIG. E-1							
1813*D001-AB-1-03	06	RBS-ISI-022	B-A	81.11	5	6.680	67-1		
		RI 9974 FIG. E-1							
1813*D001-AB-1-04	06	RBS-ISI-022	B-A	81.11	5	6.680	67-1		
		RI 9974 FIG. E-1							

REACTOR VESSEL EXAM LIST

DESCRIPTION :RPV SHELL WELDS

RPV COMPONENT ID:	ISI SKETCH NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY. BOLTS/ NUTS	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
1813*0001-AC-04	06 RRS-ISI-022	R-A	R1.11	5		6.680	67-1		
	RI 9974 FIG. E-1								
1813*0001-AC-05	04 RRS-ISI-022	R-A	R1.11	5		6.680	67-1		06 OUTAGE
	RI 9974 FIG. E-3								
1813*0001-AC-05A	04 RRS-ISI-022	R-A	R1.11	5		6.680	67-1		
	RI 9974 FIG. E-1								
1813*0001-AC-06	04 RRS-ISI-022	R-A	R1.11	5		6.680	67-1		
	RI 9974 FIG. E-1								
1813*0001-AC-07	04 RRS-ISI-022	R-A	R1.11	5		6.680	67-1		
	RI 9974 FIG. E-1								
1813*0001-AC-08	04 RRS-ISI-022	R-A	R1.11	5		6.680	67-1		
	RI 9974 FIG. E-1								
1813*0001-AC-08A	04 RRS-ISI-022	R-A	R1.11	5		6.680	67-1		
	RI 9974 FIG. E-1								
1813*0001-AC-09	02 RRS-ISI-022	R-A	R1.11	5		6.680	67-1		04 OUTAGE
	RI 9974 FIG. E-1								
1813*0001-AC-10	02 RRS-ISI-022	R-A	R1.11	5		6.680	67-1		
	RI 9974 FIG. E-1								

REACTOR VESSEL EXAM LIST

DESCRIPTION :RPV SHELL WELDS

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY. BOLTS/ NUTS	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
1B13AD001-BR	04	RBS-ISI-022	B-A	B1.12	5		6.750	68-1		
		RI 9974 FIG. E-1								
1B13AD001-BS	06	RBS-ISI-022	B-A	B1.12	5		6.750	68-1		
		RI 9974 FIG. E-1								
1B13AD001-DG	06	RBS-ISI-017	B-A	B1.22	5		7.187	65-1	RR0012H	
		RBS-ISI-130								
1B13AD001-DH	06	RBS-ISI-017	B-A	B1.22	5		7.187	65-1	RR0012H	
		RBS-ISI-130								
1B13AD001-DJ	06	RBS-ISI-018	B-A	B1.22	5		4.350	69-1		
1B13AD001-DK	06	RBS-ISI-018	B-A	B1.22	5		4.350	69-1		
1B13AD001-DM	04	RBS-ISI-018	B-A	B1.22	5		4.350	69-1		
1B13AD001-DN	06	RBS-ISI-018	B-A	B1.22	5		4.350	69-1		
1B13AD001-DP	02	RBS-ISI-018	B-A	B1.22	5		4.350	69-1		

REACTOR VESSEL EXAM LIST

DESCRIPTION : RPV SHELL WELDS

RPV COMPONENT ID:	GT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1913AD001-DR	04	RBS-ISI-018	B-A	91.02	S		4.350	69-1		

REACTOR VESSEL EXAM LIST

DESCRIPTION :RPV SKIRT ASSEMBLY BOLTS

RPV COMPONENT ID:	OT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1B1340001-B	02	RBV-ISI-131	F-A	N/A	3	120	2.50	N/A	RR00126	(40) 2nd, (40) 4th and (40) 5th OT

VPP-364-659

REACTOR VESSEL EXAM LIST

REPORT NO. 000-007 REV. 03

DESCRIPTION : RPV SKIRT ASSEMBLY NUTS

RPV COMPONENT ID:	ISI SKETCH NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		DIAM/MAT'L	CAL THICKNESS	BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
					BOLTS/ NUTS						
1B13AD001-W	02	KBS-ISI-131	F-A	N/A	3	120	2.50	N/A	RR00126	(40) 2nd, (40) 4th and (40) 6th OT	

UPF-364-659

REACTOR VESSEL EXAM LIST

DESCRIPTION :RPV SUPPT. CONNECT. WELD

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.	BOLTS/ NUTS	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
18134D001-CG	02	RBS-ISI-128	R-H	88.10	5	N/A	7.18	65-1	RR0012F		

REACTOR VESSEL EXAM LIST

REPORT NO. 000-007 REV. 03

DESCRIPTION : STEAM DRYERS

RPV COMPONENT ID:	OT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY. BOLTS/ NUTS	DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
1813AD005-1	03	RBS-ISI-031 15888474	B-W-1	B13.20	1	6	N/A	N/A		SUPPORT BRACKET (2) 1st, (2) 3rd and (2) 5th OT
1813AD005-2	03	RBS-ISI-137 767E160	B-W-1	B13.10	3	N/A	N/A	N/A		VERTICAL AND HORIZ. WELDS (SKIRT) 33 1/32 (1st, 3rd, 5th OT)
1813AD005-3	03	RBS-ISI-137 767E160	B-W-1	B13.10	3	N/A	N/A	N/A		HORIZ. WELDS TO SUPPORT RING 33 1/32 (1st, 2nd, 5th OT)
1813AD005-4	04	RBS-ISI-136 15888473	B-W-1	B13.10	3	6	N/A	N/A		HOLD DOWN BRACKET (3) 1st, (3) 4th OT

REACTOR VESSEL EXAM LIST

DESCRIPTION : SURVEILLANCE SPECIMENS

RPV COMPONENT ID:	ISI SKETCH NUMBER	EXAM ITEM	EXAM	ITEM	EXAM	QTY.		CAL	RELIEF REQ. or	COMMENTS
						BOLTS/	DIAM/MAT'L			
	OT	VENDOR DRAWING	CAT.	NUMBER	METHOD	NUTS	THICKNESS	BLOCK	ASME XI EXEMP.	
1813*0001-SPEC			B-N-1	813.10	3					SURVEILLANCE SPECIMEN BRACKETS

REACTOR VESSEL EXAM LIST

DESCRIPTION :TOP GUIDE PLATE

RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1813AD074-	02	RBS-TSI-030	B-W-1	B13.10	3	84	2.375	N/A		HOLD DOWN STUDS, NUTS AND KEEPER (14) EACH OUTAGE

REACTOR VESSEL EXAM LIST

DESCRIPTION : TOP HEAD ASSEMBLY BOLTS

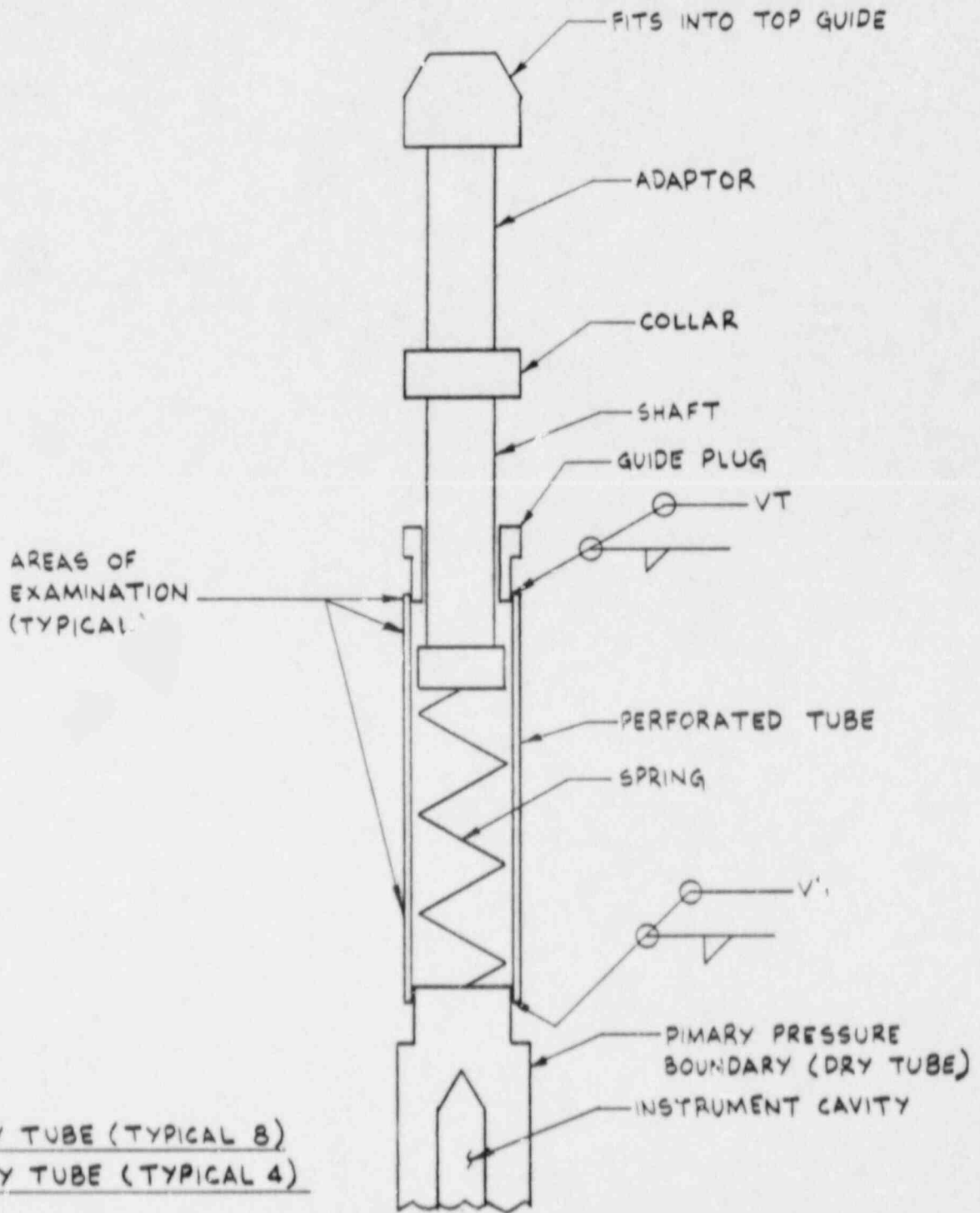
RPV COMPONENT ID:	QT	ISI SKETCH NUMBER VENDOR DRAWING	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		CAL BLOCK	RELIEF REQ. or ASME XI EXEMPT.	COMMENTS
						BOLTS/ NUTS	DIAM/MAT'L THICKNESS			
1813AD001-W7-B01	05	RBS-ISI-019	B-6-2	B7.10	1	1/1	1.375	N/A		
		GE 10505159								
1813AD001-W7-B02	05	RBS-ISI-019	B-6-2	B7.10	1	1/1	1.375	N/A		
		GE 10505159								
1813AD001-W7-B03	05	RBS-ISI-019	B-6-2	B7.10	1	1/1	1.375	N/A		
		GE 10505159								
1813AD001-W7-B04	05	RBS-ISI-019	B-6-2	B7.10	1	1/1	1.375	N/A		
		GE 10505159								
1813AD001-W7-B05	05	RBS-ISI-019	B-6-2	B7.10	1	1/1	1.375	N/A		
		GE 10505159								
1813AD001-W7-B06	05	RBS-ISI-019	B-6-2	B7.10	1	1/1	1.375	N/A		
		GE 10505159								
1813AD001-W7-B07	05	RBS-ISI-019	B-6-2	B7.10	1	1/1	1.375	N/A		
		GE 10505159								
1813AD001-W7-B08	05	RBS-ISI-019	B-6-2	B7.10	1	1/1	1.375	N/A		
		GE 10505159								
1813AD001-W7-B09	05	RBS-ISI-019	B-6-2	B7.10	1	1/1	1.375	N/A		
		GE 10505159								

REACTOR VESSEL EXAM LIST

DESCRIPTION :TOP HEAD ASSEMBLY BOLTS

RPV COMPONENT ID:	ISI SKETCH NUMBER	EXAM CAT.	ITEM NUMBER	EXAM METHOD	QTY.		DIAM/MAT'L THICKNESS	CAL BLOCK	RELIEF REQ. or ASME XI EXEMP.	COMMENTS
					BOLTS/ NUTS					
1B13AD020-04-B04	03 RBS-ISI-019	B-G-2	B7.50	1	1/2		1.125	N/A		
	GE 105D5159									
1B13AD020-04-B05	01 RBS-ISI-019	B-G-2	B7.50	1	1/2		1.125	N/A		
	GE 105D5159									
1B13AD020-04-B06	03 RBS-ISI-019	B-G-2	B7.50	1	1/2		1.125	N/A		
	GE 105D5159									
1B13AD020-04-B07	03 RBS-ISI-019	B-G-2	B7.50	1	1/2		1.125	N/A		
	GE 105D5159									
1B13AD020-04-B08	03 RBS-ISI-019	B-G-2	B7.50	1	1/2		1.125	N/A		
	GE 105D5159									
1B13AD020-06-B01	03 RBS-ISI-019	B-G-2	B7.50	1	1/2		1.375	N/A		
	GE 105D5159									
1B13AD020-06-B02	03 RBS-ISI-019	B-G-2	B7.50	1	1/2		1.375	N/A		
	GE 105D5159									
1B13AD020-06-B03	03 RBS-ISI-019	B-G-2	B7.50	1	1/2		1.375	N/A		
	GE 105D5159									
1B13AD020-06-B04	03 RBS-ISI-019	B-G-2	B7.50	1	1/2		1.375	N/A		
	GE 105D5159									

SCHEMATIC OF TOP PORTION OF DRY TUBE



IRM DRY TUBE (TYPICAL 8)
SRM DRY TUBE (TYPICAL 4)

INCORE IRM/SRM
 DRY TUBES

1	8-13-87	INITIAL ISSUE	CAG	JWL	JBB	8-13-87	DWG. NO. RBS-151-142
REV.	DATE	DESCRIPTION	DRWN.	CHK'D	APPR.	DATE	

APPENDIX K
RELIEF REQUESTS
REVISION 07

INSERVICE INSPECTION

REVISION 03

REQUEST FOR RELIEF RR0005

DATE 06/30/88

COMPONENT: Integral welded attachments for Class 1 piping, pumps, and valves, code category B-K-1. Integral welded attachments for Class 2 piping, pumps, vessels, and valves, code category C-C, (See attached listing).

CODE: Integral welded attachments for Class 1 and 2 piping, pumps, and valves were fabricated in accordance with Section III, Subsection NF requirements. Inservice Inspections will be performed in accordance with ASME Section XI, 1950 Edition through and including Winter 1961 Addenda.

CODE REQUIREMENT
ASME SECTION XI:

The integral welded attachments for Class 1, 5/8" design thickness, will be surface examined for Inservice Inspection in accordance with the ASME Section XI, IWB-2500-1 Category B-K-1, Item B10.10, B10.20.

The integral welded attachments for Class 2, 3/4" design thickness will be surface examined for Inservice Inspection in accordance with ASME Section XI, IWC-2500-1 category C-C, Item C3.10, C3.40.

Integral welded attachments on lines shall be limited to those lines selected for examination under Category B-J for Class 1, and Category C-F and C-G for Class 2.

INFORMATION TO
SUPPORT THE
DETERMINATION THAT
THE CODE REQUIREMENT
CANNOT BE MET:

Due to the configuration of attachment, 100% of weld examination area as required by Section XI cannot be performed. The accessible portion (%) of weld length will be examined.

REASON WHY RELIEF
SHOULD BE GRANTED:

The accessible portions (%) of the integral welded attachments will be surface examined as required by ASME Section XI, Class 1 and Class 2 requirements.

INSERVICE INSPECTION

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These welded attachments are listed by control drawings as follows:

CLASS 1 WELDED ATTACHMENTS

<u>CONTROL DRAWING</u>	<u>CODE ITEM</u>	<u>LINE NO.</u>	<u>WELD NO.</u>	<u>% EXAM</u>	<u>SKETCH</u>
ICS-0013	B10.10	1ICS-008-001-1	FW017AA	70	1
ICS-001B	B10.10	1ICS-008-001-1	FW017AB	70	1
ICS-001B	B10.10	1ICS-008-001-1	FW017AC	70	1
ICS-001B	B10.10	1ICS-008-001-1	FW017AD	70	1
ICS-057B	B10.10	1ICS-006-057-1	FW005A	70	6
MSS-600A3	B10.10	1MSS-024-600-1	GW35C	70	5
MSS-600A3	B10.10	1MSS-024-600-1	SW35B	0	5
MSS-600A2	B10.10	1MSS-024-600-1	SW05G	70	1
MSS-600A2	B10.10	1MSS-024-600-1	SW05H	70	1
MSS-600A2	B10.10	1MSS-024-600-1	SW05J	70	1
MSS-600A2	B10.10	1MSS-024-600-1	SW05K	70	1
MSS-700A3	B10.10	1MSS-024-700-1	SW35C	70	5
MSS-700A3	B10.10	1MSS-024-700-1	SW35B	0	5
MSS-700A2	B10.10	1MSS-024-700-1	SW08SS	70	1
MSS-700A2	B10.10	1MSS-024-700-1	SW08TT	70	1
MSS-700A2	B10.10	1MSS-024-700-1	SW08VV	70	1
MSS-700A2	B10.10	1MSS-024-700-1	SW08XX	70	1
MSS-800A3	B10.10	1MSS-024-800-1	SW35C	70	5
MSS-800A3	B10.10	1MSS-024-800-1	SW35B	0	5
MSS-800A2	B10.10	1MSS-024-800-1	SW07S	70	1
MSS-800A2	B10.10	1MSS-024-800-1	SW07T	70	1
MSS-800A2	B10.10	1MSS-024-800-1	SW07U	70	1
MSS-800A2	B10.10	1MSS-024-800-1	SW07V	70	1
MSS-900A3	B10.10	1MSS-024-900-1	SW35C	70	5
MSS-900A3	B10.10	1MSS-024-900-1	SW35B	0	5
MSS-900A2	B10.10	1MSS-024-900-1	SW06J	70	1
MSS-900A2	B10.10	1MSS-024-900-1	SW06X	70	1
MSS-900A2	B10.10	1MSS-024-900-1	SW06Y	70	1
MSS-900A2	B10.10	1MSS-024-900-1	SW06Z	70	1
RCS-800A	B10.10	GE-RECIRC-LOOP A	SW003A-G	70	1
RCS-800A	B10.10	GE-RECIRC-LOOP A	SW003A-H	70	1
RCS-800A	B10.10	GE-RECIRC-LOOP A	SW003A-J	70	1
RCS-800A	B10.10	GE-RECRIC-LOOP A	SW003A-K	70	1

CLASS 2 WELDED ATTACHMENTS

<u>CONTROL DRAWING</u>	<u>CODE ITEM</u>	<u>LINE NO.</u>	<u>WELD NO.</u>	<u>% EXAM</u>	<u>SKETCH</u>
CSH-002A	C3.40	1CSH-016-002-2	FW008A	70	1
CSH-002A	C3.40	1CSH-016-002-2	FW008B	70	1

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CLASS 2 WELDED ATTACHMENTS

<u>CONTROL DRAWING</u>	<u>CODE ITEM</u>	<u>LINE NO.</u>	<u>WELD NO.</u>	<u>% EXAM</u>	<u>SKETCH</u>
CSH-002A	C3.40	1CSH-016-002-2	FW008C	70	1
CSH-002A	C3.40	1CSH-016-002-2	FW008D	70	1
CSH-002A	C3.40	1CSH-016-002-2	FW008E	70	1
CSH-002A	C3.40	1CSH-016-002-2	FW008F	70	1
CSH-002A	C3.40	1CSH-016-002-2	FW008G	70	1
CSH-002A	C3.40	1CSH-016-002-2	FW008H	70	1
CSH-004A	C3.40	1CSH-014-004-2	FW017A	70	1
CSH-004A	C3.40	1CSH-014-004-2	FW017B	70	1
CSH-004A	C3.40	1CSH-014-004-2	FW017C	70	1
CSH-004A	C3.40	1CSH-014-004-2	FW017D	70	1
CSH-004A	C3.40	1CSH-014-004-2	FW017E	70	1
CSH-004A	C3.40	1CSH-014-004-2	FW017F	70	1
CSH-004A	C3.40	1CSH-014-004-2	FW017G	70	1
CSH-004A	C3.40	1CSH-014-004-2	FW017H	70	1
CSH-012A	C3.40	1CSH-010-012-2	FW003A	70	1
CSH-012A	C3.40	1CSH-010-012-2	FW003B	70	1
CSH-012A	C3.40	1CSH-010-012-2	FW003C	70	1
CSH-012A	C3.40	1CSH-010-012-2	FW003D	70	1
CSH-012A	C3.40	1CSH-010-012-2	FW003E	70	1
CSH-012A	C3.40	1CSH-010-012-2	FW003F	70	1
CSH-012A	C3.40	1CSH-010-012-2	FW003G	70	1
CSH-012A	C3.40	1CSH-010-012-2	FW003H	70	1
CSH-020A	C3.40	1CSH-020-020-2	FW012AA	70	1
CSH-020A	C3.40	1CSH-020-020-2	FW012AB	70	1
CSH-020A	C3.40	1CSH-020-020-2	FW012AC	70	1
CSH-020A	C3.40	1CSH-020-020-2	FW012AD	70	1
CSH-020A	C3.40	1CSH-020-020-2	FW016A	70	1
CSH-020A	C3.40	1CSH-020-020-2	FW016B	70	1
CSH-020A	C3.40	1CSH-020-020-2	FW016C	70	1
CSH-020A	C3.40	1CSH-020-020-2	FW016D	70	1
ICS-012B	C3.40	1ICS-012-012-2	FW011A	70	1
ICS-012B	C3.40	1ICS-012-012-2	FW011B	70	1
ICS-012B	C3.40	1ICS-012-012-2	FW011C	70	1
ICS-012B	C3.40	1ICS-012-012-2	FW011D	70	1
RHS-003A	C3.40	1RHS-020-003-2	FW016A	70	1
RHS-003A	C3.40	1RHS-020-003-2	FW016B	70	1
RHS-003A	C3.40	1RHS-020-003-2	FW016C	70	1
RHS-003A	C3.40	1RHS-020-003-2	FW016D	70	1
RHS-003A	C3.40	1RHS-020-003-2	FW016E	70	1
RHS-003A	C3.40	1RHS-020-003-2	FW016F	70	1
RHS-003A	C3.40	1RHS-020-003-2	FW016G	70	1
RHS-003A	C3.40	1RHS-020-003-2	FW016H	70	1

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CLASS 2 WELDED ATTACHMENTS

<u>CONTROL DRAWING</u>	<u>CODE ITEM</u>	<u>LINE NO.</u>	<u>WELD NO.</u>	<u>% EXAM</u>	<u>SKETCH</u>
RHS-021A	C3.40	1RHS-010-021-2	FW025A	70	1
RHS-021A	C3.40	1RHS-010-021-2	FW025B	70	1
RHS-021A	C3.40	1RHS-010-021-2	FW025C	70	1
RHS-021A	C3.40	1RHS-010-021-2	FW025D	70	1
RHS-023A	C3.40	1RHS-016-023-2	FW006A	70	1
RHS-023A	C3.40	1RHS-016-023-2	FW006B	70	1
RHS-023A	C3.40	1RHS-016-023-2	FW006C	70	1
RHS-023A	C3.40	1RHS-016-023-2	FW006D	70	1
RHS-044A	C3.40	1RHS-014-044-2	FW015A	70	1
RHS-044A	C3.40	1RHS-014-044-2	FW015B	70	1
RHS-044A	C3.40	1RHS-014-044-2	FW015C	70	1
RHS-044A	C3.40	1RHS-014-044-2	FW015D	70	1
RHS-044A	C3.40	1RHS-014-044-2	FW024A	70	1
RHS-044A	C3.40	1RHS-014-044-2	FW024B	70	1
RHS-044A	C3.40	1RHS-014-044-2	FW024C	70	1
RHS-044A	C3.40	1RHS-014-044-2	FW024D	70	1
RHS-044A	C3.40	1RHS-014-044-2	FW024E	70	1
RHS-044A	C3.40	1RHS-014-044-2	FW024F	70	1
RHS-044A	C3.40	1RHS-014-044-2	FW024G	70	1
RHS-044A	C3.40	1RHS-014-044-2	FW024H	70	1
RHS-050A	C3.40	1RHS-014-050-2	FW004A	70	1
RHS-050A	C3.40	1RHS-014-050-2	FW004B	70	1
RHS-050A	C3.40	1RHS-014-050-2	FW004C	70	1
RHS-050A	C3.40	1RHS-014-050-2	FW004D	70	1
RHS-050A	C3.40	1RHS-014-050-2	FW005A	70	1
RHS-050A	C3.40	1RHS-014-050-2	FW005B	70	1
RHS-050A	C3.40	1RHS-014-050-2	FW005C	70	1
RHS-050A	C3.40	1RHS-014-050-2	FW005D	70	1
RHS-055A	C3.40	1RHS-018-055-2	FW014A	70	1
RHS-055A	C3.40	1RHS-018-055-2	FW014B	70	1
RHS-055A	C3.40	1RHS-018-055-2	FW014C	70	1
RHS-055A	C3.40	1RHS-018-055-2	FW014D	70	1
RHS-055A	C3.40	1RHS-018-055-2	FW014E	70	1
RHS-055A	C3.40	1RHS-018-055-2	FW014F	70	1
RHS-055A	C3.40	1RHS-018-055-2	FW014G	70	1
RHS-055A	C3.40	1RHS-018-055-2	FW014H	70	1
RHS-074A	C3.40	1RHS-014-074-2	FW019A	70	1
RHS-074A	C3.40	1RHS-014-074-2	FW019B	70	1
RHS-074A	C3.40	1RHS-014-074-2	FW019C	70	1
RHS-074A	C3.40	1RHS-014-074-2	FW019D	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW018A	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW018B	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW018C	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW018D	70	1

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CLASS 2 WELDED ATTACHMENTS

<u>CONTROL DRAWING</u>	<u>CODE ITEM</u>	<u>LINE NO.</u>	<u>WELD NO.</u>	<u>% EXAM</u>	<u>SKETCH</u>
RHS-107B	C3.40	1RHS-014-107-2	FW018E	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW018F	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW018G	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW018H	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW019A	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW019B	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW019C	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW019D	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW019E	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW019F	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW019G	70	1
RHS-107B	C3.40	1RHS-014-107-2	FW019H	70	1
RHS-150A	C3.40	1RHS-010-150-2	FW005A	70	1
RHS-150A	C3.40	1RHS-010-150-2	FW005B	70	1
RHS-150A	C3.40	1RHS-010-150-2	FW005C	70	1
RHS-150A	C3.40	1RHS-010-150-2	FW005D	70	1
RHS-150A	C3.40	1RHS-010-150-2	FW005E	70	1
RHS-150A	C3.40	1RHS-010-150-2	FW005F	70	1
RHS-150A	C3.40	1RHS-010-150-2	FW005G	70	1
RHS-150A	C3.40	1RHS-010-150-2	FW005H	70	1
WCS-139A	C3.40	1WCS-006-139-2	FW014A	70	1
WCS-139A	C3.40	1WCS-006-139-2	FW014B	70	1
WCS-139A	C3.40	1WCS-006-139-2	FW014C	70	1
WCS-139A	C3.40	1WCS-006-139-2	FW014D	70	1
<u>COMPONENT</u>	<u>CODE ITEM</u>	<u>WELD NO.</u>	<u>% EXAM</u>	<u>SKETCH</u>	
1RCS-1B33*PC001A	B10.20	WJ-1	65	2	
1RCS-1B33*PC001A	B10.20	WJ-2	65	2	
1RCS-1B33*PC001A	B10.20	WJ-3	65	2	
1RCS-1B33*PC001A	B10.20	WJ-4	65	2	
1RCS-1B33*PC001A	B10.20	WJ-5	65	2	
1RCS-1B33*PC001A	B10.20	WJ-6	65	2	
1RCS-1B33*PC001B	B10.20	WJ-1	65	3	
1RCS-1B33*PC001B	B10.20	WJ-2	65	3	
1RCS-1B33*PC001B	B10.20	WJ-3	65	3	
1RCS-1B33*PC001B	B10.20	WJ-4	65	3	
1RCS-1B33*PC001B	B10.20	WJ-5	65	3	
1RCS-1B33*PC001B	B10.20	WJ-6	65	3	

INSERVICE INSPECTION

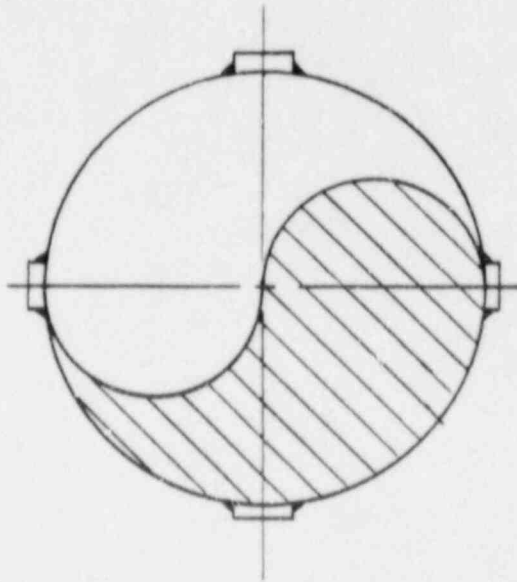
REVISION 03

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DATE 06/30/88

COMPONENT ATTACHMENTS

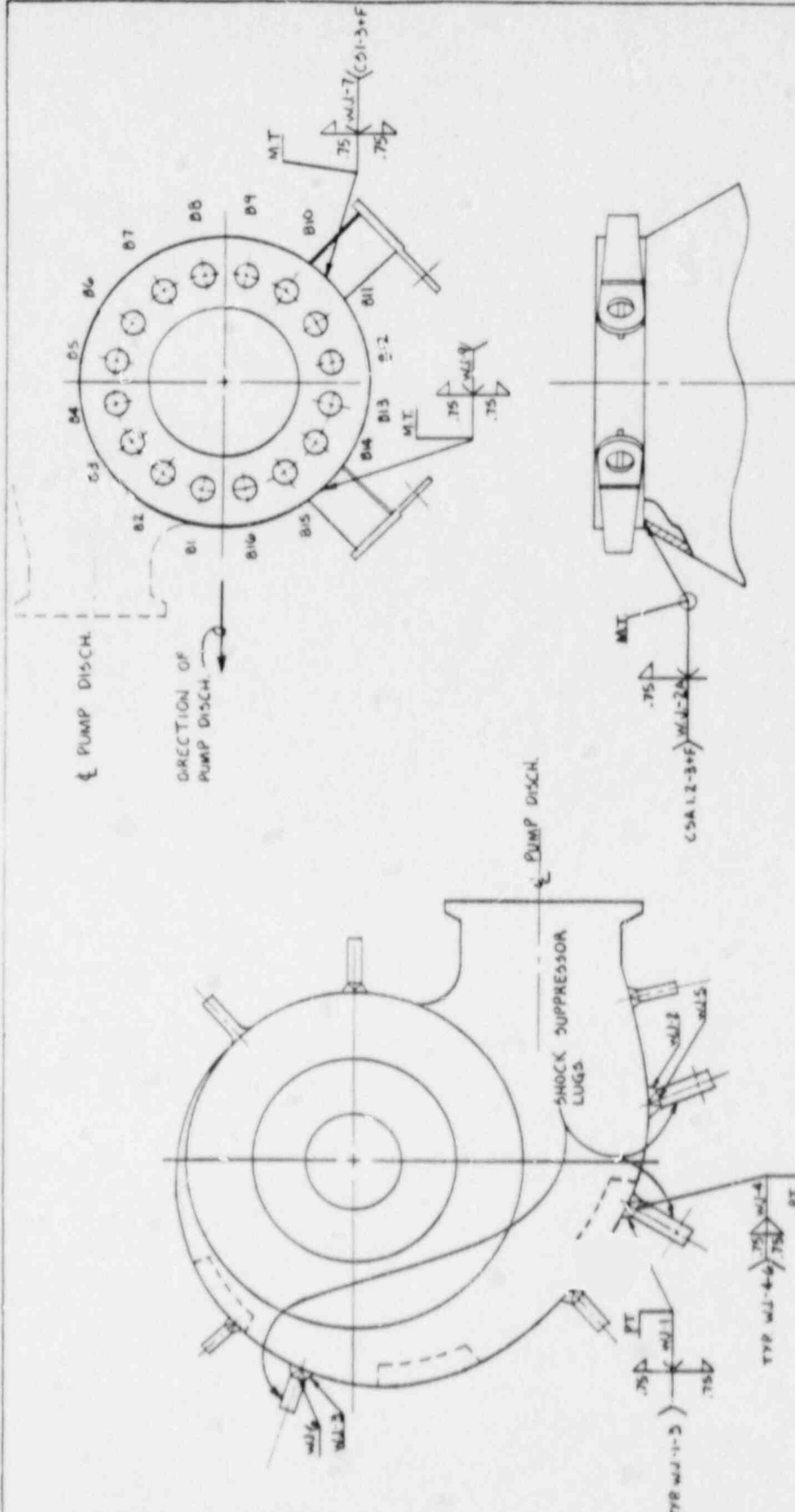
<u>COMPONENT</u>	<u>CODE ITEM</u>	<u>WELD NO.</u>	<u>% EXAM</u>	<u>SKETCH</u>
1RHS-1E12*EB001A	C3.10	3.803-1	50	4
1RHS-1E12*EB001A	C3.10	3.803-2	50	4
1RHS-1E12*EB001A	C3.10	3.803-3	50	4
1RHS-1E12*EB001A	C3.10	3.803-4	50	4
1RHS-1E12*EB001A	C3.10	3.804-1	50	4
1RHS-1E12*EB001A	C3.10	3.804-2	50	4
1RHS-1E12*EB001A	C3.10	3.804-3	50	4
1RHS-1E12*EB001A	C3.10	3.804-4	50	4



INSERVICE INSPECTION
 REQUEST FOR RELIEF RR0005
 REVISION 03 / DATE 06-30-88

PAGE 7 OF 12

LUGS TO PIPE		DWG. NO.	
RB5-151-054			
1	2-20-84	NEW ISSUE	
REV	DATE	DESCRIPTION	
		CAG	JWL
		CRWN	CHK'D
		APPR	DATE
		5/29/86	

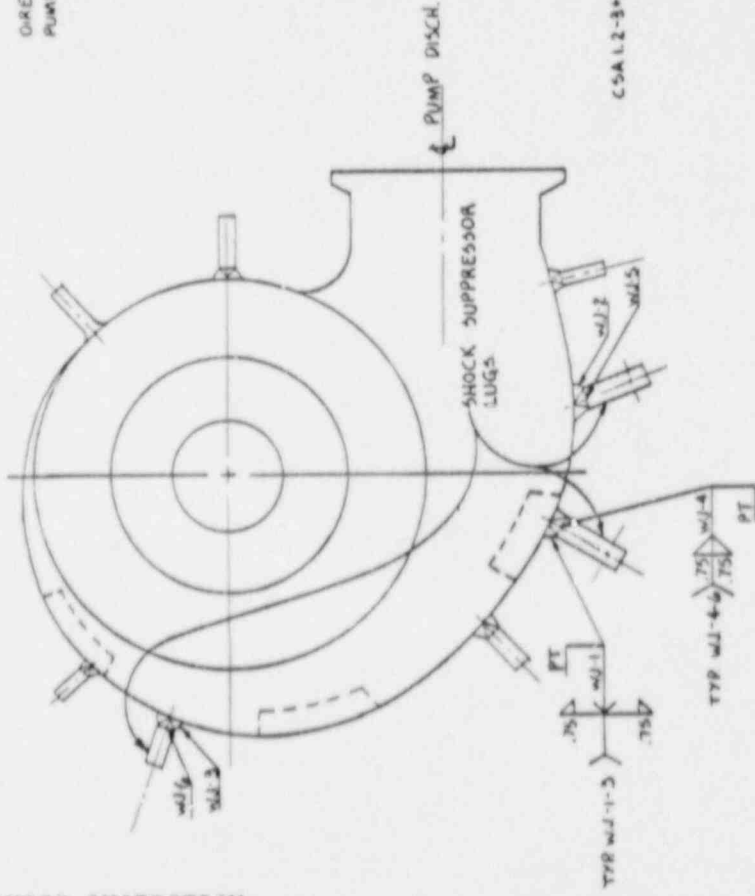
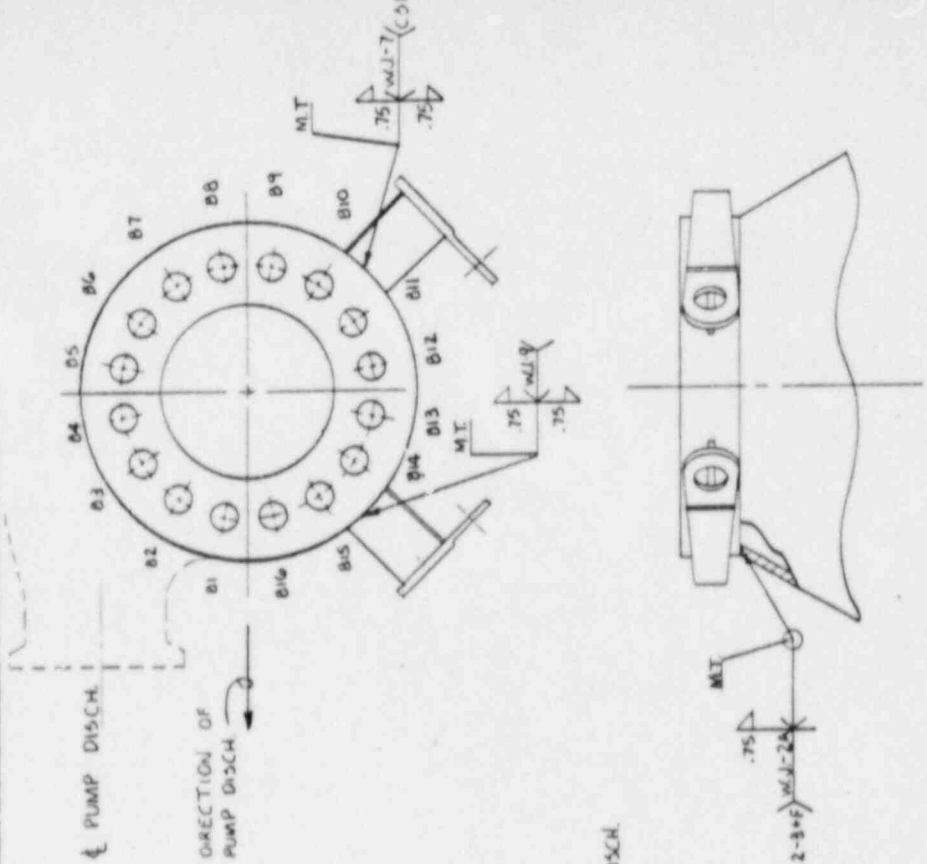


INSERVICE INSPECTION
 REQUEST FOR RELIEF RRC005
 REVISION 03 / DATE 06-30-88

NOTES:

- 1 ALL WELDS TO BE PREFRICK BY RCS-P-01A
- 2 REF DWGS. B-30475, B-34114 BY BINGHAM WILLAMETTE CO. AND G.E. DWG. 762EG37
- 3 THE WELDS DESIGNATED REQUIRE VISUAL AND VOLUMETRIC IN SERVICE INSPECTION.
- 4 THIS DWG. IS NOT TO SCALE.

REV:	DATE: 6-13-75	DRAWN: CAG	CHK'D: F. J.	DWG. NO. RBS-ISI-011	DWG. NO. IRCS-1-B33*PC001-A
				APPR: JES	PUMP CASE & MOTOR STAND WELD INSP.
				DATE: 5-23-85	



INSERVICE INSPECTION
 REQUEST FOR RELIEF RR0005
 REVISION 03 / DATE 06-30-88

PAGE 9 OF 12

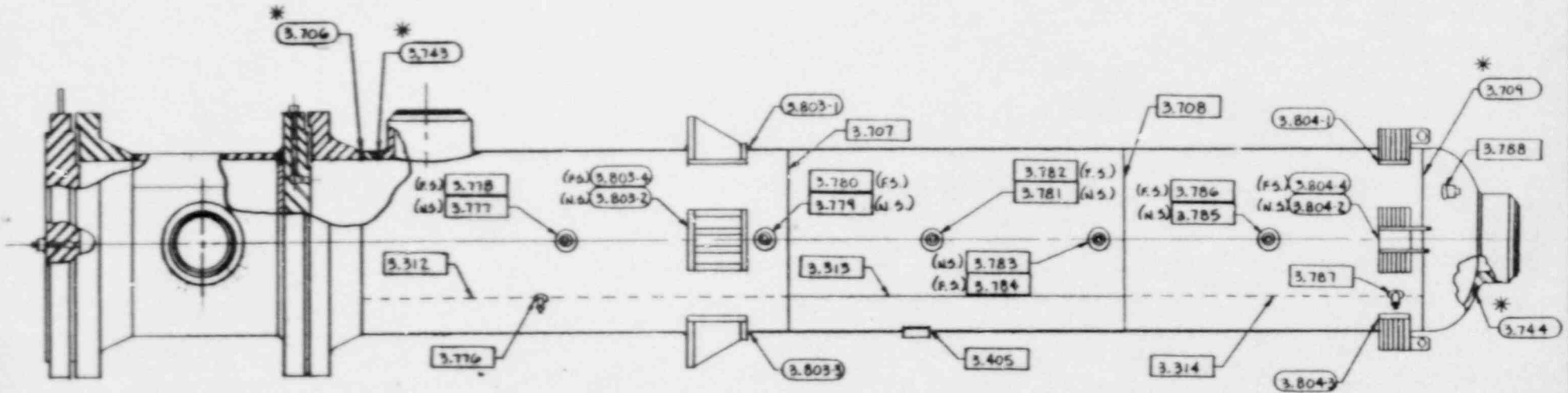
NOTES:

- 1 ALL WELDS TO BE PREFIXED BY ACS-P-018
- 2 REF DWGS. B-30715, B-34114 BY BINGHAM WILLAMETTE CO. AND G.E. DWG. 161EG37
- 3 THE WELDS DESIGNATED REQUIRE VISUAL AND VOLUMETRIC IN SERVICE INSPECTION.
- 4 THIS DWG. IS NOT TO SCALE.

REV:	DATE: 5-13-85	DRAWN: CAG	CHK'D: J.S.	APPR: DRB	DATE: 5-13-85	DWG. NO. RBS-ISI-012	I-RCS-1B33*PC001-B
							PUMP CASE & MOTOR STAND WELD INSP.

LEGEND

- WELDS EXEMPT FROM EXAMINATION.
- WELDS REQUIRING EXAMINATION PER ASME SECTION II
- * — WELDS REQUESTING RELIEF FROM EXAMINATION.



NOTES:

1. ALL WELDS TO BE PREFILED BY IRHS-B-01A
2. REF. N.F.CO. DWG. 0-JI-12475.
3. THIS DWG IS NOT TO SCALE.

INSERVICE INSPECTION
 REQUEST FOR RELIEF R0003
 REVISION 03 / DATE 06-30-85
 PAGE 10 OF 12

DWG. NO. RBS-ISI-013

I-RHS-I-EI2*EBOOI-A

REV.: A

DATE: 5-13-85

DRAWN: CAG

CHK'D: J.S.W.

APPR.: JBS

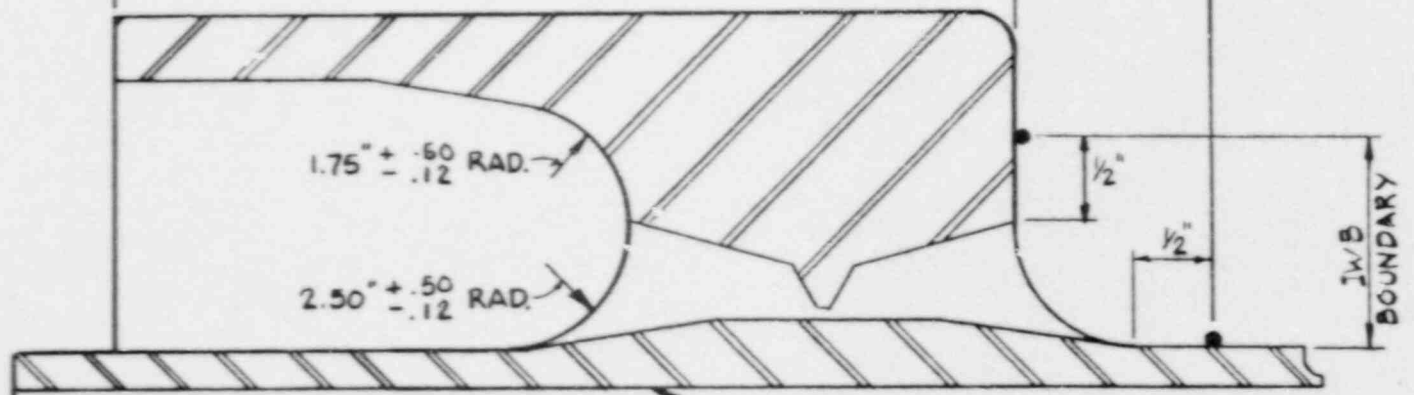
DATE: 5-13-85

SEAM JOINT IDENTIFICATION & WELD MAP

DRYWELL
LINER

41'-6" REF.

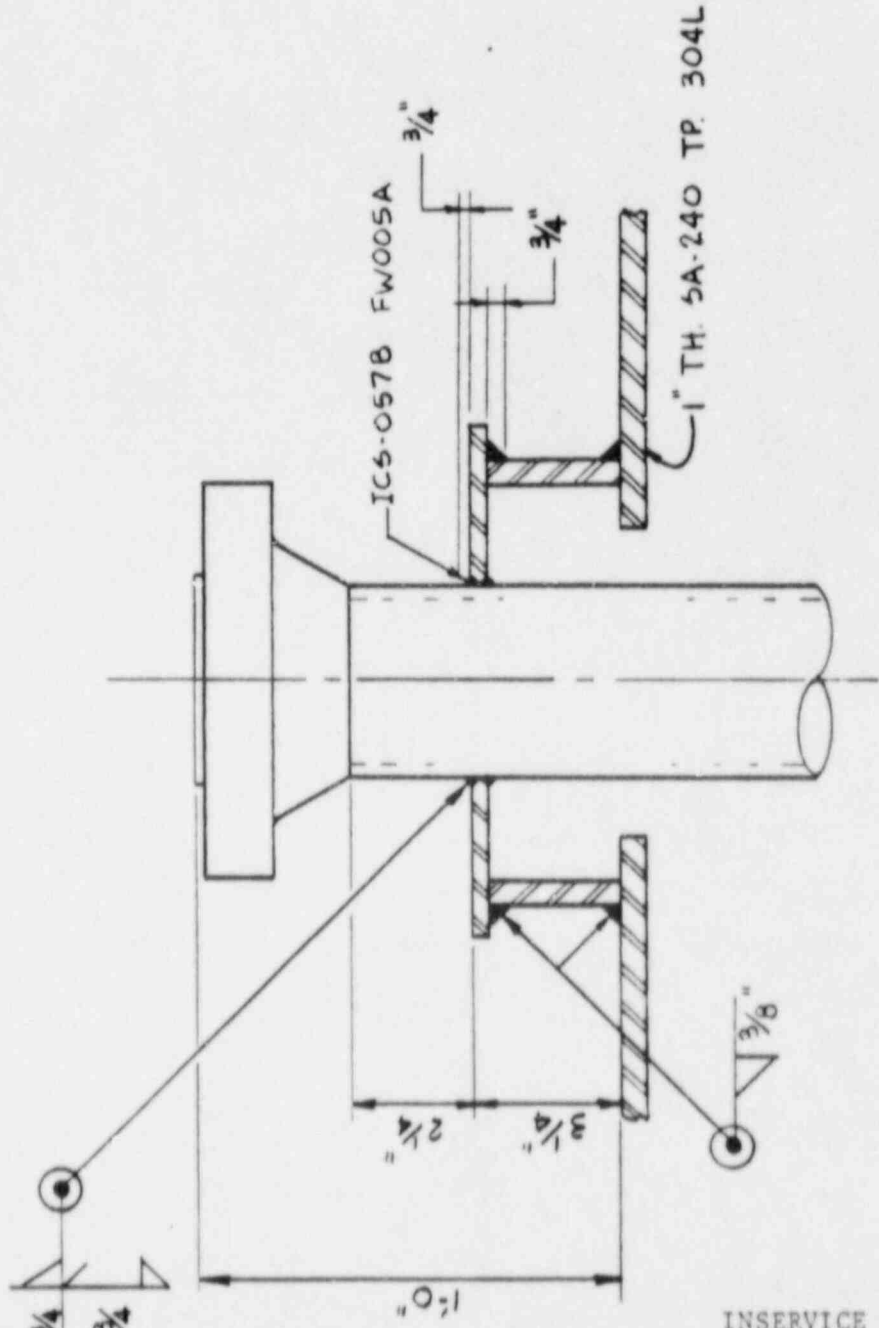
IWB
BOUNDARY



INSERVICE INSPECTION
 RELIEF REQUEST R0005
 REVISION 03/ 08-02-88
 PAGE 11 of 12

REF. 12210-EV-IW-9

2	8-2-88	REVISED TO CLARIFY AREAS OF EXAMINATION	CAG	JwL	JPB	8/2/88	"M55" HOOD PENETRATION TO PIPE
1	2-20-86	NEW ISSUE	CAG	JwL	JB	5/2/86	
REV.	DATE	DESCRIPTION	DRWN	CHK'D	APPR	DATE	DWG. NO. RB5-ISI-058



SPEC 219710
NB CL.1
1/4 x 3/4
1/4 x 3/4

INSERVICE INSPECTION
RELIEF REQUEST RR0005
REVISION 03 / DATE 06-30-88

PAGE 12 OF 12

LINE I-IC5-006-057-1 FROM DRYWELL TO
UPPER FUEL POOL - WELDED ATTACHMENT
DWG. NO. RB5-151-127

REV	DATE	DESCRIPTION	DRWN	CHK'D	APPR.	DATE
1	2-19-86	NEW ISSUE	CAG	JWL	JRB	3/29/86

INSERVICE INSPECTION

REVISION 03

REQUEST FOR RELIEF RR0007

DATE 06/28/88

COMPONENT: Pressure retaining welds, code Class 1, category B-J, Item B9.11, (See attached listings).

CODE: Pressure retaining piping welds were fabricated in accordance with ASME Section III, Class 1 requirements. Inservice inspections will be performed in accordance with ASME Section XI, 1980 Edition through and including Winter 1981 Addenda.

CODE REQUIREMENT
ASME SECTION XI: 100% of pressure retaining piping welds will be Surface and Volumetric examined for Inservice Inspection in accordance with ASME Section XI, IWB-2500-1, examination category B-J, Item B9.11.

INFORMATION TO
SUPPORT THE
DETERMINATION THAT
THE CODE REQUIRE-
MENT CANNOT BE MET:

Due to location of integral attachments, branch connections, and code plates, required area of examination can not be examined. The accessible portion of the weld will be examined in accordance with ASME Section XI.

REASON WHY RELIEF
SHOULD BE GRANTED:

Weld will be surface examined in accordance with ASME Section XI, Class 1 requirements.

INSERVICE INSPECTION

REVISION 03

REQUEST FOR RELIEF RR0007

DATE 06/28/88

<u>SYSTEM</u>	<u>LINE NO.</u>	<u>WELD NO.</u>	<u>RESTRICTION AND LOCATION</u>	<u>% EXAM</u>
MSS	MSS-024-600-1	MSS600A2-SW05BLA	8.5" from Circ. weld (restraint/lugs)	65
MSS	MSS-024-600-1	MSS600A2-SW05BLB	9.0" from Circ. weld (restraint/lugs)	75
MSS	MSS-024-700-1	MSS700A2-SW08BLA	8.25" from Circ. weld (restraint/lugs)	70
MSS	MSS-024-700-1	MSS700A2-SW08BLB	8.5" from Circ. weld (restraint/lugs)	60
RCS	RCS-020-80A-1	RCS800B-FWA06	12.0" to 16.0" clockwise from V-Stamp (branch conn.)	40
RCS	RCS-020-80A-1	RCS800B-SW07ABL	8.0" from Circ. weld (I.D. tag)	75
RCS	RCS-010-80C-1	RCS800C-SW017BLC	12.25" from Circ. weld (I.D. tag)	75
RCS	RCS-010-80D-1	RCS800C-FWA13LA	8.5" from Circ. weld (I.D. tag)	90
RCS	RCS-010-80E-1	RCS800C-FWA14LA	10.0" from Circ. weld (I.D. tag)	85
RCS	RCS-010-80F-1	RCS800C-FWA15LA	9.75" from Circ. weld (I.D. tag)	90
RCS	RCS-010-80G-1	RCS800C-FWA16LA	10.5" from Circ. weld (I.D. tag)	90
RCS	RCS-010-90C-1	RCS900C-FWB12LA	10.75" from Circ. weld (I.D. tag)	90
RCS	RCS-010-90D-1	RCS900C-FWB13LA	11.0" from Circ. weld (I.D. tag)	90
RCS	RCS-010-90E-1	RCS900C-FWB14LA	9.5" from Circ. weld (I.D. tag)	85
RCS	RCS-010-90F-1	RCS900C-SW023BLC	12.75" from Circ. weld (I.D. tag)	90
RCS	RCS-010-90G-1	RCS900C-FWB16LA	9.5" from Circ. weld (I.D. tag)	90
RCS	RCS-020-800-1	RCS800A-SW002ABL	9.75" from Circ. weld (I.D. tag)	85
RCS	RCS-020-800-1	RCS800A-FWA04LA	2.5" from Circ. weld (branch conn.)	75
RCS	RCS-020-900-1	RCS900A-SW002BBL	9.0" from Circ. weld (I.D. tag)	85
RCS	RCS-020-900-1	RCS900A-SW004BBLC	11.0", 2.5" from Circ. weld (branch conn.)	80
RCS	RCS-020-900-1	RCS900A-SW004BCL	9.5" from Circ. weld (I.D. tag)	85
RCS	RCS-020-900-1	RCS900A-SW05BALA	9.0" from Circ. weld (branch conn.)	65
RCS	RCS-020-080A-1	RCS800B-SW07ABIA	12.0" from Circ. weld (I.D. tag)	65

INSERVICE INSPECTION

REVISION 03

REQUEST FOR RELIEF RR0011

DATE 06/30/88

- COMPONENT:
- A) Pressure retaining nozzle welds in vessels, ASME code category C-B (See sketches 1 and 2).
 - B) Pressure retaining nozzle welds in vessels, ASME code category C-B (See sketch 3).
 - C) Pressure retaining welds in vessels, ASME code category C-A (See sketch 3).

CODE: Residual Heat Removal System (RHS) heat exchangers were designed and fabricated to ASME Section III, Class 2 requirements. Inservice inspection will be performed in accordance with ASME Section XI, 1980 Edition through and including Winter 1981 Addenda.

CODE REQUIREMENT
ASME SECTION XI:

- A) Pressure retaining nozzle welds in vessels, code category C-B, item C2.22, nozzle inside radius section. Examination requirements, figure IWC-2500-4; examination method, volumetric.
- B) Pressure retaining nozzle welds in vessels, code category C-B, item C2.21, nozzle to shell weld. Examination requirements, figure IWC-2500-4; examination method, surface and volumetric.
- C) Pressure retaining welds in pressure vessels, code category C-A, item C1.20, head circumferential welds. Examination requirements, figure IWC-2500-1; examination method, volumetric.

INFORMATION TO
SUPPORT THE
DETERMINATION THAT THE
CODE REQUIREMENT
CANNOT BE MET:

- A) The nozzles contain inherent geometric constraint which limit the ability to perform the code required volumetric examination. To perform a surface examination, an alternate method, would result in removing the tube bundle from the heat exchanger.
- B) Due to nozzle outside diameter configuration, the nozzle side cannot be examined. Due to branch connection, the head side of weld cannot be examined.

INSERVICE INSPECTION

REVISION 03

REQUEST FOR RELIEF RR0011

DATE 06/30/88

- C) Due to location of lifting lugs and nozzle configuration, 100% of the code required examination is not possible.

REASON WHY RELIEF

SHOULD BE GRANTED: A) If heat exchanger is disassembled, a surface examination, used as an alternate method, will be performed.

- B) Welds shall be surface examined in accordance with ASME Section XI, Class 2 requirements.

Information to Support Part "A"

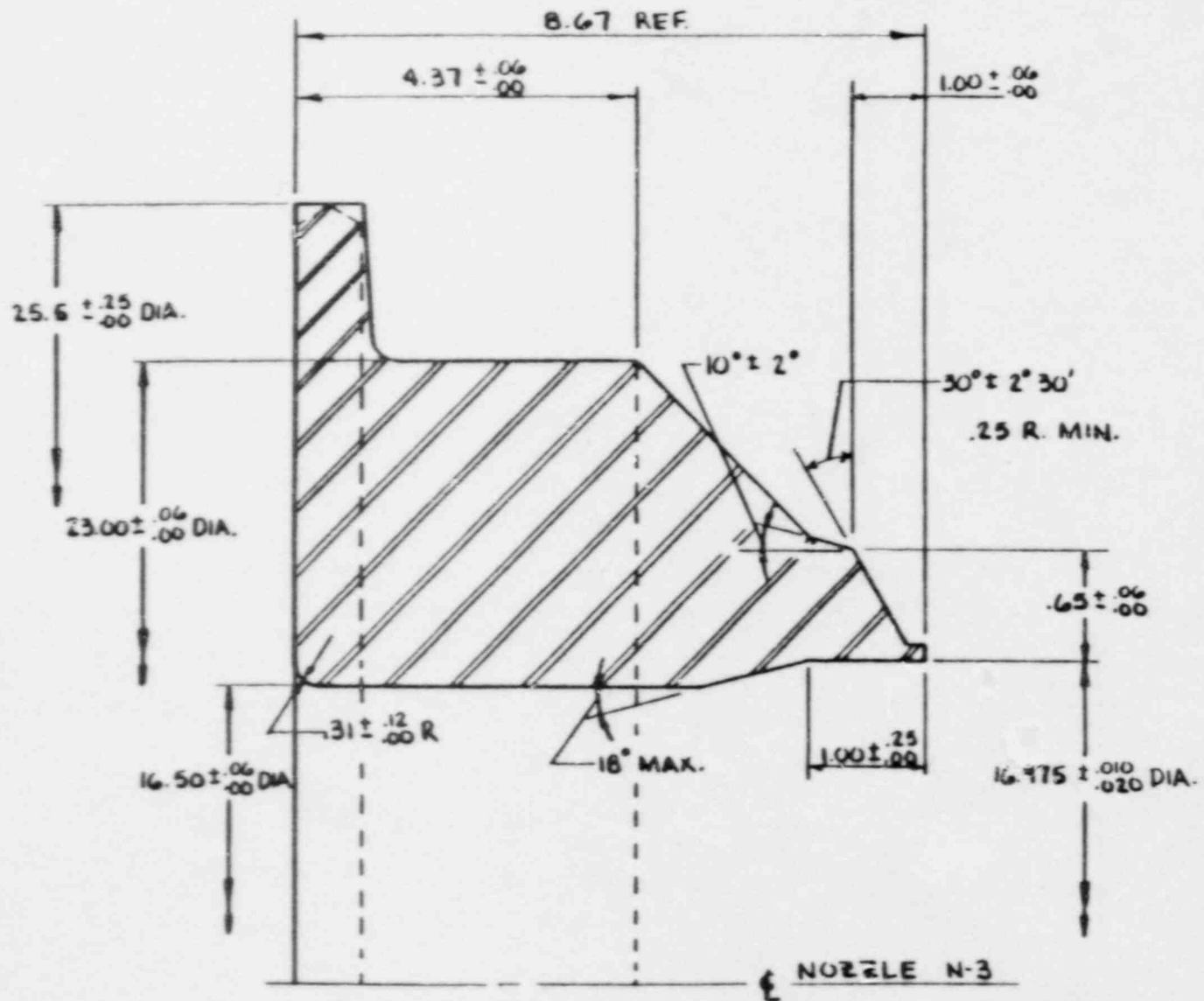
<u>Component Description</u>	<u>Code Item</u>	<u>Nozzle Weld</u>	<u>% Exam</u>	<u>Sketch</u>
1-RHS-1-E12*EB001-A	C2.22	N3	50	1
1-RHS-1-E12*EB001-A	C2.22	N4	50	2

Information to Support Part "B"

<u>Component Description</u>	<u>Code Item</u>	<u>Nozzle Weld</u>	<u>% Exam</u>	<u>Sketch</u>
1-RHS-1-E12*EB001-A	C2.21	3.743	50	3
1-RHS-1-E12*EB001-A	C2.21	3.744	50	3

Information to Support Part "C"

<u>Component Description</u>	<u>Code Item</u>	<u>Nozzle Weld</u>	<u>% Exam</u>	<u>Sketch</u>
1-RHS-1-E12*EB001-A	C1.20	3.706	50	3
1-RHS-1-E12*EB001-A	C1.20	3.709	50	3



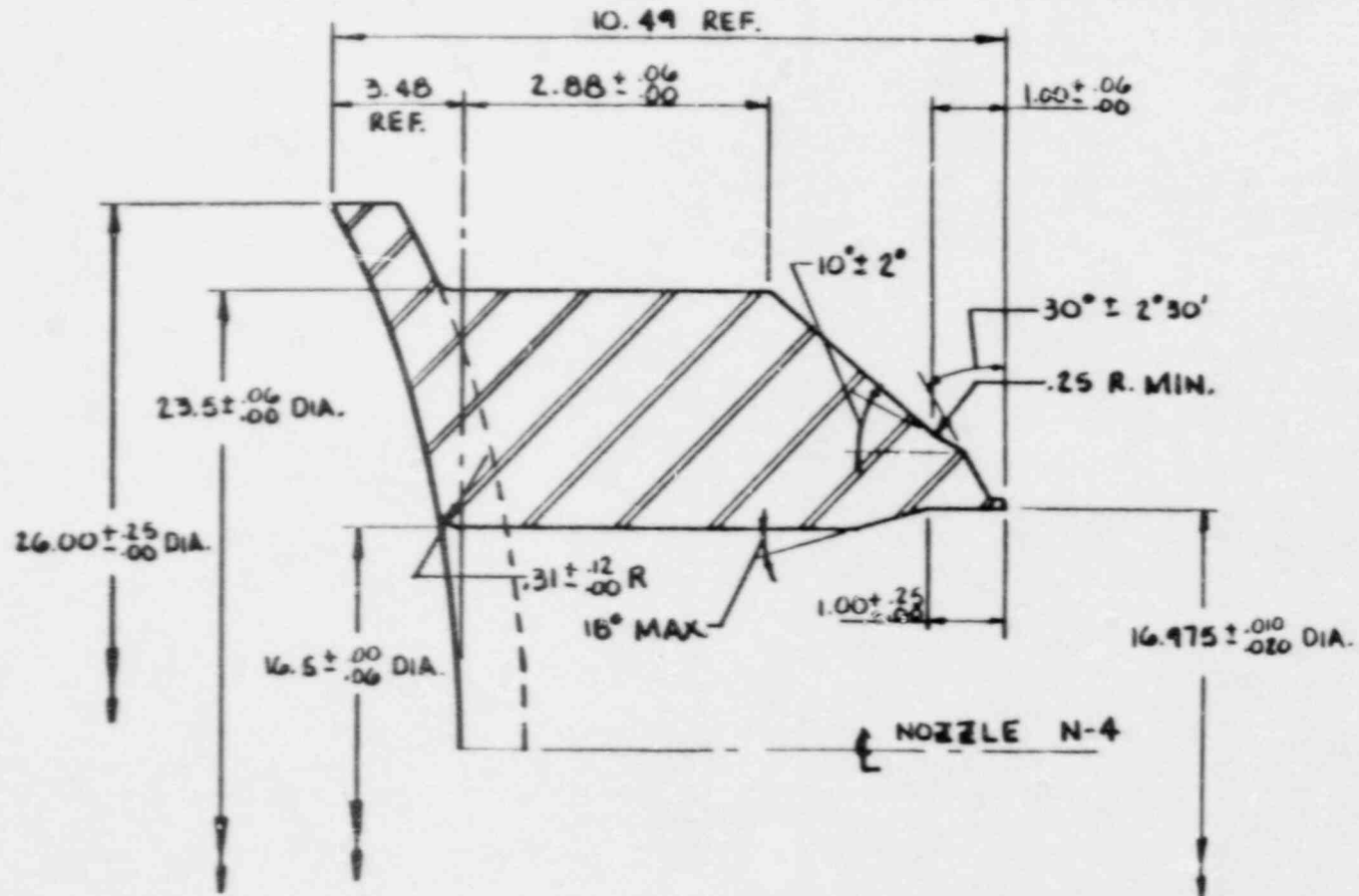
INSERVICE INSPECTION
REQUEST FOR RELIEF RR0011

SKETCH 1

REVISION 03
DATE 06-30-88

PAGE 3 of 5

REV	DATE	DESCRIPTION	DRWN	CHK'D	APPR	DATE	DWG. NO.	NOZZLE N3 "RHS" HEAT EXCHANGER
1	2/20/86	NEW ISSUE	CAG	JWL	RSB	5/27/86		RB3-131-052



INSERVICE INSPECTION
REQUEST FOR RELIEF RR0011

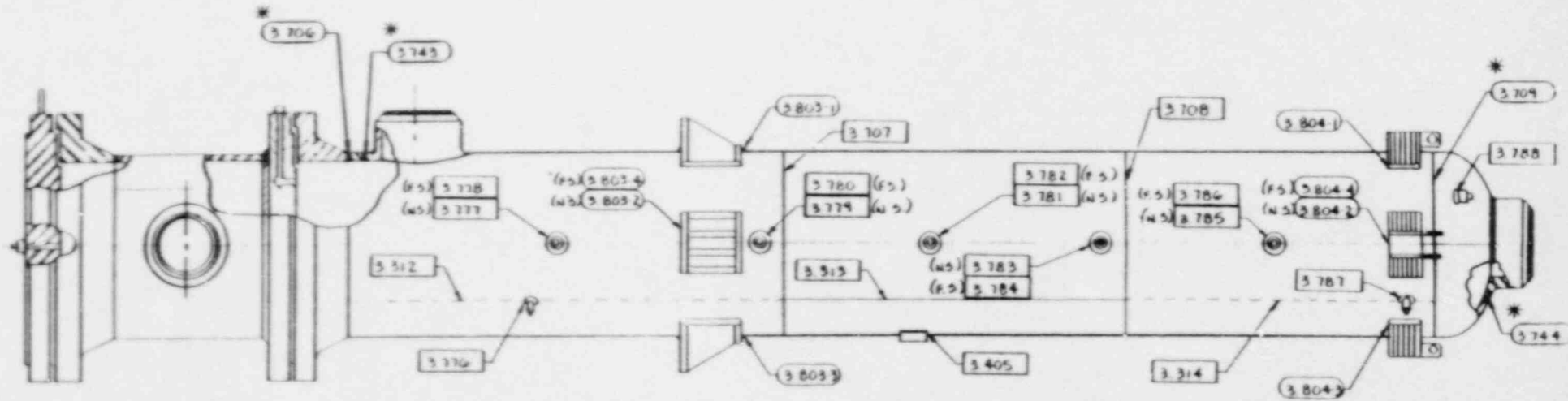
SKETCH 2
PAGE 4 of 5

REVISION 03
DATE 06-30-88

1	220-84	NEW ISSUE	CAG	JWL	SBB	5/21/84	NOZZLE N4 "RHS" HEAT EXCHANGER
REV	DATE	DESCRIPTION	DRWN	CHK'D	APPR	DATE	DWG. NO. R ISI-051

LEGEND

- WELDS EXEMPT FROM EXAMINATION.
- WELDS REQUIRING EXAMINATION PER ASME SECTION II
- * ——— WELDS REQUESTING RELIEF FROM EXAMINATION.



NOTES:

1. ALL WELDS TO BE PREFIRED BY IRHS-B-01A
2. REF E.F.CO. DWG 5-11-12475
3. THIS DWG IS NOT TO SCALE.

INSERVICE INSPECTION
REQUEST FOR RELIEF RR0011

SKETCH 3 REVISION 03
PAGE 5 of 5 06-30-88

DWG NO. RBS-ISI-013

I-RHS-I-EI2*EBOOI-A

REV: 1

DATE: 5-15-85

DRAWN: CAG

CHK'D:

APPR: JCI

DATE: 7-1-85

SEAM JOINT IDENTIFICATION & WELD MAP

APPENDIX L
OUTAGE SCHEDULE (SAMPLE)
REVISION 03

The schedules in Appendix 'L' of the ISI Plan are sample activities, and only represents the method in which the activities will be depicted during the second refueling outage.

The durations and logic used in the sample schedules are fictitious and do not represent the actual time and order in which ISI examinations will be performed. The actual durations and logic will be determined based on the size and type of examinable items, and the system(s) availability.

The RBS ISI second outage schedule is being developed at this time, and will be available for review at a later date.

Table with columns for dates: 12 MAR 89, 19 MAR, 26 MAR, 2 APR, 9 APR, 16 APR, 21 APR

00 FD DUB

21 APR 89 21 APR 89 8 N/A

SYS 204/RHS SHTDN CLG STM INL VISUAL INSPECTIONS
T 115 RHO-018-055-2 ON RHO*P03 2100A2 VT-3

20 MAR 89 20 MAR 89 2 16.4

Vertical columns of alphanumeric characters and symbols, likely a barcode or data stream.

15 MAR 89 19 MAR 89 2 4.0

Vertical columns of alphanumeric characters and symbols.

15 MAR 89 19 MAR 89 2 4.0

Vertical columns of alphanumeric characters and symbols.

7 APR 89 7 APR 89 9 2.0

SYS 204/RHS 1-8 1-0 CONTAINMENT VISUAL INSPECTIONS
T 115 RHO-018-055-2 ON RHO*P03 2100A2 VT-3

5 MAR 89 5 MAR 89 16 0.5

Vertical columns of alphanumeric characters and symbols.

5 MAR 89 9 MAR 89 16 0.4

Vertical columns of alphanumeric characters and symbols.

21 APR 89 21 APR 89 8 N/A

SYS 204/RHS SHTDN CLNG AUX BLDG VISUAL INSPECTIONS
AB 83 RHO-018-023-2 LDV RHO*P03 2130A2 VT-3

21 APR 89 21 APR 89 8 N/A

SYS 204/RHS SHTDN CLNG DRYWELL VISUAL INSPECTIONS
DW 110 RHO-018-023-1 LIN RHO*P03 2030A1 VT-3

FOR INFORMATION ONLY

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PRIORITY 1 - HIGH PRIORITY REQUIRES A SHUTDOWN
 PRIORITY 2 - HIGH PRIORITY NO SHUTDOWN REQUIRED
 PRIORITY 3 - LOW PRIORITY REQUIRES A SHUTDOWN
 PRIORITY 4 - LOW PRIORITY NO SHUTDOWN REQUIRED

DYNAMIC OUTAGE LIST

SAMPLE DYNAMIC OUTAGE LIST REPORT

OUT PRI	DESCRIPTION	SYS/	DOCUMENT	DUR	RESP	COMMENTS
1	MR-87-0530 PIPING MOD TO REDUCE DR 3 S/P VIBRATIONS	204	CL: RWP: MR: 87-0530 LCD:			WHO HAS IT NOW: LOCATION: _
1	MWR-116960 1F12#MOV0423 VALVE HAS MINOR PACKING LEAK. ADJUST/REPACK AS REQUIRED.	204	CL: RWP: MR: LCD:	0	MECH	Y WHO HAS IT NOW: LOCATION: _ FOREMAN: MECH WORK COMP: SS SIGN: QC SIGN:
1	MWR-116931 1F12#MOV0420 BELLVILLE WASHERS ARE MISSING.	204	CL: RWP: MR: LCD:	0	MECH	Y WHO HAS IT NOW: LOCATION: _ FOREMAN: MECH WORK COMP: SS SIGN: QC SIGN:
1	MWR-117183 1E12#MOV0520 VLV LEAKS BY 6 PRESSURIZES RHR HEAT EXCHANGER/REPAIR AND/OR REPLACE	204	CL: RWP: MR: LCD:	0	MECH	Y WHO HAS IT NOW: LOCATION: _ FOREMAN: MECH WORK COMP: SS SIGN: QC SIGN:
1	MWR-117194 1F12#MOV052A VLV LEAKS BY 6 PRESSURIZES RHR HEAT EXCHANGER/REPAIR AND/OR REPLACE	204	CL: RWP: MR: LCD:	0	MECH	Y WHO HAS IT NOW: LOCATION: _ FOREMAN: MECH WORK COMP: SS SIGN: QC SIGN:

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PRIORITY 1 - HIGH PRIORITY REQUIRES A SHUTDOWN
 PRIORITY 2 - HIGH PRIORITY NO SHUTDOWN REQUIRED
 PRIORITY 3 - LOW PRIORITY REQUIRES A SHUTDOWN
 PRIORITY 4 - LOW PRIORITY NO SHUTDOWN REQUIRED

DYNAMIC OUTAGE LIST

SAMPLE DYNAMIC OUTAGE LIST REPORT

OUT PRI	DESCRIPTION	SYS/	CL:	DUR	RESP	COMMENTS	FORMAN:	WORK COMP:	SS SIGN:	QC SIGN:
OUT COD	DESCRIPTION	Div	DOCUMENT	DUR	RESP	COMMENTS				
1	STP-204-3813 RHR TRAIN A VALVE LEAKRATE TEST	204	CL: RWP: MR: LCD:	12	FE	LLRT				
						WHO HAS IT NOW: LOCATION: *				
1	STP-204-3814 RHR TRAIN D VALVE LEAKRATE TEST	204	CL: RWP: MR: LCD:	12	FE	LLRT				
						WHO HAS IT NOW: LOCATION: *				
1	STP-204-3815 RHR TRAIN C VALVE LEAKRATE TEST	204	CL: RWP: MR: LCD:	12	FE	LLRT				
						WHO HAS IT NOW: LOCATION: *				
1	STP-204-3816 RHR SOC SUCTION VALVE LEAKRATE TEST	204	CL: RWP: MR: LCD:	24	FE	LLRT				
						WHO HAS IT NOW: LOCATION: *				
1	STP-204-3830 RHR TRAIN A VALVE LEAKRATE TEST WATER	204	CL: RWP: MR: LCD:	12	FE	LLRT				
						WHO HAS IT NOW: LOCATION: *				
1	STP-204-3831 RHR TRAIN B VALVE LEAKRATE TEST (WATER)	204	CL: RWP: MR: LCD:	12	FE	LLRT				
						WHO HAS IT NOW: LOCATION: *				

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PRIORITY 1 - HIGH PRIORITY REQUIRES A SHUTDOWN
 PRIORITY 2 - HIGH PRIORITY NO SHUTDOWN REQUIRED
 PRIORITY 3 - LOW PRIORITY REQUIRES A SHUTDOWN
 PRIORITY 4 - LOW PRIORITY NO SHUTDOWN REQUIRED

DYNAMIC OUTAGE LIST

SAMPLE DYNAMIC OUTAGE LIST REPORT

OUT PRI	DESCRIPTION	SYS/ DIV	DOCUMENT	DUR	RESP	COMMENTS	
1	STP-204-3832 RHR TRAIT C VALV LEAKRATE TEST (WATCH)	204	CL: RWP: MR: LCD:	12	FF	LLRT WHO HAS IT NOW: LOCATION: 4	FOREMAN: WORK COMP: SS SIGN: QC SIGN:
1	STP-204-4203 LPCI PUMP DISCHARGE FLOW LOW CHANNEL CALIBRATION	204	CL: RWP: MR: LCD:	10	1CC	WHO HAS IT NOW: LOCATION: 4	FOREMAN: WORK COMP: SS SIGN: QC SIGN:
1	STP-204-4209 LPCI PUMP B DISCHARGE FLOW LOW CHANNEL CALIBRATION	204	CL: RWP: MR: LCD:	10	1CC	WHO HAS IT NOW: LOCATION: 4	FOREMAN: WORK COMP: SS SIGN: QC SIGN:
1	STP-204-4210 LPCI PUMP C DISCHARGE FLOW LOW CHANNEL CALIBRATION	204	CL: RWP: MR: LCD:	24	1CC		N Y FOREMAN: WORK COMP: SS SIGN: QC SIGN:
1	STP-204-4217 REACTOR COOLANT SYS INTERFACE VALVE LEAK PRESS MONITOR RHR A PMP DISCHARGE PRESS HI CALIB	204	CL: RWP: MR: LCD:	10	1CC	WHO HAS IT NOW: LOCATION: 4	FOREMAN: WORK COMP: SS SIGN: QC SIGN:
1	STP-204-4218 REACTOR COOLANT SYS INTERFACE VALVE LEAK PRESS MONITOR RHR B PMP DISCHARGE PRESS HI CALIB	204	CL: RWP: MR: LCD:	10	1CC	WHO HAS IT NOW: LOCATION: 4	FOREMAN: WORK COMP: SS SIGN: QC SIGN:

PRIORITY 1 - HIGH PRIORITY REQUIRES A SHUTDOWN
 PRIORITY 2 - HIGH PRIORITY NO SHUTDOWN REQUIRED
 PRIORITY 3 - LOW PRIORITY REQUIRES A SHUTDOWN
 PRIORITY 4 - LOW PRIORITY NO SHUTDOWN REQUIRED

DYNAMIC OUTAGE LIST

SAMPLE DYNAMIC OUTAGE LIST REPORT

OUT PRI SYS/ DIV DOCUMENT DUR RESP COMMENTS
 OUT COD DESCRIPTION

1 STP-204-4219 204 CL: 10 IEC
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 VALVE LEAK PRESS MONITOR RHR
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 WHO HAS IT NOW:
 LOCATION: *

FOREMAN:
 WORK COMP:
 SS SIGN:
 QC SIGN:

1 STP-204-4220 204 CL: 15 IEC
 REACTOR COOLANT SYSTEM INTER-
 FACE VALVE LEAK PRESSURE
 MONITOR CALIBRATION

FOREMAN:
 WORK COMP:
 SS SIGN:
 QC SIGN:

1 STP-204-4221 204 CL: 10 IEC
 FCCS-LPCI PUMP A DISCHARGE
 PRESSURE HIGH CHANNEL
 CALIBRATION

FOREMAN:
 WORK COMP:
 SS SIGN:
 QC SIGN:

1 STP-204-4222 204 CL: 22 IEC
 FCCS-LPCI PUMP A DISCHARGE
 PRESSURE HIGH CHANNEL
 CALIBRATION

FOREMAN:
 WORK COMP:
 SS SIGN:
 QC SIGN:

1 STP-204-4223 204 CL: 10 IEC
 FCCS-LPCI PUMP B DISCHARGE
 PRESSURE HIGH CHANNEL
 CALIBRATION

FOREMAN:
 WORK COMP:
 SS SIGN:
 QC SIGN:

1 STP-204-4224 204 CL: 10 IEC
 FCCS-LPCI PUMP B DISCHARGE
 PRESSURE HIGH CHANNEL
 CALIBRATION

FOREMAN:
 WORK COMP:
 SS SIGN:
 QC SIGN:

1 STP-204-4225 204 CL: 10 IEC
 FCCS-LPCI PUMP A DISCHARGE
 PRESSURE HIGH CHANNEL
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PRIORITY 1 - HIGH PRIORITY REQUIRES A SHUTDOWN
 PRIORITY 2 - HIGH PRIORITY NO SHUTDOWN REQUIRED
 PRIORITY 3 - LOW PRIORITY REQUIRES A SHUTDOWN
 PRIORITY 4 - LOW PRIORITY NO SHUTDOWN REQUIRED

DYNAMIC OUTAGE LIST

SAMPLE DYNAMIC OUTAGE LIST REPORT

OUT PRI	DESCRIPTION	SYS/ DIV	DOCUMENT	DUR	RSSP	COMMENTS	WHY HAS IT NOW:	LOCATION:*	FOREMAN:	WORK COMP:	SS SIGN:	QC SIGN:
1	SEP-204-4275 CCS-LPCT PUMP C DISCHARGE PRESSURE HI CHANNEL CALIBRATION	204	ELI TWP: TR: LCP:	10	ISC							
1	SEP-204-4276 CCS-LPCT PUMP C DISCHARGE PRESSURE HI CHANNEL CALIBRATION	204	ELI TWP: TR: LCP:	10	ISC							
1	SEP-204-4602 RHT SYS ISOL MAN INTT SWITCHES FUNCT TEST	204	ELI TWP: TR: LCP:	10	ISC	SYS ISOLATIONS 18 MANHOURS						

APPENDIX M
CSA WELD MAPS
REVISION 03

The contents of this APPENDIX
have not been revised by issuance
of revision 03 (ISI PLAN).

The data presented in revision 02
(ISI PLAN) shall be utilized and
referenced.

APPENDIX N
COLOR-CODED P&ID DRAWINGS
REVISION 03

The contents of this APPENDIX
have not been revised by issuance
of revision 03 (ISI PLAN).

The data presented in revision 02
(ISI PLAN) shall be utilized and
referenced.