

REACTOR PRESSURE VESSEL
PRESERVICE INSPECTION PROGRAM PLAN
FOR
PERRY NUCLEAR POWER PLANT
UNIT 1

PREPARED FOR
CLEVELAND ELECTRIC ILLUMINATING COMPANY

Project Application 5532		Copy No	Assigned To		
APPROVALS					
TITLE / DEPT. - SIGNATURE - DATE					
REV NO	PREPARED BY	Inspection Programs Mgr.	Project Mgr.	Q.A. Manager	
0					
1					
2	C. Tedesco	<i>[Signature]</i> 5/16/85	<i>[Signature]</i> 16 MAY 85	<i>[Signature]</i> 4-CEI 11/20/85	
3					
4		<div style="border: 2px solid black; padding: 5px; font-weight: bold; font-size: 1.2em;"> CONTROLLED COPY VALID ONLY IF THIS STAMP IS RED </div>			
5					
6					
7					
8					
9					
10	8508120490 850807 PDR ADOCK 05000440				
11	G PDR				



80A4421

PAGE 2 OF 115

FORM # NES 206 2/80

TABLE OF CONTENTS

	<u>PAGE</u>
1. INTRODUCTION	4
2. BASES FOR PRESERVICE INSPECTION PROGRAM	4
3. PRESERVICE INSPECTION PROGRAM PLAN DESCRIPTION	5
3.1 Classification	5
3.2 Exemptions	5
3.3 Exceptions	5
3.4 Ultrasonic Testing Calibration Standards	5
3.5 Examination Procedures	6
3.6 Figures and Sketches	8
4. PROGRAM PLAN AND SCHEDULE	9
WELD MAP FIGURES	10
SCHEDULE SHEETS	26

TABLES

3.4 Reference Calibration Standards	6
3.5 Reference NDE Procedures	7
3.6 Reactor Pressure Vessel Sketches	8

1. INTRODUCTION

This Program Plan has been prepared to fulfill the Preservice Inspection (PSI) requirements for the Reactor Pressure Vessel (RPV) of the Perry Nuclear Power Plant (PNPP) Unit 1, owned by Cleveland Electric Illuminating Company.

The scope of these examinations, procedures, and acceptance criteria meet the requirements outlined in Section XI of the American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel (BPV) Code, "Rules for Inservice Inspection of Nuclear Power Plant Components", 1977 Edition with Addenda up to and including the Summer 1978 Addenda.

2. BASES FOR PRESERVICE INSPECTION PROGRAM

Title 10 of the Code of Federal Regulations, Part 50, Subsection 10CFR 50.55(a) establishes the edition of Section XI of the 'ASME' BPV Code applicable to Preservice Inspection of the Reactor Pressure Vessel. Based upon the construction permit, which was issued on May 3, 1977, this unit is required to comply with requirements set forth in ASME Code no earlier than Summer 1972 Addenda of 1971 Edition. However, it is the intent of Cleveland Electric Illuminating Company to comply with the PSI requirements of the 1977 Edition of ASME Section XI with Addenda through Summer 1978.

Consideration will be given to the provisions of Nuclear Regulatory Commission (NRC) Regulatory Guide 1.150, "Ultrasonic Testing of Reactor Vessel welds during Preservice and Inservice Examinations", Regulatory Guide 1.65, "Inspection of Reactor Vessel Studs" and Regulatory Guide 1.58, "Qualification of Inspection Personnel".

3. PRESERVICE INSPECTION PROGRAM PLAN DESCRIPTION

3.1 CLASSIFICATION

All the components covered in this program plan are part of the reactor coolant pressure boundary as defined in 10CFR 50 subsection 50.2(v).

3.2 EXEMPTIONS

None of the welds or components of the RPV are exempted from examination by subparagraph IWB-1220 of ASME Section XI.

3.3 EXCEPTIONS

Exceptions to Code required examinations may be authorized by the regulatory authority, as allowed by 10CFR 50.55 a(a)(2), provided that design fabrication, installation, testing and inspection performed in compliance with Codes and Section XI requirements would result in hardship without a compensating increase in the level of quality and safety, or provided that the proposed alternative examination will provide an acceptable level of quality and safety. Detailed descriptions and justifications for exceptions taken are itemized in Table 3.3. (Later)

3.4 ULTRASONIC TESTING CALIBRATION STANDARDS

The UT Examination Calibration Standard design and material selection is in accordance with Subarticle T-434 of Article 4 of ASME Section V, 1977 Edition through Addenda Summer 1978 and Subarticle III-3400 of Appendix III of ASME Section XI, 1977 Edition through Addenda Summer 1978.

Table 3.4 lists all the UT Calibration Standards required to perform the Ultrasonic Examinations for the RPV at Perry Nuclear Power Plant.

TABLE 3.4

REFERENCE CALIBRATION STANDARDS

Title	Where Used	Block Wall Thickness	Material
PY-123-1-RPV	Bottom Head Plate	8.15"	SA 533 GRB, CLI
PY-124-1-RPV	No. 1 Shell Ring	7.0"	SA 533 GRB, CLI
	No. 2 & No. 3 Shell Ring		
	No. 4 Shell Ring		
PY-127-1-RPV	Top Head Dollar Plate	3.08"	SA 533 GRB, CLI
PY-128-1-RPV	Top Head Radial Plates	5.0"	SA 533 GRB, CLI
PY-SE-BI-1	Nozzle Safe-end	.745"	SA 336 CLF8
			SA 508 CLII
PY-SE-BI-2	Nozzle Safe-end and Safe-end extension	.890"	SA 508 CLI
			SB 166
PY-SE-CS-1	Nozzle Safe-end	.756"	SA 105
PY-SE-BI-3	Nozzle Safe-end	1.15"	SB 166 INCO
			SA 508 CLII
PY-SE-BI-4	Nozzle Safe-end	1.27"	SA 182 F316L
			SA 508 CLIA
PY-SE-BI-5	Nozzle Safe-end	1.50"	SA 336 CLF8
			SA 508 CL2,
PY-STUD-1-RPV	Closure Stud	6 1/4"	SA 540 B23, CL3
PY-NUT-1-RPV	Stud Thread and Nut	6 1/4"	SA 540 B23, CL3
PY-FLG-1-RPV	No. 4 Shell Ring to Flange	35"	SA 533 GRB CL1
PY-IR-7.7	Nozzle Inner Radius	5.44"	SA 533 GRB CL1
PY-IR-6.6	Nozzle Inner Radius	4.67"	SA 533 GRB CL1
PY-IR-5.3	Nozzle Inner Radius	3.75"	SA 533 GRB CL1
PY-125-1-RPV	Nozzle Inner Radius	6.661"	SA 533 GRB CL1
PY-126-1-RPV	Nozzle Inner Radius	7.675"	SA 533 GRB CL1
PY-26-080-CS	Nozzle to Safe-end	1.49"	SA 155 KCF 70 CL1



3.5 EXAMINATION PROCEDURES

Subarticle IWA-1400 of Section XI requires the development and preparation of written examination procedures necessary for the conduct of the nondestructive examinations associated with PSI operations. The written procedures for the performance of visual, surface, and volumetric examinations are referenced in Table 3.5.

TABLE 3.5

REFERENCE NDE PROCEDURES

<u>Procedure No.</u>	<u>Title</u>	
80A0183	- Procedure for Liquid Penetrant Examinations	
80A0184	- Procedure for Visual Examinations	
80A0185	- Procedure for Magnetic Particle Examinations	
80A0186	- Ultrasonic Examination Procedure for Ferritic Piping Welds	△
80A0189	- Ultrasonic Examination Procedure for Reactor Pressure Vessel Shell to Flange Weld	1
80A0190	- Manual Ultrasonic Examination Procedure for Nozzle Inner Radii	
80A0191	- Manual Ultrasonic Examination Procedure for Reactor Pressure Vessel Shell and Nozzle to Shell Welds.	△ 2
80A0192	- Manual Ultrasonic Examination Procedure for Closure Head and Nozzle Welds	
80A0195	- Ultrasonic Examination Procedure for Nozzle Safe End Welds and Safe End Extension Welds	△ 2
80A0196	- Ultrasonic Examination Procedure for Studs & Bolts	
80A0208	- Automated Ultrasonic Examination Procedure for Reactor Vessel Welds	
80A0209	- Automated Ultrasonic Examination Procedure for Reactor Vessel Nozzle Welds	△ 1
80A0211	- Automated Ultrasonic Examination Procedure for Reactor Pressure Vessel Nozzle Safe End and Transition Welds	△ 2
83A0810	- Ultrasonic Examination Procedure for Reactor Pressure Vessel Stud Hole Threads	1

3.6 FIGURES AND SKETCHES

The figures listed in Table 3.6 delineates the identification and location of areas of the Reactor Pressure Vessel requiring examinations.

TABLE 3.6
REACTOR PRESSURE VESSEL SKETCHES

<u>Figure No.</u>	<u>Revision</u>	<u>Description</u>
1-RV-001	0	Reactor Vessel Internals
1-RV-002	1	Vessel Roll-Out, Vertical and Circumferential Welds
1-RV-003	1	Reactor Recirculation Nozzle Welds
1-RV-004	1	Feedwater Nozzle Welds
1-RV-005	0	Core Spray & RHR Nozzle Welds
1-RV-006	0	Closure Head Circumferential & Meridional Weld
1-RV-007	1	Bottom Head Welds
1-RV-008	0	Main Steam & Vibration Nozzle Welds
1-RV-009	0	Jet Pump & CRD Return Nozzle Welds
1-RV-010	0	CRD Partial Penetration Welds
1-RV-011	0	CRD Mechanism Housing Welds and Flange Bolting
1-RV-012	1	Bottom Head Incore Partial Penetration Welds
1-RV-013	0	Vessel Flange Ligaments
1-RV-014	0	Closure Head Studs
1-RV-015	0	Closure Head Nuts
1-RV-016	0	Closure Head Washers

2

1

2

1

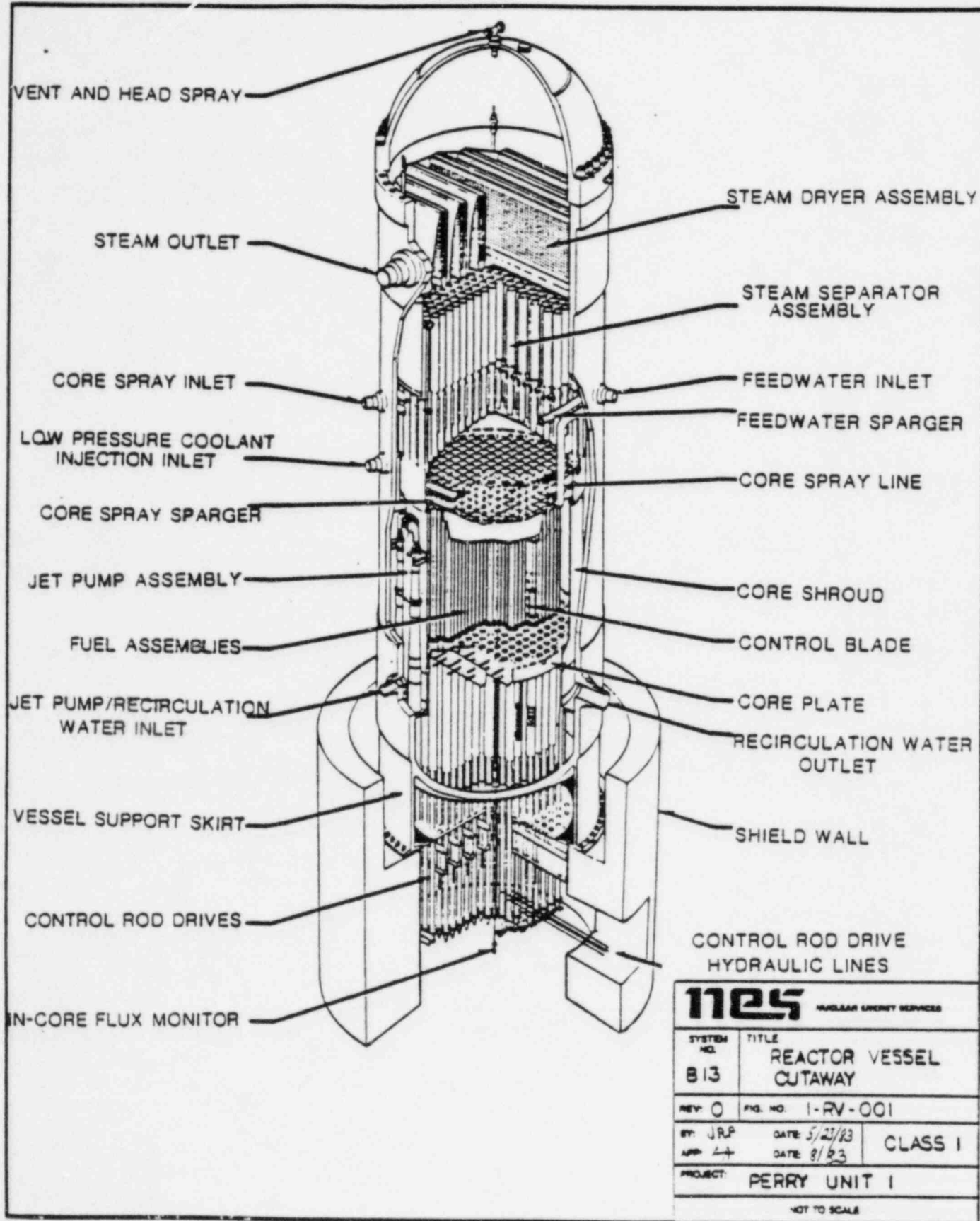
4. PROGRAM PLAN AND SCHEDULE

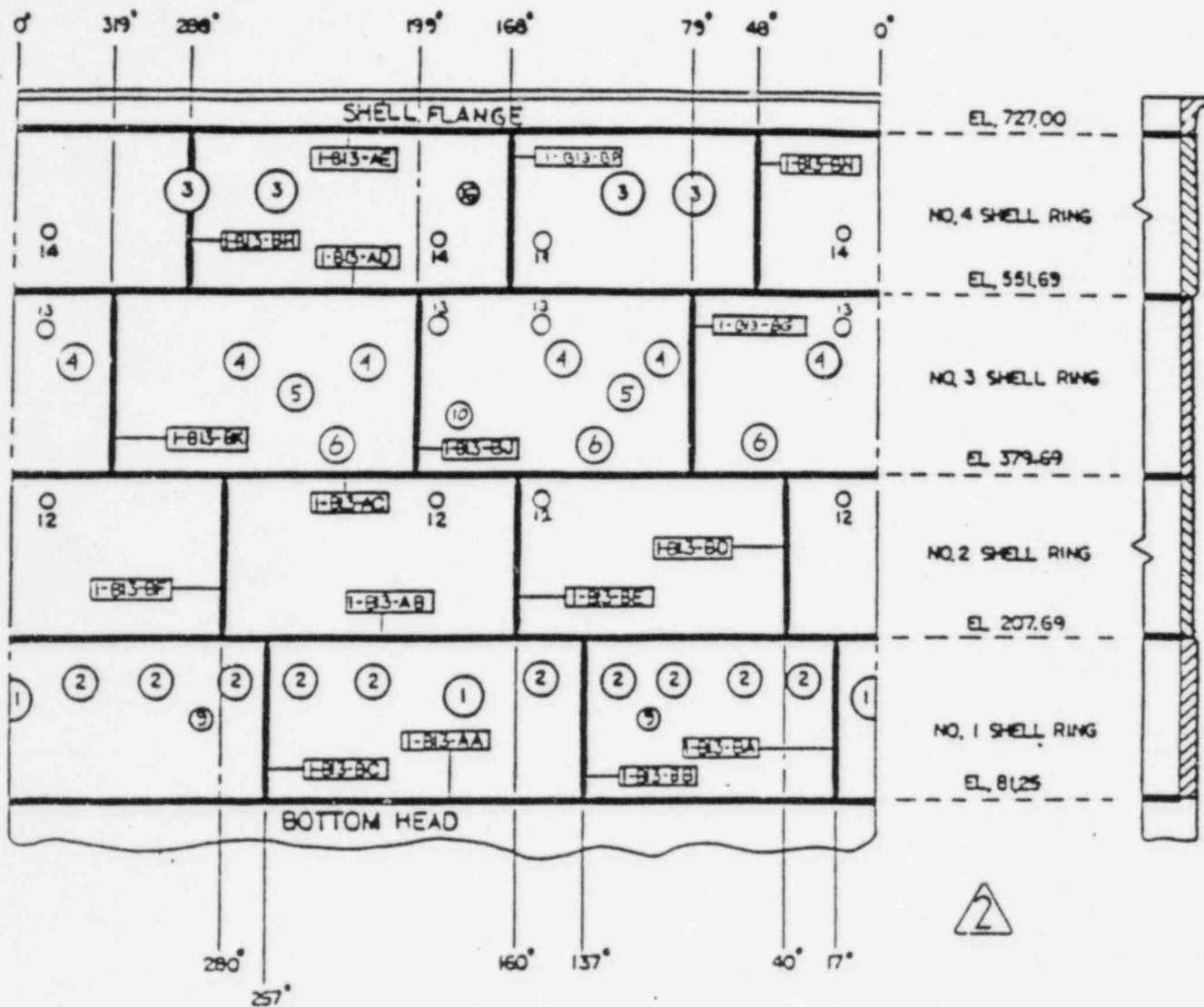
The specific PSI examination requirements are defined in the PSI Program Plan and its schedule tables. Each weld or other examination area is designated by a unique identification number, and then described. Also identified are applicable examination category, method, procedure number, and any calibration standard number referenced for ultrasonic examination.

Examination items are first divided according to the figure that they appear on. Multiple examination requirements of the same component are listed together in the schedule tables.

Supplemental surface examination (PT) on the Feedwater Nozzles Inner Radius in accordance with Nuclear Regulatory Commission NUREG-061g "BWR Feedwater Nozzle and CRD return line Nozzle Cracking", has been scheduled per CEI request.



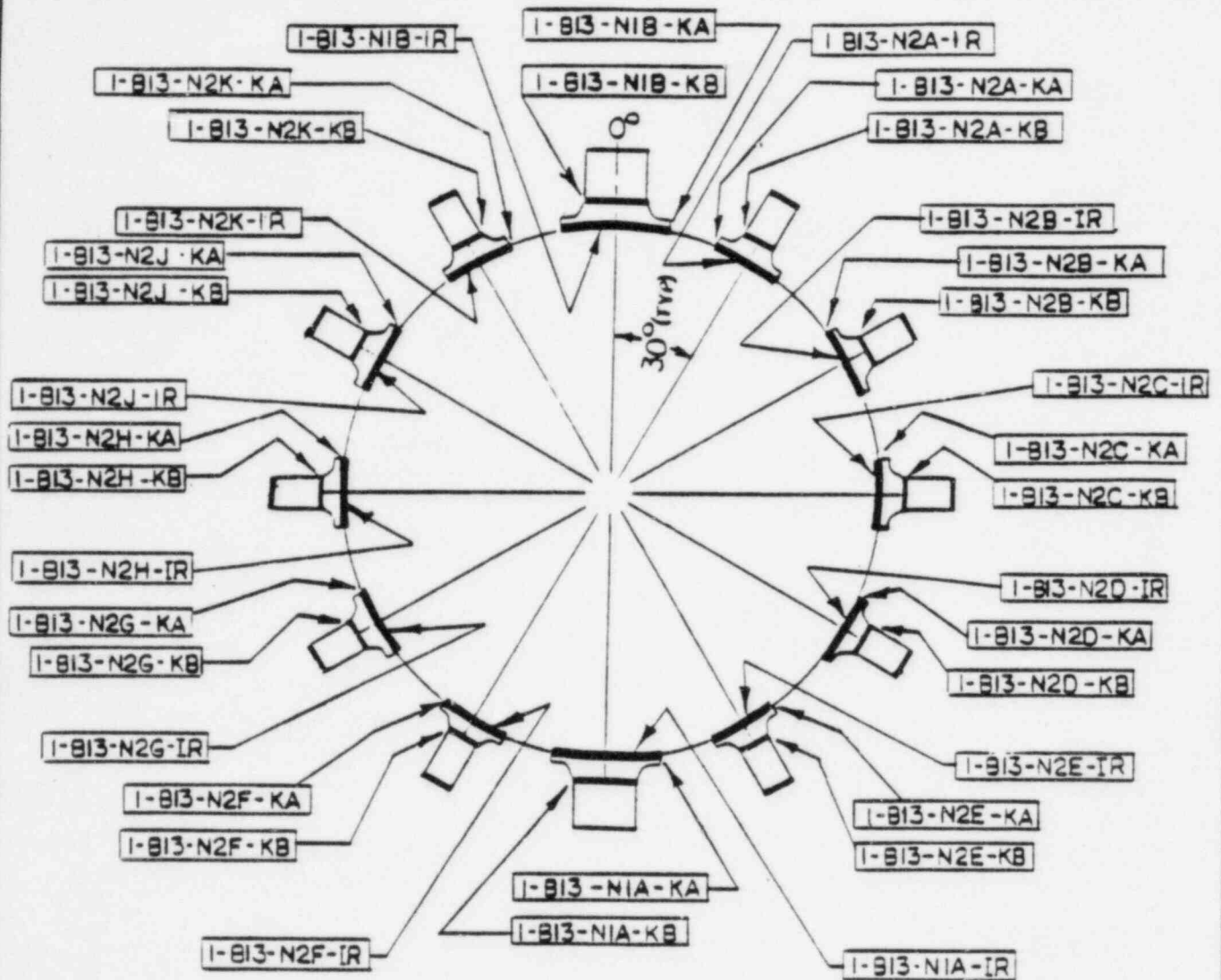




○ NOZZLE LOCATION ON REACTOR VESSEL SHELL

CBI REF. NO.
73-C108 14
DWG. NO. 21 REV 4
22 REV 5
23 REV 4
24 REV 4

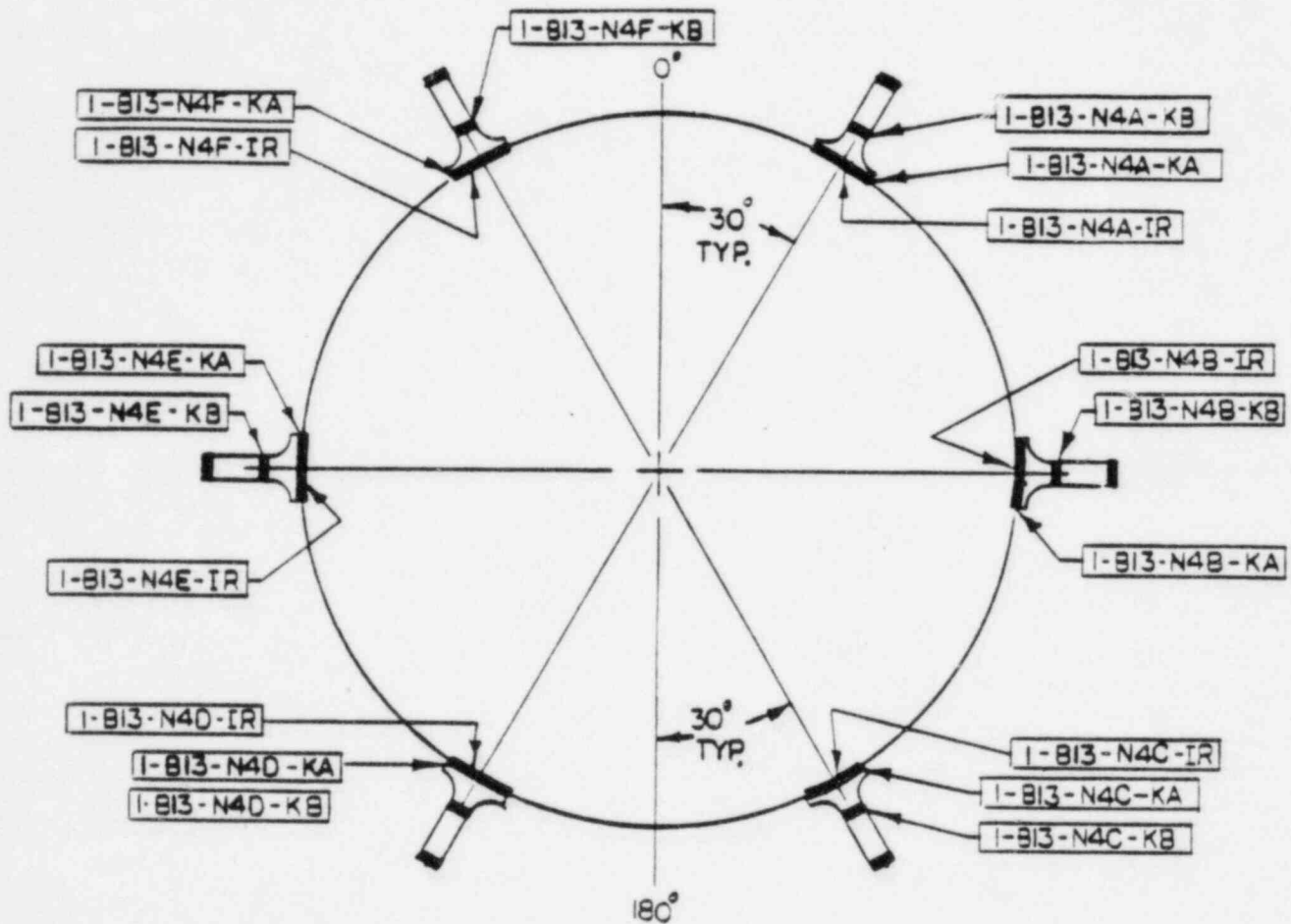
NES NUCLEAR ENERGY SERVICES	
SYSTEM NO. B13	TITLE VESSEL ROLL-OUT VERTICAL AND CIRCUMFERENTIAL SEAM
REV. /	FILE NO. 1-RV-002
BY: CT	DATE 7/1/77
PROJECT	CLASS 1
PERRY UNIT 1	
NOT TO SCALE	



N1 - RECIRC OUTLET NOZZLE
 N2 - RECIRC INLET NOZZLE
 KA - NOZZLE TO VESSEL WELD
 KB - NOZZLE TO SAFE END WELD
 KC - SAFE END TO SAFE END EXTENTION WELD
 IR - NOZZLE INNER RADIUS

CB1 REF NO
 73-C108
 DWG NO 165 REV. 1
 51 REV. 3
 55 REV. 4

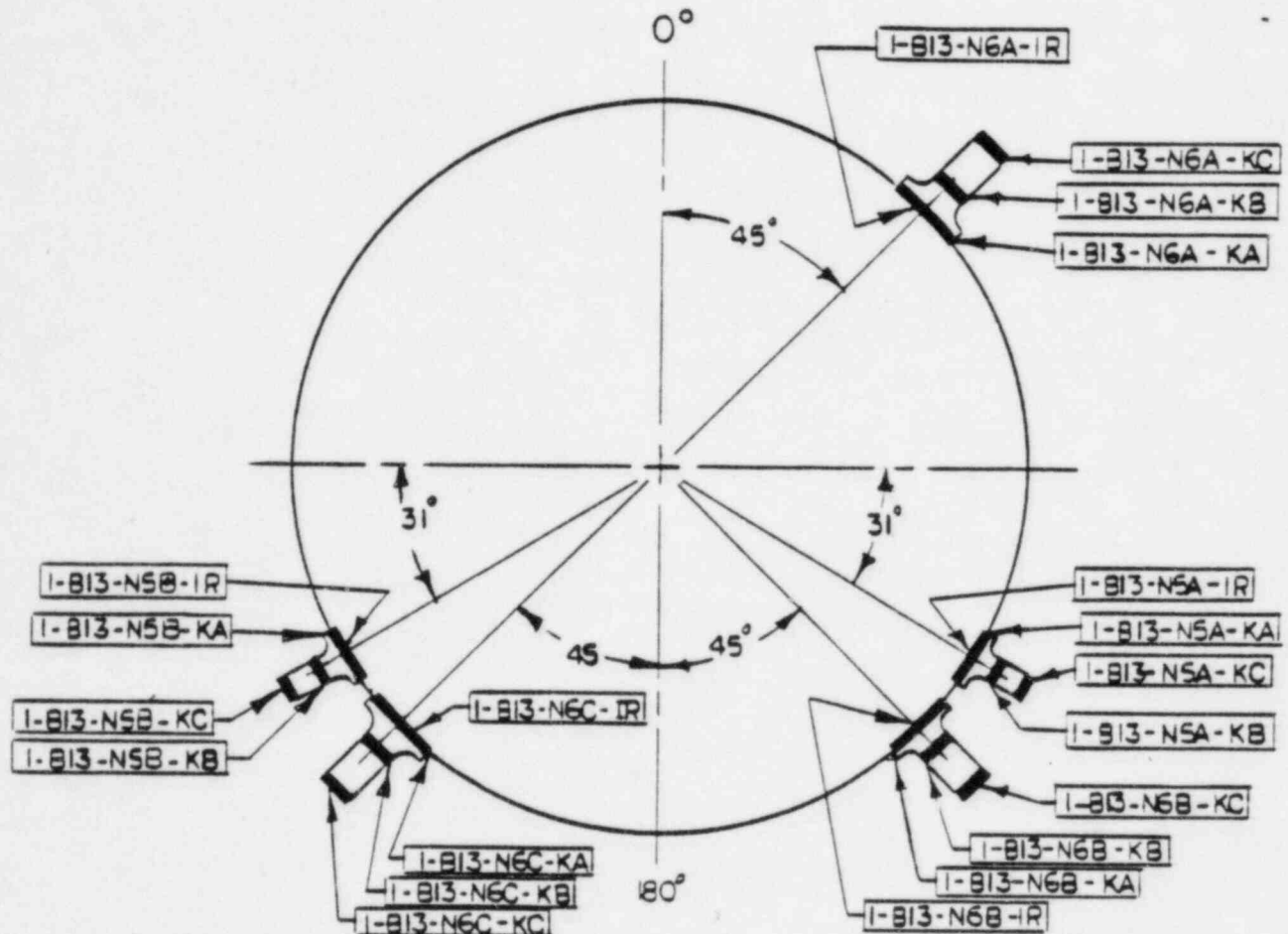
NES NUCLEAR ENERGY SERVICES	
SYSTEM NO. B13	TITLE RECIRC NOZZLE
REV: 1	FIG. NO. 1-RV-003
BY: MK APP: AH	DATE: 6/13/84 DATE: 6/5/84
CLASS 1	
PROJECT: PERRY - UNIT 1	
NOT TO SCALE	



N4 - FEEDWATER NOZZLE
 KA - NOZZLE TO VESSEL WELD
 KB - NOZZLE TO SAFE END WELD
 KC - SAFE END TO SAFE END EXTENSION WELD
 IR - INNER RADIUS

CBI REF. NO.
 73-CICB
 DWG. NO. 165 REV. 1
 62 REV. 4

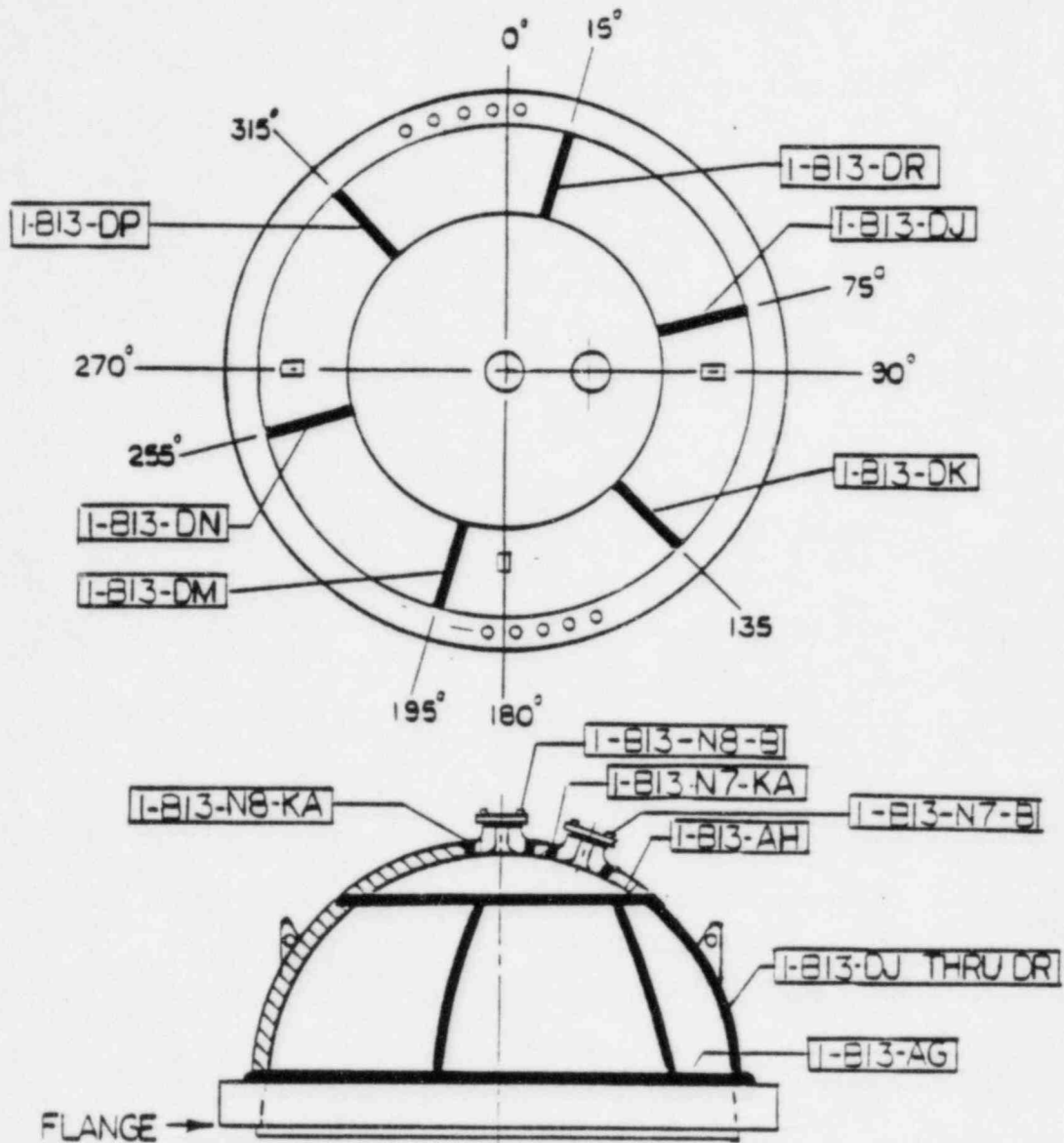
NES NUCLEAR ENERGY SERVICES	
SYSTEM NO. B13	TITLE FEEDWATER NOZZLE WELD
REV: 1	FIG. NO. 1-RV-004
BY: MK APP: JJA	DATE: 6/8/84 DATE: 6/84
PROJECT	PERRY - UNIT 1
NOT TO SCALE	



N5 - CORE SPRAY NOZZLE
 N6 - RHR NOZZLE
 KA - NOZZLE TO VESSEL WELD
 KB - NOZZLE TO SAFE END WELD
 KC - SAFE END TO SAFE END EXTENSION WELD
 IR - INNER RADIUS

CBI REF. NO.
 73-C108
 DWG. NO. 165 REV. 1
 66 REV. 4
 70 REV. 3

NES NUCLEAR ENERGY SERVICES	
SYSTEM NO. B13	TITLE CORE SPRAY & RHR NOZZLE WELDS
REV: 0	FIG. NO. 1-RV-005
BY: JRP APP: AA	DATE: 5-24-83 DATE: 8/83 CLASS 1
PROJECT: PERRY - UNIT 1	
NOT TO SCALE	

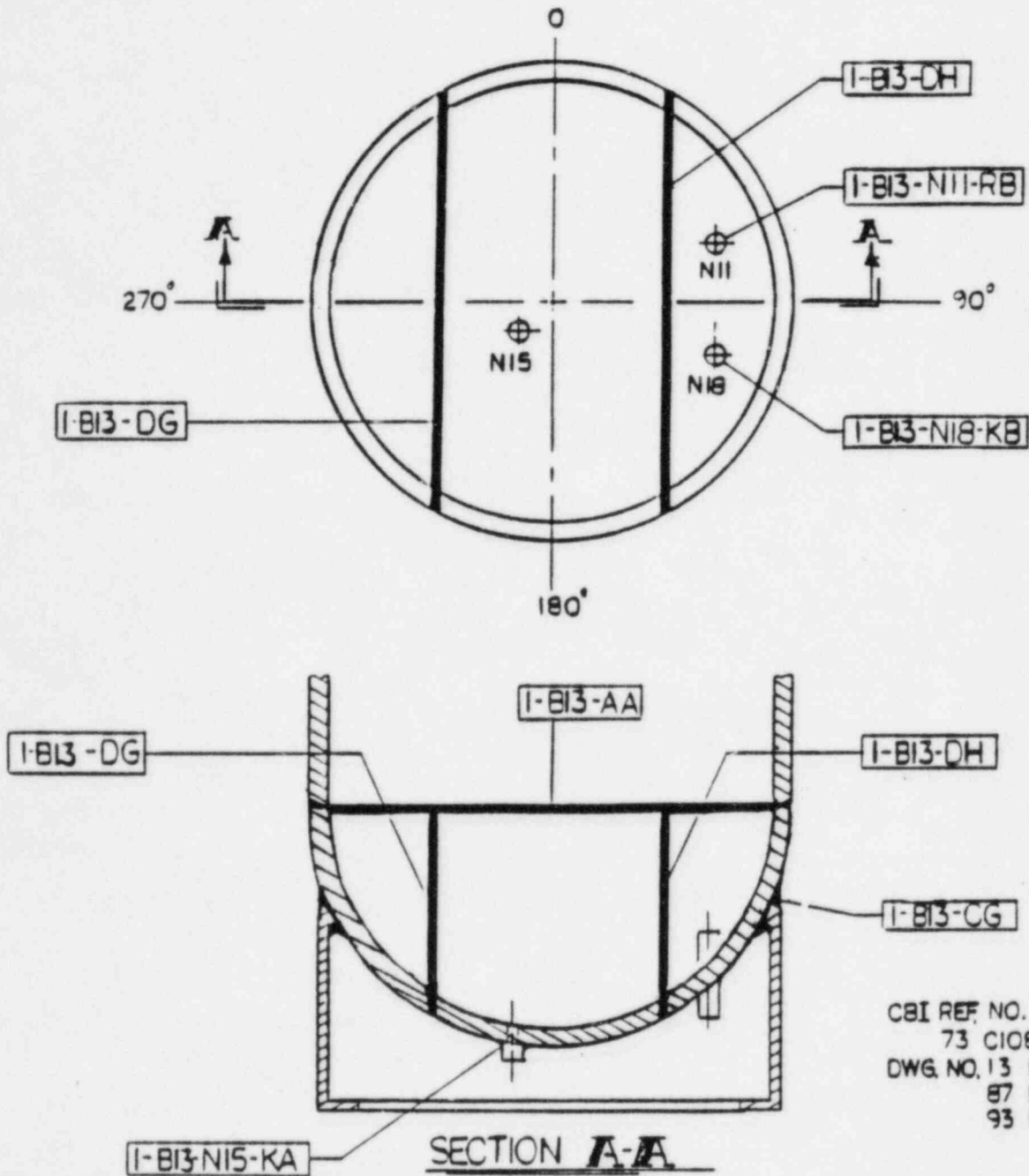


N7 - HEAD SPARE
 N8 - HEAD SPRAY RCIC VENT
 KA - NOZZLE TO VESSEL WELD
 IR - INNER RADIUS
 B - BOLTING

CBI REF. NO.
 73-C108
 DWG NO. - 166 REV 1
 73 REV 4
 77 REV 3

nes NUCLEAR ENERGY SERVICES	
SYSTEM NO. B13	TITLE CLOSURE HEAD CIRCUMFERENTIAL AND MERIDIONAL WELD MAP
REV: 0	FIG. NO. 1-RV-006
BY: JRP APP: JRP	DATE: 5-24-83 DATE: 8/83
PROJECT: PERRY UNIT 1	CLASS 1
NOT TO SCALE	

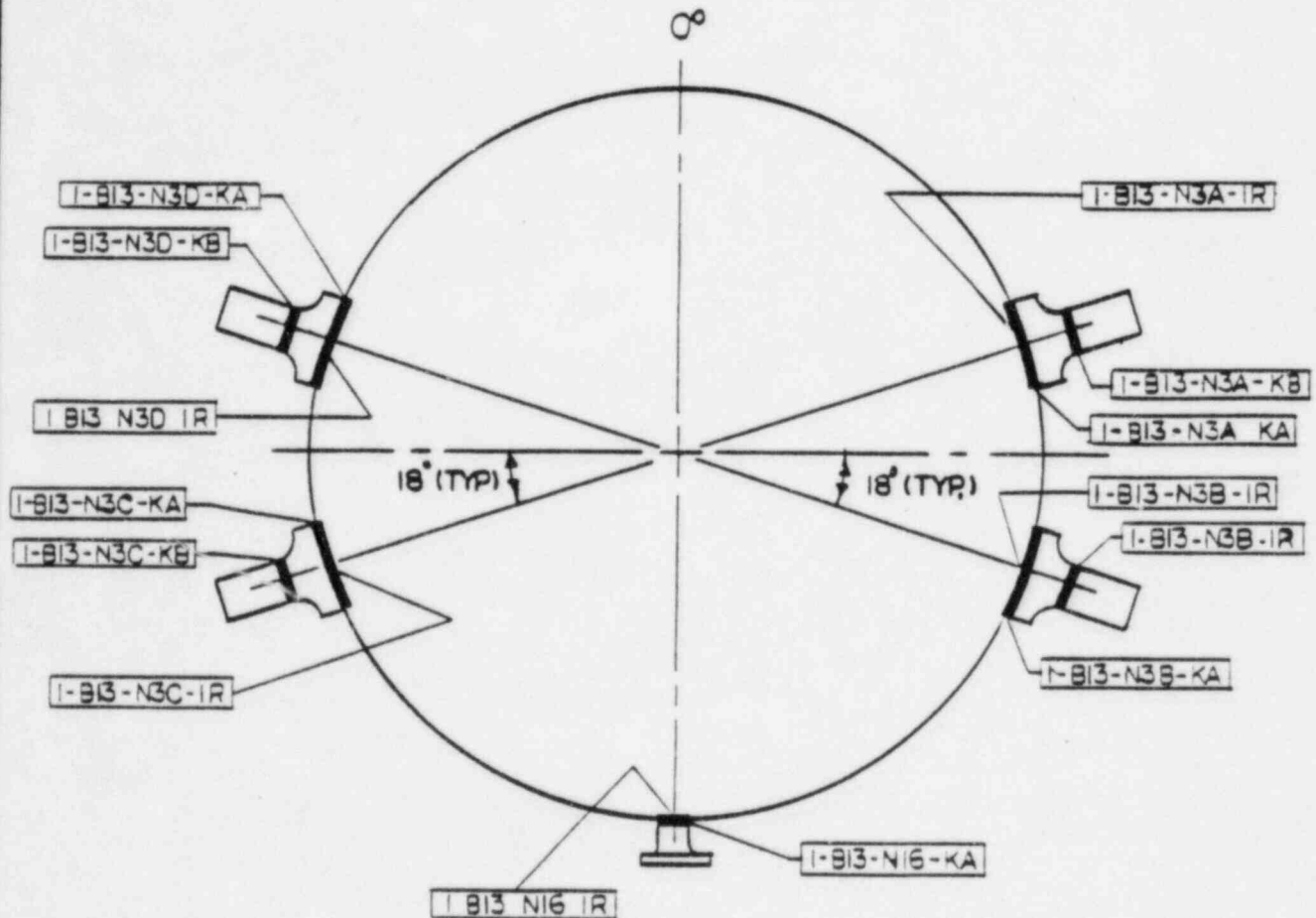
2



CBI REF. NO.
73 CIOB 14
DWG. NO. 13 REV. 6
87 REV. 5
93 REV. 2

N11 - CORE DIFFERENTIAL PRESSURE NOZZLE
N15 - DRAIN NOZZLE
N18 - LIQUID CONTROL
KA - VESSEL TO NOZZLE WELD
KB - NOZZLE TO SAFE END WELD

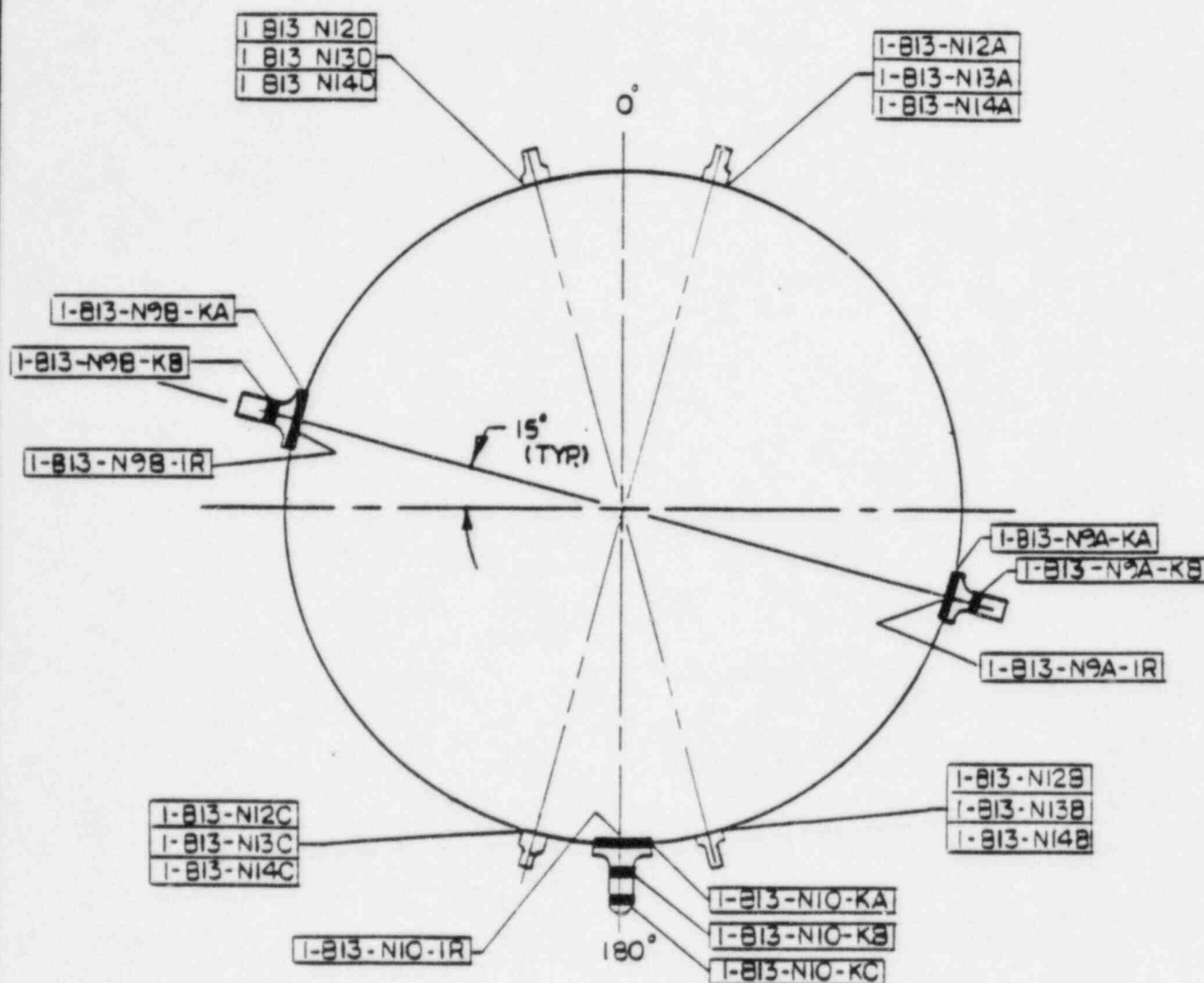
nes NUCLEAR ENERGY SERVICES	
SYSTEM NO. B13	TITLE BOTTOM HEAD WELD MAP
REV. /	FIG. NO. 1-RV-007
BY: APP. <i>Cr</i>	DATE DATE <i>7/14/85</i>
CLASS 1	
PROJECT PERRY UNIT 1	
NOT TO SCALE	



N3 - MAIN STEAM NOZZLE
 N16 - VIBRATION NOZZLE
 KA - NOZZLE TO VESSEL WELD
 KB - NOZZLE TO SAFE END WELD
 IR - INNER RADIUS

CBI REF. NO.
 73-C108
 DWG. NO. 165 REV. 1
 58 REV. 2
 98 REV. 5

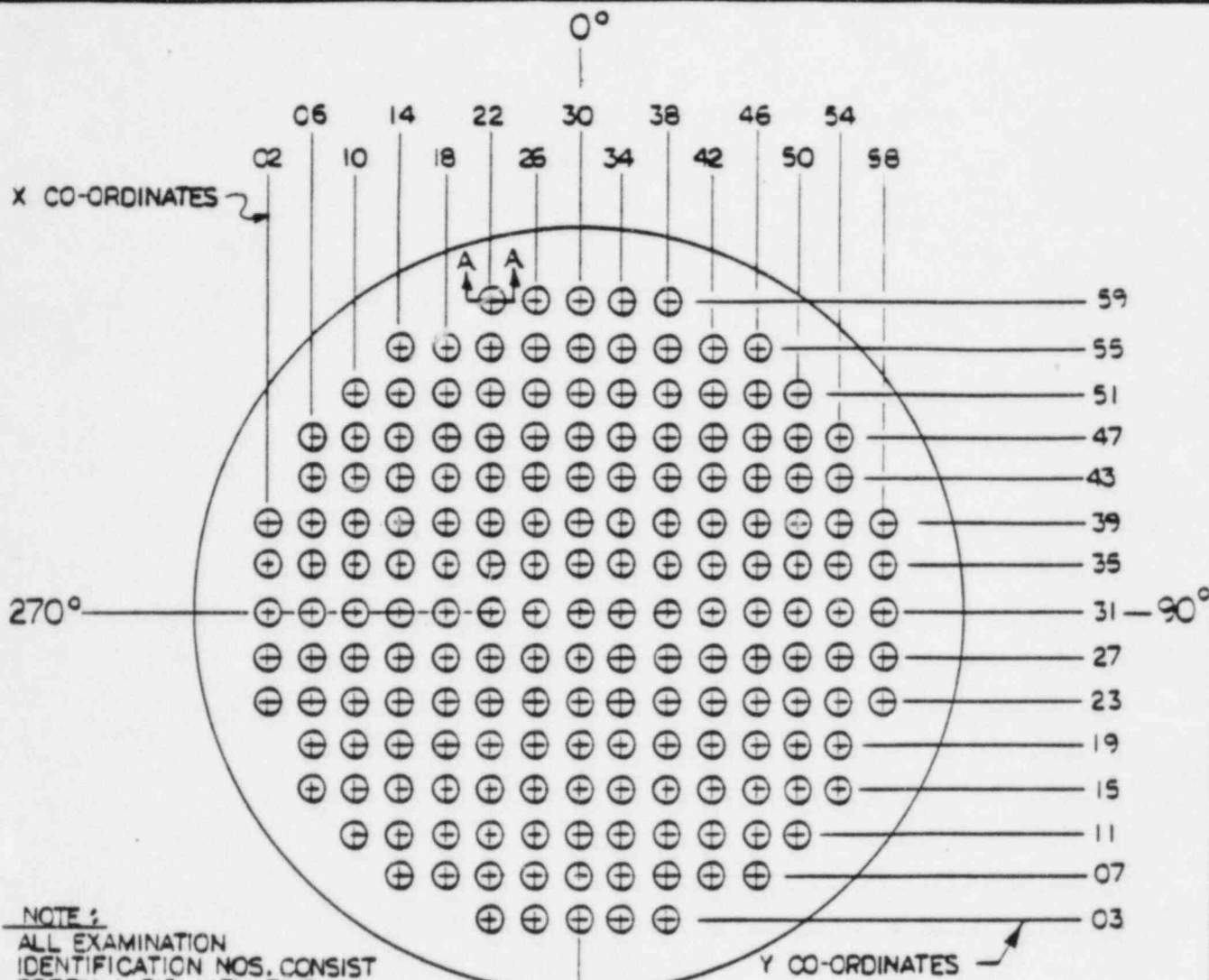
nes NUCLEAR ENERGY SERVICES	
SYSTEM NO.	TITLE MAIN STEAM & VIBRATION NOZZLE WELDS
REV: 0	FIG. NO. 1-RV-008
BY: JRP APP: AA	DATE: 8-2-93 DATE: 8/83
CLASS 1	
PROJECT: PERRY - UNIT 1	
NOT TO SCALE	



CBI REF. NO.
73-CIOB&14
DWG. NO. - 165 REV 1
85 REV 5
79 REV 4

N9 JET PUMP INSTRUMENTATION NOZZLE
NIO-CRD RETURN NOZZLE
NI2, NI3, NI4 - INSTRUMENTATION NOZZLE
KA - NOZZLE TO VESSEL WELD
KB - NOZZLE TO SAFE END WELD
KC - NOZZLE SAFE END TO CAP WELD
IR - INNER RADIUS

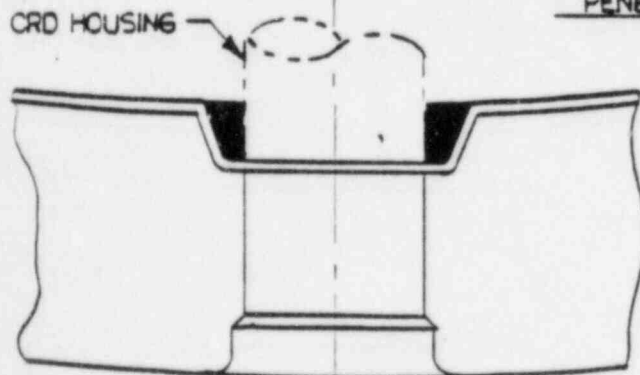
NES NUCLEAR ENERGY SERVICES	
SYSTEM NO. B31	TITLE JET PUMP & CRD RETURN NOZZLE WELDS
REV: 0	FIG. NO. 1-RV-009
BY: APP: 44	DATE: 8/83
CLASS 1	
PROJECT: PERRY UNIT 1	
NOT TO SCALE	



NOTE 1:
ALL EXAMINATION
IDENTIFICATION NOS. CONSIST
PREFIX I-B13 WITH THE
X-Y CO-ORDINATE DESIGNATIONS.

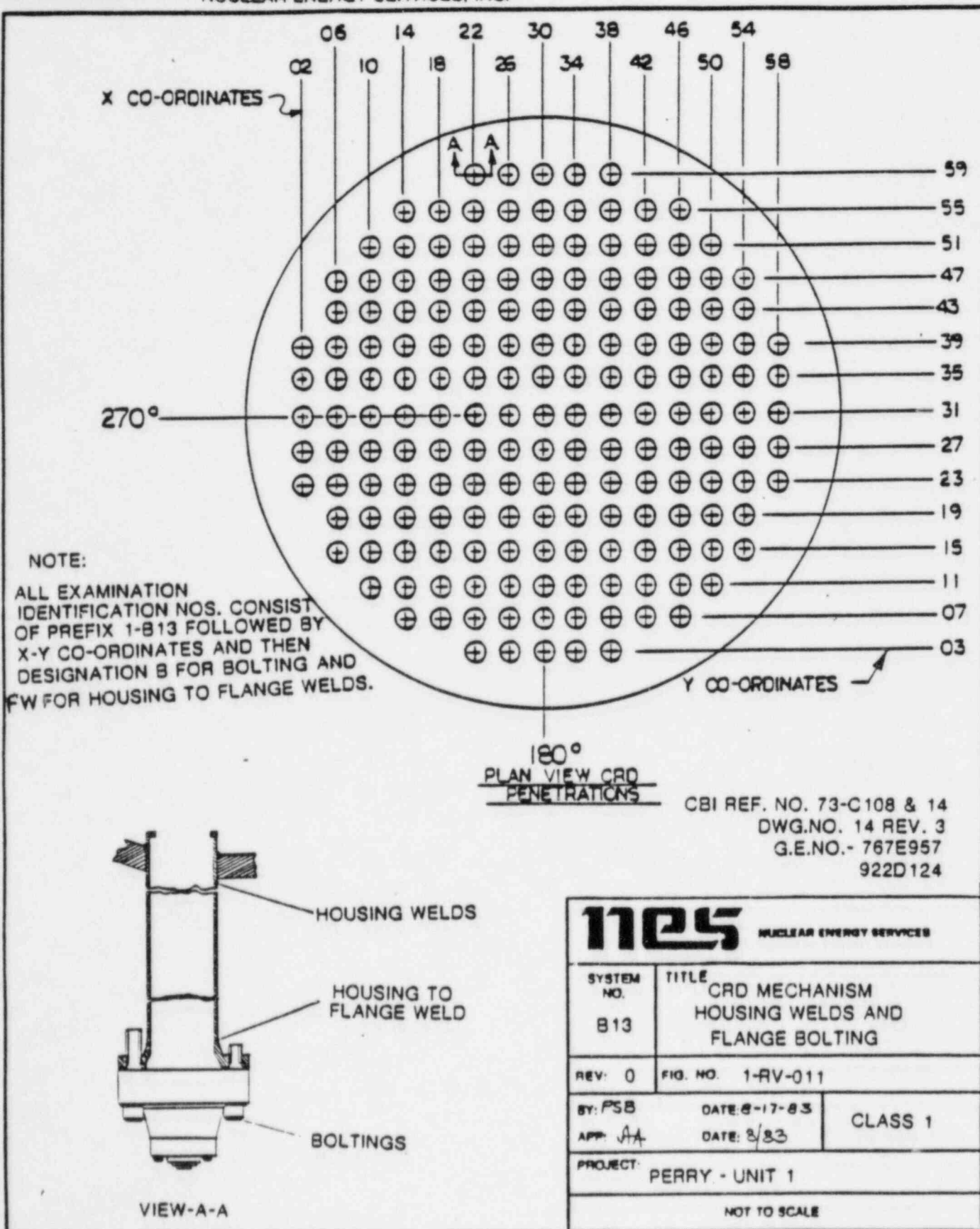
180°
PLAN VIEW CRD
PENETRATIONS

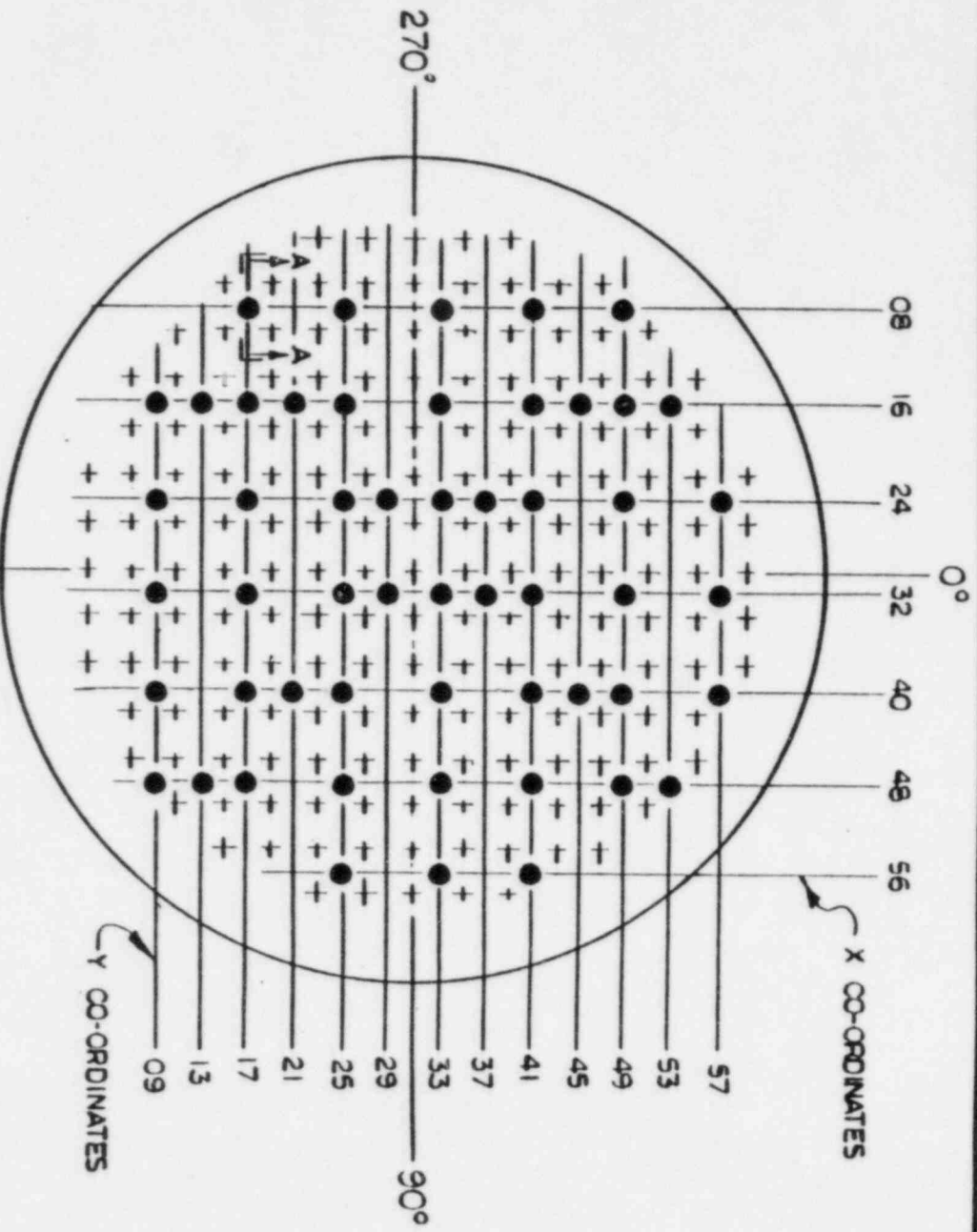
CBI REF. NO. -
73-C108 & 14
DWG NO. 14 REV. 3
15 REV. 3



SECTION A-A
CRD PENETRATION THRU BOTTOM HEAD

nes NUCLEAR ENERGY SERVICES	
SYSTEM NO. B13	TITLE CRD PARTIAL PENETRATION WELDS
REV: 0	FIG. NO. I-RV-010
BY: APP: <i>AA</i>	DATE: 8/83 CLASS 1
PROJECT PERRY UNIT 1	
NOT TO SCALE	

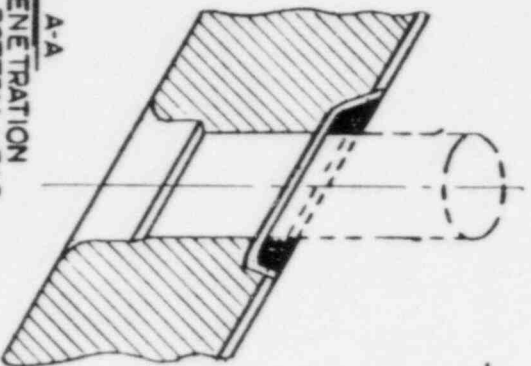




PLAN VIEW INCORE
PENETRATION

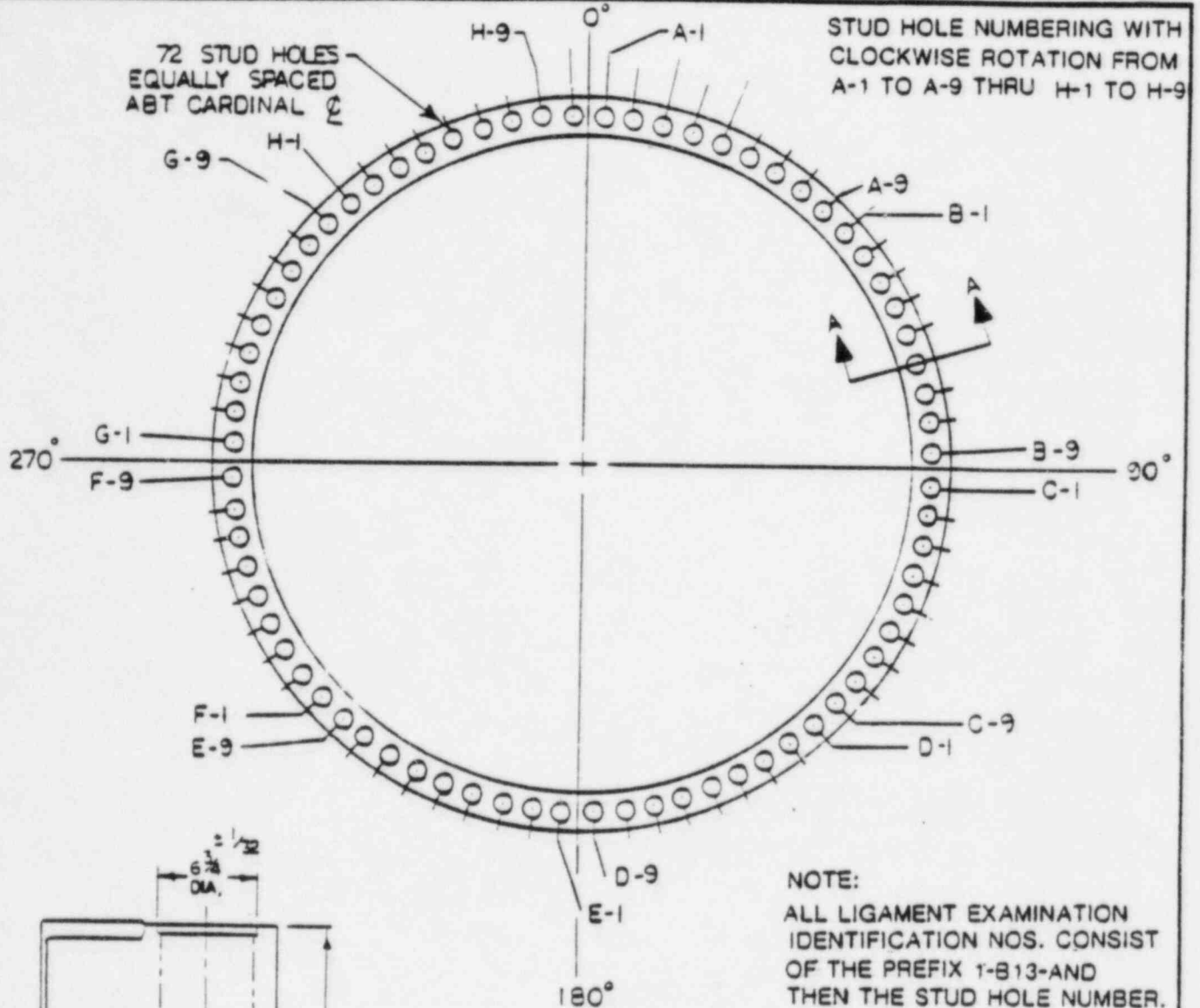
NOTE:
ALL EXAMINATION IDENTIFICATION
NOS CONSIST OF THE PREFIX
I-B13 WITH THE X-Y CO-ORDINATE
DESIGNATION.

C81 REF. NO.
73 C108 1/4
DWG. NO. 14 REV 3
16 REV 3



SECTION A-A
INCORE PENETRATION
THROUGH BOTTOM HEAD

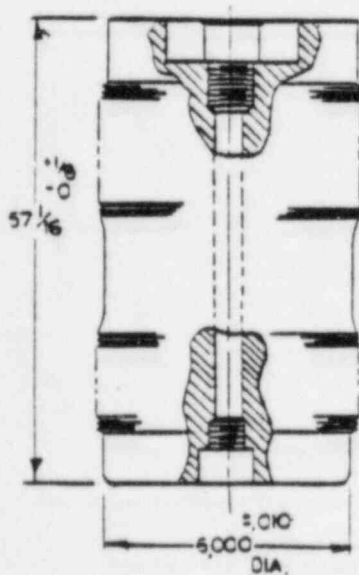
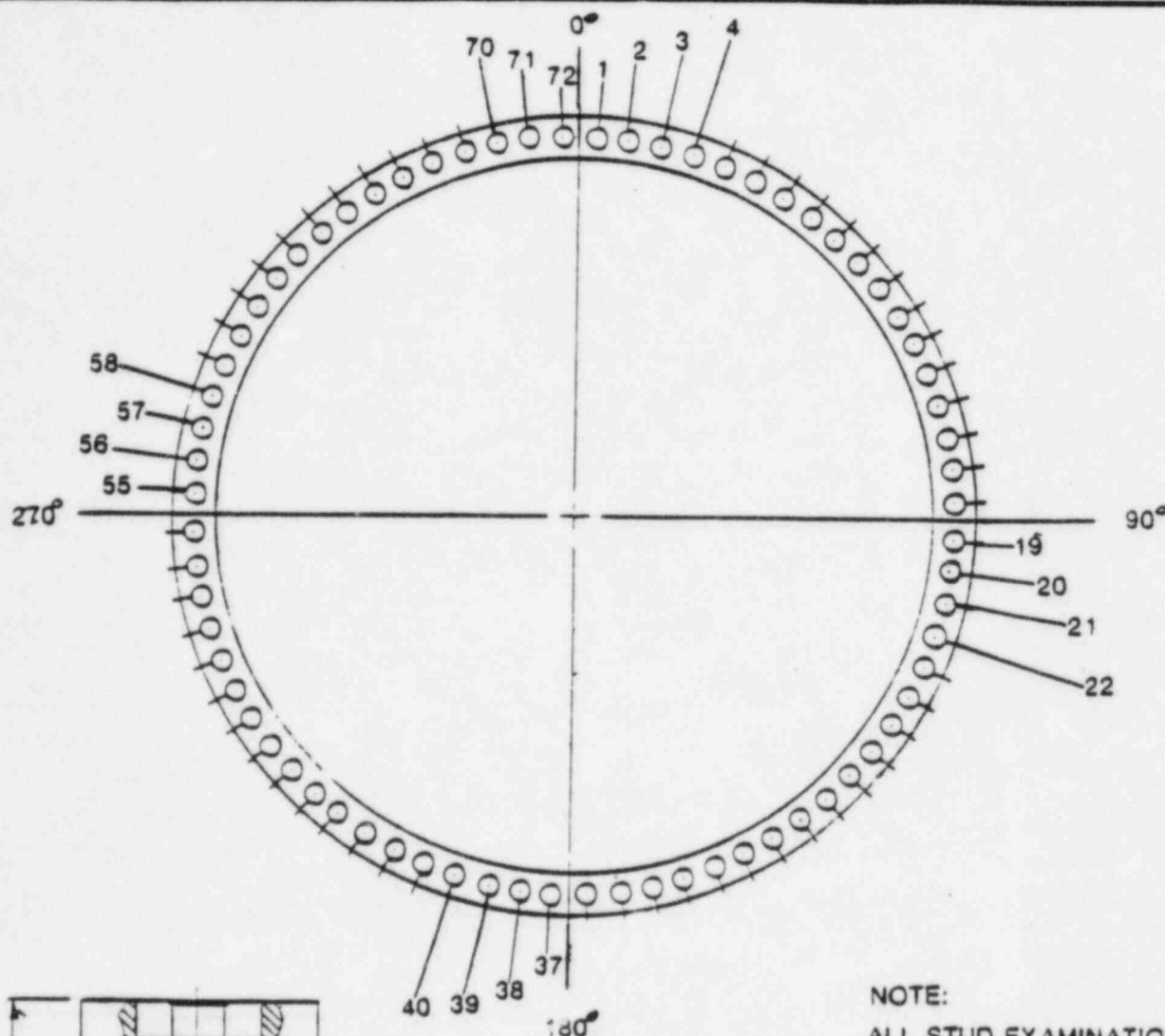
1125		NUCLEAR ENERGY SERVICES	
SYSTEM NO.	B13	TITLE	BOTTOM HEAD INCORE PARTIAL PENETRATIONS
REV. 1	FIG. NO. 1-RV-012	DATE	6/13/84
APP. J/A	DATE	6/8/84	CLASS 1
PROJECT		PERAY - UNIT 1	
NOT TO SCALE			



CBI REF. NO.- 73C108 & 14

DWG. NO. 38 REV
39 REV

SYSTEM NO. B13	TITLE VESSEL FLANGE LIGAMENTS
REV: 0	FIG. NO. 1-RV-013
BY: P3B DATE: 10-80	CLASS 1
APP: JH DATE: 9/83	
PROJECT: PERRY - UNIT 1	
NOT TO SCALE	



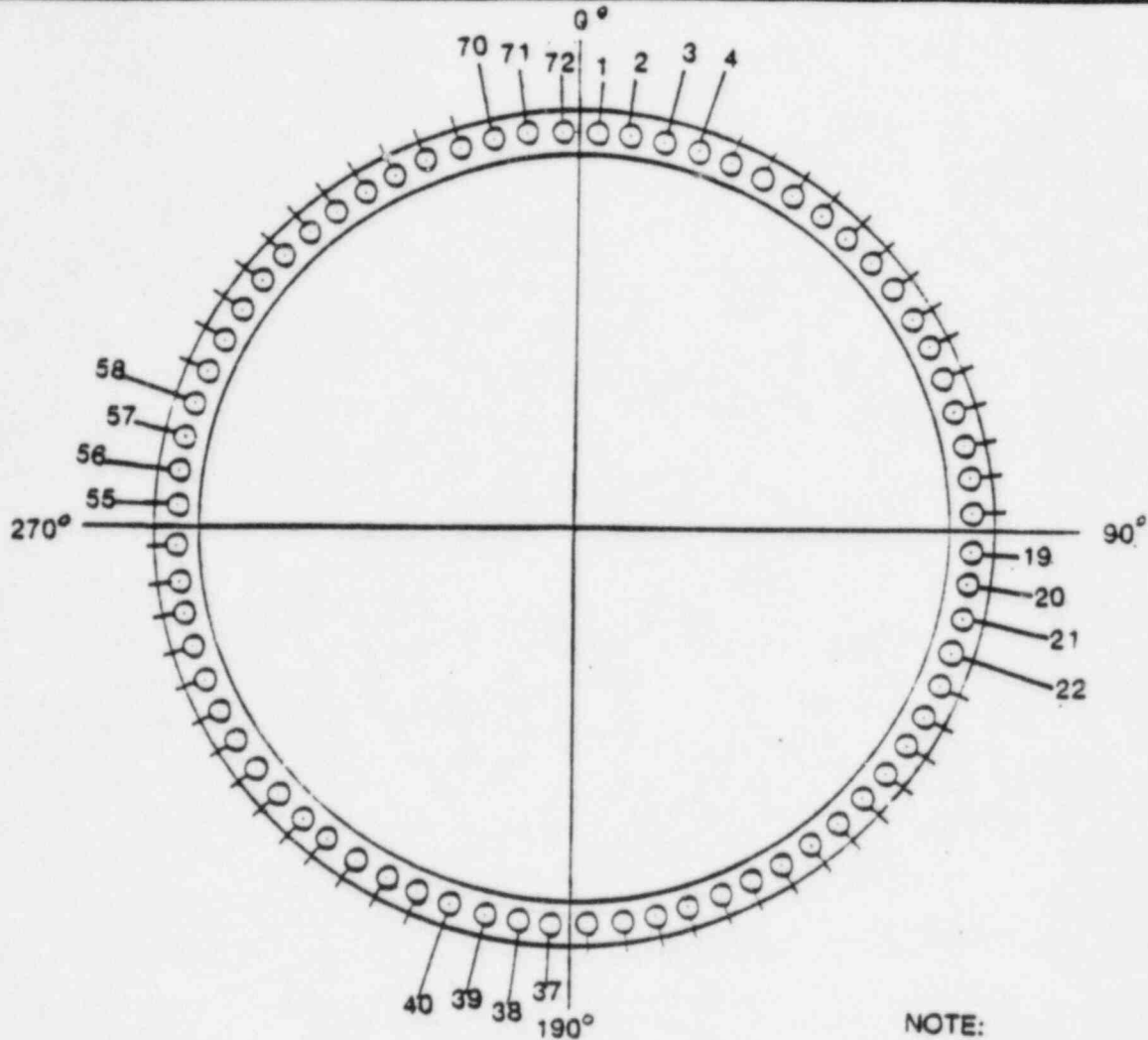
SECTION THRU STUD

NOTE:
ALL STUD EXAMINATION
IDENTIFICATION CONSISTS
OF THE PREFIX 1-B13-38-1

CBI REF. NO. 73C108 & 14

DWG. NO. 38 REV.
39 REV.

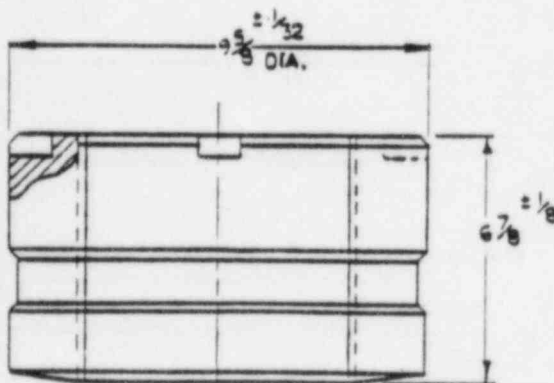
nes NUCLEAR ENERGY SERVICES	
SYSTEM NO. B13	TITLE CLOSURE HEAD STUDS
REV: 0	FIG. NO. 1-RV-014
BY: PSB APP: JH	DATE: 8-16-83 DATE: 8/83
CLASS 1	
PROJECT PERRY - UNIT 1	
NOT TO SCALE	



NOTE:
ALL NUTS EXAMINATION
NOS. CONSIST OF THE
PREFIX 1-B13-39-5

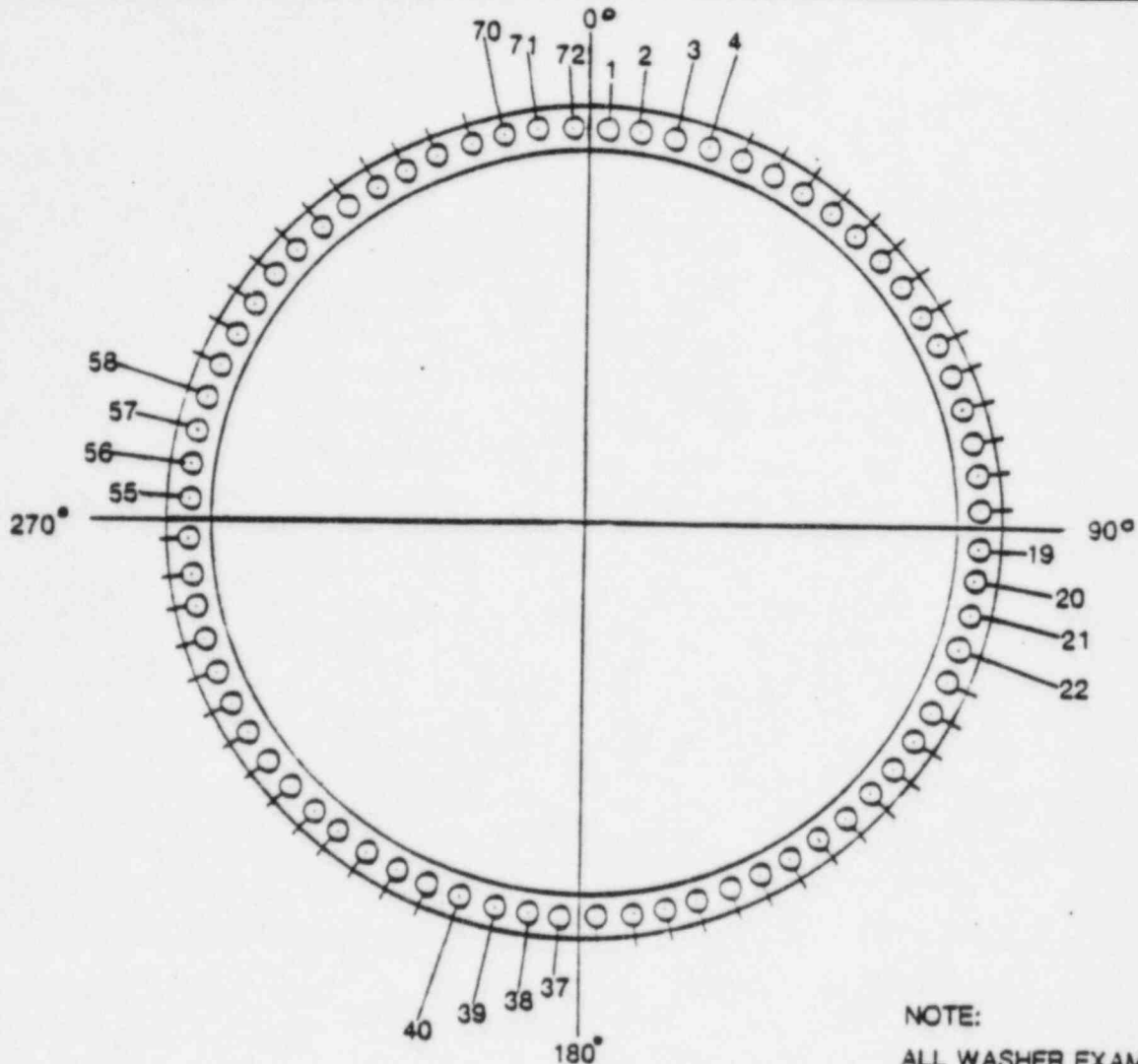
CBI REF. NO. 73C108 & 14

DWG. NO. 38 REV.
39 REV.



STUD NUT

nes NUCLEAR ENERGY SERVICES	
SYSTEM NO. B13	TITLE CLOSURE HEAD NUTS
REV: 0	FIG. NO. 1-RV-015
BY: P58 APP: AA	DATE: 8-18-85 DATE: 8/83
CLASS 1	
PROJECT: PERRY - UNIT 1	
NOT TO SCALE	

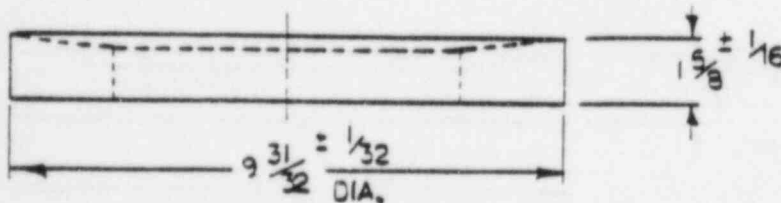


NOTE:

ALL WASHER EXAMINATION
NOS. CONSIST OF THE
PREFIX 1-B13-39-6

CBI REF. NO. 73C108 & 14

DWG. NO. 38 REV.
39 REV.



SPHERICAL WASHER

nes NUCLEAR ENERGY SERVICES	
SYSTEM NO. B13	TITLE CLOSURE HEAD WASHERS
REV: 0	FIG. NO. 1-RV-016
BY: PJB APP: JTA	DATE: 8/16/83 DATE: 5/83
CLASS 1	
PROJECT: PERRY - UNIT 1	
NOT TO SCALE	

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: GT Date: 01 MAY 85
Rev: 2 Page: 26 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
VESSEL SHELL WELDS Ref. Dwg. No: 1-RV-002							
1-B13-AA	Lower Head to No. 1 Shell Ring Circumferential Seam	80A0191	PY-124-1-RPV	B-A B1.11	UT	I	△2
1-B13-BA	No. 1 Shell Ring Longitudinal Seam @ 17° Azimuth	80A0208	PY-124-1-RPV	B-A B1.12	UT	I	
1-B13-BB	No. 1 Shell Ring Longitudinal Seam @ 137° Azimuth	80A0208	PY-124-1-RPV	B-A B1.12	UT	I	
1-B13-BC	No. 1 Shell Ring Longitudinal Seam @ 257° Azimuth	80A0208	PY-124-1-RPV	B-A B1.12	UT	I	
1-B13-AB	No. 1 Shell Ring to No. 2 Shell Ring Circumferential Seam	80A0208	PY-124-1-RPV	B-A B1.11	UT	I	
1-B13-BD	No. 2 Shell Ring Longitudinal Seam @ 40° Azimuth	80A0208	PY-124-1-RPV	B-A B1.12	UT	I	
1-B13-BE	No. 2 Shell Ring Longitudinal Seam @ 160° Azimuth	80A0208	PY-124-1-RPV	B-A B1.12	UT	I	
1-B13-BF	No. 2 Shell Ring Longitudinal Seam @ 280° Azimuth	80A0208	PY-124-1-RPV	B-A B1.12	UT	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY


By: B Date: 30 APR 85
App: CT Date: 01 MAY 85
Rev: 2 Page: 27 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
VESSEL SHELL WELDS Ref. Dwg. No: 1-RV-002							
1-B13-AC	No. 2 Shell Ring to No. 3 Shell Ring Circumferential Seam	80A0208	PY-124-1-RPV	B-A B1.11	UT	I	
1-B13-BG	No. 3 Shell Ring Longitudinal Seam @ 79° Azimuth	80A0208	PY-124-1-RPV	B-A B1.12	UT	I	
1-B13-BJ	No. 3 Shell Ring Longitudinal Seam @ 199° Azimuth	80A0208	PY-124-1-RPV	B-A B1.12	UT	I	
1-B13-BK	No. 3 Shell Ring Longitudinal Seam @ 319° Azimuth	80A0208	PY-124-1-RPV	B-A B1.12	UT	I	
1-B13-AD	No. 3 Shell Ring to No. 4 Shell Ring Circumferential Seam	80A0208	PY-124-1-RPV	B-A B1.11	UT	I	
1-B13-BN	No. 4 Shell Ring Longitudinal Seam @ 48° Azimuth	80A0208	PY-124-1-RPV	B-A B1.12	UT	I	
1-B13-BP	No. 4 Shell Ring Longitudinal Seam @ 168° Azimuth	80A0208	PY-124-1-RPV	B-A B1.12	UT	I	
1-B13-BR	No. 4 Shell Ring Longitudinal Seam @ 288° Azimuth	80A0208	PY-124-1-RPV	B-A B1.12	UT	I	

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: E Date: 30 APR 85
App: CT Date: 01 MAY 85
Rev: 2 Page: 28 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
I-B13-AE	VESSEL SHELL WELDS Ref. Dwg. No: I-RV-002 No. 4 Shell Ring to Shell Flange Circumferential Seam	80A0191	PY-124-1-RPV	B-A	UT	1	
		80A0189	PY-FLG-1-RPV	B1.11			



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: E Date: 30 APR 85
App: CT Date: 01 MAY 85
Rev: 2 Page: 29 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
RECIRCULATION NOZZLE WELDS Ref. Dwg. No: 1-RV-003							
1-B13-N1A-KA	Recirculation Outlet Nozzle N1A to Vessel	80A0209	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N1A-IR	Recirculation Outlet Nozzle N1A Inner Radius	80A0190	PY-124-1-RPV	B-D B3.100	UT	I	
1-B13-N1A-KB	Recirculation Outlet Nozzle N1A to Safe-end	80A0211	PY-SE-BI-5	B-F B5.10	UT	I	
		80A0183	N/A		PT		
1-B13-N1B-KA	Recirculation Outlet Nozzle N1B to Vessel	80A0209	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N1B-IR	Recirculation Outlet Nozzle N1B Inner Radius	80A0190	PY-124-1-RPV	B-D B3.100	UT	I	
1-B13-N1B-KB	Recirculation Outlet Nozzle N1B to Safe-end	80A0211	PY-SE-BI-5	B-F B5.10	UT	I	
		80A0183	N/A		PT		
1-B13-N2A-KA	Recirculation Inlet Nozzle N2A to Vessel	80A0209	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N2A-IR	Recirculation Inlet Nozzle N2A Inner Radius	80A0190	PY-124-1-RPV	B-D B3.100	UT	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 2 Date: 30 APR 85
App: Gr Date: 01 MAY 85
Rev: 2 Page: 30 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
RECIRCULATION NOZZLE WELDS Ref. Dwg. No: 1-RV-003							
1-B13-N2A-KB	Recirculation Inlet Nozzle N2A to Safe-end	80A0211	PY-SE-BI-4	B-F	UT	I	
		80A0183	N/A	B5.10	PT		
1-B13-N2B-KA	Recirculation Inlet Nozzle N2B to Vessel	80A0209	PY-124-1-RPV	B-D	UT	I	
				B3.90			
1-B13-N2B-IR	Recirculation Inlet Nozzle N2B Inner Radius	80A0190	PY-124-1-RPV	B-D	UT	I	
				B3.100			
1-B13-N2B-KB	Recirculation Inlet Nozzle N2B to Safe-end	80A0211	PY-SE-BI-4	B-F	UT	I	
		80A0183	N/A	B5.10	PT		
1-B13-N2C-KA	Recirculation Inlet Nozzle N2C to Vessel	80A0209	PY-124-1-RPV	B-D	UT	I	
				B3.90			
1-B13-N2C-IR	Recirculation Inlet Nozzle N2C Inner Radius	80A0190	PY-124-1-RPV	B-D	UT	I	
				B3.100			



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: B Date: 30 APR 85
App: CT Date: 01 MAY 85
Rev: 2 Page: 31 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
RECIRCULATION NOZZLE WELDS Ref. Dwg. No: 1-RV-003							
1-B13-N2C-KB	Recirculation Inlet Nozzle N2C to Safe-end	80A0211	PY-SE-BI-4	B-F	UT	I	
		80A0183	N/A	B5.10	PT		
1-B13-N2D-KA	Recirculation Inlet Nozzle N2D to Vessel	80A0209	PY-124-1-RPV	B-D	UT	I	
				B3.90			
1-B13-N2D-IR	Recirculation Inlet Nozzle N2D Inner Radius	80A0190	PY-124-1-RPV	B-D	UT	I	
				B3.100			
1-B13-N2D-KB	Recirculation Inlet Nozzle N2D to Safe-end	80A0211	PY-SE-BI-RPV	B-F	UT	I	
		80A0183	N/A	B5.10	PT		
1-B13-N2E-KA	Recirculation Inlet Nozzle N2E to Vessel	80A0209	PY-124-1-RPV	B-D	UT	I	
				B3.90			
1-B13-N2E-IR	Recirculation Inlet Nozzle N2E Inner Radius	80A0190	PY-124-1-RPV	B-D	UT	I	
				B3.100			



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: Z Date: 30 APR 85
App: Cp Date: 01 MAY 85
Rev: 2 Page: 32 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
RECIRCULATION NOZZLE WELDS Ref. Dwg. No: 1-RV-003							
1-B13-N2E-KB	Recirculation Inlet Nozzle N2E to Safe-end	80A0211	PY-SE-BI-4	B-F	UT	I	
		80A0183	N/A	B5.10	PT		
1-B13-N2F-KA	Recirculation Inlet Nozzle N2F to Vessel	80A0209	PY-124-1-RPV	B-D	UT	I	
				B3.90			
1-B13-N2F-IR	Recirculation Inlet Nozzle N2F Inner Radius	80A0190	PY-124-1-RPV	B-D	UT	I	
				B3.100			
1-B13-N2F-KB	Recirculation Inlet Nozzle N2F to Safe-end	80A0211	PY-SE-BI-4	B-F	UT	I	
		80A0183	N/A	B5.10	PT		
1-B13-N2G-KA	Recirculation Inlet Nozzle N2G to Vessel	80A0209	PY-124-1-RPV	B-D	UT	I	
				B3.90			
1-B13-N2G-IR	Recirculation Inlet Nozzle N2G Inner Radius	80A0190	PY-124-1-RPV	B-D	UT	I	
				B3.100			



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY




By: CS Date: * APR 85
App: Gr Date: 01 MAY 85
Rev: 2 Page: 33 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
RECIRCULATION NOZZLE WELDS Ref. Dwg. No: 1-RV-003							
1-B13-N2G-KB	Recirculation Inlet Nozzle N2G to Safe-end	80A0211	PY-SE-BI-4	B-F	UT	I	
		80A0183	N/A	B5.10	PT		
1-B13-N2H-KA	Recirculation Inlet Nozzle N2H to Vessel	80A0209	PY-124-1-RPV	B-D	UT	I	
				B3.90			
1-B13-N2H-IR	Recirculation Inlet Nozzle N2H Inner Radius	80A0190	PY-124-1-RPV	B-D	UT	I	
				B3.100			
1-B13-N2H-KB	Recirculation Inlet Nozzle N2H to Safe-end	80A0211	PY-SE-BI-4	B-F	UT	I	
		80A0183	N/A	B5.10	PT		
1-B13-N2J-KA	Recirculation Inlet Nozzle N2J to Vessel	80A0209	PY-124-1-RPV	B-D	UT	I	
				B3.90			
1-B13-N2J-IR	Recirculation Inlet Nozzle N2J Inner Radius	80A0190	PY-124-1-RPV	B-D	UT	I	
				B3.100			

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
 5532-PERRY



By: 2 Date: 8 APR 85
 App: CF Date: 01 MAY 85
 Rev: 2 Page: 34 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
RECIRCULATION NOZZLE WELDS Ref. Dwg. No: 1-RV-003							
1-B13-N2J-KB	Recirculation Inlet Nozzle N2J to Safe-end	80A0211	PY-SE-BI-4	B-F	UT	I	
		80A0183	N/A	B5.10	PT		
1-B13-N2K-KA	Recirculation Inlet Nozzle N2K to Vessel	80A0209	PY-124-1-RPV	B-D	UT	I	
				B3.90			
1-B13-N2K-IR	Recirculation Inlet Nozzle N2K Inner Radius	80A0190	PY-124-1-RPV	B-D	UT	I	
				B3.100			
1-B13-N2K-KB	Recirculation Inlet Nozzle N2K to Safe-end	80A0211	PY-SE-BI-4	B-F	UT	I	
		80A0183	N/A	B5.10	PT		

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 2 Date: 30 APR 85
App: CE Date: 01 MAY 85
Rev: 2 Page: 35 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
FEEDWATER NOZZLE WELDS Ref. Dwg. No: 1-RV-004							
1-B13-N4A-KA	Feedwater Nozzle N4A to Vessel	80A0209	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N4A-IR	Feedwater Nozzle N4A Inner Radius	80A0190	PY-125-1-RPV	B-D B3.100	UT	I	
		80A0183	N/A	N/A	PT		Reg. Guide 0619 
1-B13-N4A-KB	Feedwater Nozzle N4A to Safe-end	80A0211	PY-SE-BI-3	B-F B5.10	UT	I	
		80A0183	N/A		PT		
1-B13-N4B-KA	Feedwater Nozzle N4B to Vessel	80A0209	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N4B-IR	Feedwater Nozzle N4B Inner Radius	80A0190	PY-125-1-RPV	B-D B3.100	UT	I	
		80A0183	N/A	N/A	PT		Reg. Guide 0619 
1-B13-N4B-KB	Feedwater Nozzle N4B to Safe-end	80A0211	PY-SE-BI-3	B-F B5.10	UT	I	
		80A0183	N/A		PT		

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
5532-PERRY



By: 3 Date: 30 APR 95
App: 5 Date: 01 MAY 95
Rev: 2 Page: 36 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
FEEDWATER NOZZLE WELDS Ref. Dwg. No: 1-RV-004							
1-B13-N4C-KA	Feedwater Nozzle N4C to Vessel	80A0209	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N4C-IR	Feedwater Nozzle N4C Inner Radius	80A0190	PY-125-1-RPV	B-D B3.100	UT	I	
		80A0183	N/A	N/A	PT		Reg. Guide 0619
1-B13-N4C-KB	Feedwater Nozzle N4C to Safe-end	80A0211	PY-SE-BI-3	B-F B5.10	UT	I	
		80A0183	N/A		PT		
1-B13-N4D-KA	Feedwater Nozzle N4D to Vessel	80A0209	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N4D-IR	Feedwater Nozzle N4D Inner Radius	80A0190	PY-125-1-RPV	B-D B3.100	UT	I	
		80A0183	N/A	N/A	PT		Reg. Guide 0619
1-B13-N4D-KB	Feedwater Nozzle N4D to Safe-end	80A0211	PY-SE-BI-3	B-F B5.10	UT	I	
		80A0183	N/A		PT		

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

ntes
PROGRAM PLAN AND SCHEDULE
5532-PERRY





By: Z Date: 30 APR 85
App: CP Date: Q.M.V.B.S.
Rev: 2 Page: 37 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
FEEDWATER NOZZLE WELDS Ref. Dwg. No: 1-RV-004							
1-B13-N4E-KA	Feedwater Nozzle N4E to Vessel	80A0209	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N4E-IR	Feedwater Nozzle N4E Inner Radius	80A0190	PY-125-1-RPV	B-D B3.100	UT	I	
		80A0183	N/A	N/A	PT		Reg. Guide 0619 
1-B13-N4E-KB	Feedwater Nozzle N4E to Safe-end	80A0211	PY-SE-BI-3	B-F B5.10	UT	I	
		80A0183	N/A		PT		
1-B13-N4F-KA	Feedwater Nozzle N4F to Vessel	80A0209	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N4F-IR	Feedwater Nozzle N4F Inner Radius	80A0190	PY-125-1-RPV	B-D B3.100	UT	I	
		80A0183	N/A	N/A	PT		Reg. Guide 0619 
1-B13-N4F-KB	Feedwater Nozzle N4F to Safe-end	80A0211	PY-SE-BI-3	B-F B5.10	UT	I	
		80A0183	N/A		PT		

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
5532-PERRY







By: 3 Date: 30 APR 85
App: CP Date: 01 MAY 85
Rev: 2 Page: 38 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CORE SPRAY/RHR NOZZLE Ref. Dwg. No: 1-RV-005							
1-B13-N5A-KA	Core Spray Nozzle N5A to Vessel	80A0209	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N5A-IR	Core Spray Nozzle N5A Inner Radius	80A0190	PY-125-1-RPV PY-IR-6.6	B-D B3.100	UT	I	
1-B13-N5A-KB	Core Spray Nozzle N5A to Safe-end	80A0211	PY-SE-BI-3	B-F B5.10	UT	I	
		80A0183	N/A		PT		
1-B13-N5A-KC	Core Spray Nozzle N5A Safe-end to Safe-end Extension	80A0195	PY-SE-BI-2	B-J B9.11	UT	I	
		80A0183	N/A		PT		
1-B13-N5B-KA	Core Spray Nozzle N5B to Vessel	80A0209	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N5B-IR	Core Spray Nozzle N5B Inner Radius	80A0190	PY-125-1-RPV PY-IR-6.6	B-D B3.100	UT	I	
1-B13-N5B-KB	Core Spray Nozzle N5B to Safe-end	80A0211	PY-SE-BI-3	B-F B5.10	UT	I	
		80A0183	N/A		PT		
1-B13-N5B-KC	Core Spray Nozzle N5B Safe-end to Safe-end Extension	80A0195	PY-SE-BI-2	B-J B9.11	UT	I	
		80A0183	N/A		PT		

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: CP Date: 01 MAY 85
Rev: 2 Page: 39 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CORE SPRAY/RHR NOZZLE Ref. Dwg. No: 1-RV-005							
1-B13-N6A-KA	RHR Nozzle N6A to Vessel	80A0209	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N6A-IR	RHR Nozzle N6A Inner Radius	80A0190	PY-125-1-RPV PY-IR-6.6	B-D B3.100	UT	I	
1-B13-N6A-KB	RHR Nozzle N6A to Safe-end	80A0211	PY-SE-BI-3	B-F B5.10	UT	I	
		80A0183	N/A		PT		
1-B13-N6A-KC	RHR Nozzle N6A Safe-end to Safe-end Extension	80A0195	PY-SE-BI-2	B-J B9.11	UT	I	
		80A0183	N/A		PT		
1-B13-N6B-KA	RHR Nozzle N6B to Vessel	80A0209	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N6B-IR	RHR Nozzle N6B Inner Radius	80A0190	PY-125-1-RPV PY-IR-6.6	B-D B3.100	UT	I	
1-B13-N6B-KB	RHR Nozzle N6B to Safe-end	80A0211	PY-SE-BI-3	B-F B5.10	UT	I	
		80A0183	N/A		PT		
1-B13-N6B-KC	RHR Nozzle N6B Safe-end to Safe-end Extension	80A0195	PY-SE-BI-2	B-J B9.11	UT	I	
		80A0183	N/A		PT		

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

1725
PROGRAM PLAN AND SCHEDULE
 5532-PERRY

By: 3 Date: 30 APR 85
 App: Cr Date: 01 MAY 85
 Rev: 2 Page: 40 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CORE SPRAY/RHR NOZZLE Ref. Dwg. No: 1-RV-005							
1-B13-N6C-KA	RHR Nozzle N6C to Vessel	80A0209	PY-124-1-RPV	B-D B3,90	UT	I	
1-B13-N6C-IR	RHR Nozzle N6C Inner Radius	80A0190	PY-125-1-RPV PY-IR-6.6	B-D B3,100	UT	I	2
1-B13-N6C-KB	RHR Nozzle N6C to Safe-end	80A0211	PY-SE-BI-3	B-F B5,10	UT	I	
		80A0183	N/A		PT		
1-B13-N6C-KC	RHR Nozzle N6C Safe-end to Safe-end Extension	80A0195	PY-SE-BI-2	B-J B9,11	UT	I	2
		80A0183	N/A		PT		



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY



By: EB Date: 30 APR 85
App: CS Date: 01 MAY 85
Rev: 2 Page: 41 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD WELDS Ref. Dwg. No: 1-RV-006							
1-B13-AG	Top Head to Top Head Flange	80A0192	PY-128-1-RPV	B-A B1.40	UT	I	
1-B13-AH	Top Head Dollar Plate to Side Plates	80A0192	PY-127-1-RPV PY-128-1-RPV	B-A B1.21	UT	I	
1-B13-DJ	Top Head Meridional Weld @ 75 Azimuth	80A0192	PY-128-1-RPV	B-A B1.22	UT	I	
1-B13-DK	Top Head Meridional Weld @ 135 Azimuth	80A0192	PY-128-1-RPV	B-A B1.22	UT	I	
1-B13-DM	Top Head Meridional Weld @ 195 Azimuth	80A0192	PY-128-1-RPV	B-A B1.22	UT	I	
1-B13-DN	Top Head Meridional Weld @ 255 Azimuth	80A0192	PY-128-1-RPV	B-A B1.22	UT	I	
1-B13-DP	Top Head Meridional Weld @ 315 Azimuth	80A0192	PY-128-1-RPV	B-A B1.22	UT	I	
1-B13-DR	Top Head Meridional Weld @ 15 Azimuth	80A0192	PY-128-1-RPV	B-A B1.22	UT	I	

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

IT&S
PROGRAM PLAN AND SCHEDULE
 5532-PERRY

By: EB Date: 30 APR 85
 App: CP Date: 01 MAY 85
 Rev: 2 Page: 42 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD WELDS Ref. Dwg. No: 1-RV-006							
1-B13-N7-KA	Top Head to N7 Head Spare Nozzle	80A0192	PY-127-1-RPV	B-D B3.90	UT	I	
1-B13-N7-IR	N7 Head Spare Nozzle Inner Radius	80A0190	PY-127-1-RPV	B-D B3.100	UT	I	
1-B13-N7-B	N7 Head Spare Nozzle to Flange Bolting (12 Pieces)	80A0184	N/A	B-G-2 B7.50	VT-1	I	
1-B13-N8-KA	Top Head to N8 Head Spray Nozzle	80A0192	PY-127-1-RPV	B-D B3.90	UT	I	
1-B13-N8-IR	N8 Head Spray Nozzle Inner Radius	80A0190	PY-127-1-RPV	B-D B3.100	UT	I	
1-B13-N8-B	N8 Head Spray Nozzle to Flange Bolting (12 Pieces)	80A0184	N/A	B-G-2 B7.50	VT-1	I	

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: B Date: 30 APR 85
App: G Date: 01 MAY 85
Rev: 2 Page: 43 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
BOTTOM HEAD WELDS Ref. Dwg. No: 1-RV-007							
1-B13-DG	Bottom Center Plate to Side Plates, 270° Side	80A0191	PY-123-1-RPV	B-A B1.22	UT	I	
1-B13-DH	Bottom Center Plate to Side Plates, 90° Side	80A0191	PY-123-1-RPV	B-A B1.22	UT	I	
1-B13-CG	Bottom Head to Skirt Extension	80A0183	N/A	B-H B8.10	PT	I	
1-B13-N15 -KA	Bottom Head to N15 Drain Nozzle	80A0191	PY-123-1-RPV	B-D B3.90	UT	I	
1-B13-N15 -IR	N15 Drain Nozzle Inner Radius	80A0190	PY-123-1-RPV	B-D B3.100	UT	I	
1-B13-N11 -KB	N11 Differential Pressure Nozzle to Safe-end	80A0183	N/A	B-F B5.10	PT	I	
1-B13-N18 -KB	N18 Liquid Control Nozzle to Safe-end	80A0183	N/A	B-F B5.10	PT	I	




2
|



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 2 Date: SCAPES
App: G Date: 01 MAY 85
Rev: 2 Page: 44 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
MAIN STEAM NOZZLES Ref. Dwg. No: 1-RV-008							
1-B13-N3A-KA	Main Steam Nozzle N3A to Vessel	80A0191	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N3A-IR	Main Steam Nozzle N3A Inner Radius	80A0190	PY-126-1-RPV PY-IR-7.7	B-D B3.100	UT	I	
1-B13-N3A-KB	Main Steam Nozzle N3A to Safe-end	80A0186 80A0183	PY-26-080-CS N/A	B-F B5.10 PT	UT	I	
1-B13-N3B-KA	Main Steam Nozzle N3B to Vessel	80A0191	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N3B-IR	Main Steam Nozzle N3B Inner Radius	80A0190	PY-126-1-RPV PY-IR-7.7	B-D B3.100	UT	I	
1-B13-N3B-KB	Main Steam Nozzle N3B to Safe-end	80A0186 80A0183	PY-26-080-CS N/A	B-F B5.10 PT	UT	I	
1-B13-N3C-KA	Main Steam Nozzle N3C to Vessel	80A0191	PY-124-1-RPV	B-D B3.90	UT	I	
1-B13-N3C-IR	Main Steam Nozzle N3C Inner Radius	80A0190	PY-126-1-RPV PY-IR-7.7	B-D B3.100	UT	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: CT Date: 01 MAY 85
Rev: 2 Page: 45 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
MAIN STEAM & VIBRATION NOZZLE Ref. Dwg. No: 1-RV-008							
1-B13-N3C-KB	Main Steam Nozzle N3C to Safe-end	80A0186	PY-26-080-CS	B-F	UT	I	2
		80A0183	N/A		PT		
1-B13-N3D-KA	Main Steam Nozzle N3D to Vessel	80A0191	PY-124-1-RPV	B-D	UT	I	
				B3.90			
1-B13-N3D-IR	Main Steam Nozzle N3D Inner Radius	80A0190	PY-126-1-RPV PY-IR-7.7	B-D	UT	I	2
				B3.100			
1-B13-N3D-KB	Main Steam Nozzle N3D to Safe-end	80A0186	PY-26-080-CS	B-F	UT	I	
				B5.10			
1-B13-N16-KA	Vibration Nozzle N16 to Vessel	80A0183	N/A		PT		
		80A0191	PY-124-1-RPV	B-D	UT	I	
				B3.90			
1-B13-N16-IR	Vibration Nozzle N16 Inner Radius	80A0190	PY-126-1-RPV	B-D	UT	I	
				B3.100			



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: SC Date: 30 APR 85
App: CS Date: 01 MAY 85
Rev: 2 Page: 46 of 115


COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
JET PUMP & CRD RETURN NOZZLE Ref. Dwg. No: 1-RV-009							
1-B13-N9A-KA	Jet Pump Nozzle N9A to Vessel	80A0191	PY-124-1-RPV	B-D B3.90	UT	1	
1-B13-N9A-IR	Jet Pump Nozzle N9A Inner Radius	80A0190	PY-124-1-RPV	B-D B3.100	UT	1	
1-B13-N9A-KB	Jet Pump Nozzle N9A to Safe-end	80A0195	PY-SE-BI-1	B-F B5.10	UT	1	
		80A0183	N/A		PT		
1-B13-N9B-KA	Jet Pump Nozzle N9B to Vessel	80A0191	PY-124-1-RPV	B-D B3.90	UT	1	
1-B13-N9B-IR	Jet Pump Nozzle N9B Inner Radius	80A0190	PY-124-1-RPV	B-D B3.100	UT	1	
1-B13-N9B-KB	Jet Pump Nozzle N9B to Safe-end	80A0195	PY-SE-BI-1	B-F B5.10	UT	1	
		80A0183	N/A		PT		
1-B13-N10-KA	CRD Return Nozzle N10 to Vessel	80A0191	PY-124-1-RPV	B-D B3.90	UT	1	
1-B13-N10-IR	CRD Return Nozzle N10 Inner Radius	80A0190	PY-125-1-RPV	B-D B3.100	UT	1	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 10 APR 85
App: CS Date: 04/10/85
Rev: 2 Page: 47 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
JET PUMP & CRD RETURN NOZZLE Ref. Dwg. No: 1-RV-009							
1-B13-N10-KB	CRD Return Nozzle N10 to Safe-end	80A0195	PY-SE-CS-1	B-F	UT	I	
		80A0183	N/A	B5.10	PT		
1-B13-N10-KC	CRD Return Nozzle N10 Safe-end to Cap	80A0183	N/A	B-F	PT		
				B5.10			

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

mtc
PROGRAM PLAN AND SCHEDULE
 5532-PERRY

By: 2 Date: 2 APR 85
 App: C Date: 01 MAY 85
 Rev: 2 Page: 48 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-58-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-58-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-58-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-58-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-58-23-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-54-15-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-54-19-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-54-23-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: CS Date: 10 APR 85
App: CS Date: 01 MAY 85
Rev: 2 Page: 49 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-54-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-54-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-54-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-54-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-54-43-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-54-47-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-50-51-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-50-47-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1725
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 23 Date: 30 APR 85
App: CS Date: 01 MAY 85
Rev: 2 Page: 50 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-50-43-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-50-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-50-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-50-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-50-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-50-23-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-50-19-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-50-15-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: E Date: 30 Apr 85
App: Or Date: 01 May 85
Rev: 2 Page: 51 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-50-11-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-46-07-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-46-11-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-46-15-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-46-19-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-46-23-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-46-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-46-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: Cr Date: 01 MAY 85
Rev: 2 Page: 52 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-46-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-46-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-46-43-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-46-47-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-46-51-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-46-55-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-42-55-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-42-51-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

ntcs
PROGRAM PLAN AND SCHEDULE
 5532-PERRY

By: B Date: 30 APR 85
 App: Gr Date: 01 MAY 85
 Rev: 2 Page: 53 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
-B13- 2-47-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
-B13- 2-43-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
-B13- 2-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
-B13- 2-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
-B13- 2-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
-B13- 2-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
-B13- 2-23-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
-B13- 2-19-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: GA Date: 01 MAY 85
Rev: 2 Page: 54 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-42-15-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-42-11-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-42-07-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-38-03-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-38-07-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-38-11-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-38-15-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-38-19-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

ntes
PROGRAM PLAN AND SCHEDULE
 5532-PERRY

By: 3 Date: 30 APR 85
 App: 3 Date: 01 MAY 85
 Rev: 2 Page: 55 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
	CRDH BOLTING Reg. Dwg. No: 1-RV-011						
1-B13-38-23-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-38-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-38-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-38-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-38-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-38-43-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-38-47-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-38-51-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: B Date: 26 APR 85
App: CP Date: 01 MAY 85
Rev: 2 Page: 56 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-38-55-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-38-59-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-34-59-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-34-55-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-34-51-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-34-47-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-34-43-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-34-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 8 APR 85
App: CT Date: 01 MAY 85
Rev: 2 Page: 57 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-34-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-34-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-34-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-34-23-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-34-19-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-34-15-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-34-11-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-34-07-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

nrc
PROGRAM PLAN AND SCHEDULE
 5532-PERRY

By: 3 Date: 5/17/85
 App: CT Date: 01 MAY 85
 Rev: 2 Page: 58 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
-B13- 34-03-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
-B13- 30-03-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
-B13- 30-07-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
-B13- 30-11-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
-B13- 30-15-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
-B13- 30-19-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
-B13- 30-23-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
-B13- 30-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: Z Date: 30 APR 85
App: CF Date: 01 MAY 85
Rev: 2 Page: 59 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-30-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-30-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-30-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-30-43-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-30-47-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-30-51-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-30-55-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-30-59-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

1725
PROGRAM PLAN AND SCHEDULE
 5532-PERRY

By: 2 Date: 20 AUG 85
 App: CE Date: 01 MAY 85
 Rev: 2 Page: 60 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (if applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-26-59-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-26-55-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-26-51-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-26-47-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-26-43-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-26-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-26-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-26-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 28 Date: 30 Apr 85
App: CF Date: 01 MAY 85
Rev: 2 Page: 61 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
	CRDH BOLTING Reg. Dwg. No: 1-RV-011						
1-B13-26-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-26-23-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-26-19-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-26-15-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-26-11-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-26-07-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-26-03-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-22-03-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

1725
PROGRAM PLAN AND SCHEDULE
 5532-PERRY

By: 3 Date: 20 Apr 85
 App: GF Date: 01 MAY 85
 Rev: 2 Page: 62 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Drawing No: 1-RV-011							
1-B13-22-07-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-22-11-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-22-15-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-22-19-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-22-23-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-22-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-22-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-22-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

mes
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 23 Date: 21 APR 85
App: CP Date: 01 MAY 85
Rev: 2 Page: 63 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (if applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-22-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-22-43-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-22-47-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-22-51-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-22-55-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-22-59-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-18-55-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-18-51-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: NOV 85
App: CP Date: 01 MAY 85
Rev: 2 Page: 64 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No. 1-RV-011							
1-B13-18-47-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-18-43-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-18-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-18-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-18-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-18-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-18-23-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-18-19-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

1725
PROGRAM PLAN AND SCHEDULE
 5532-PERRY

By: 3 Date: 26 APR 85
 App: CS Date: 01 MAY 85
 Rev: 2 Page: 65 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-18-15-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-18-11-P	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-18-07-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-14-07-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-14-11-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-14-15-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-14-19-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	
1-B13-14-23-B	CRDH Flange Bolting	80A0184	N/A	B-G-2 B7.10	VT-1	I	

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1725
PROGRAM PLAN AND SCHEDULE
5532-PERR

By: B Date: 30 APR 85
App: CF Date: 01 MAY 85
Rev: 2 Page: 66 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-14-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-14-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-14-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-14-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-14-43-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-14-47-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-14-51-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-14-55-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 23 Date: 16 APR 85
App: CT Date: 01 MAY 85
Rev: 2 Page: 67 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-10-51-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-10-47-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-10-43-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-10-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-10-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-10-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-10-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-10-23-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: CF Date: 01 MAY 85
Rev: 2 Page: 68 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-10-19-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-10-15-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-10-11-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-06-15-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-06-19-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-06-23-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-06-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-06-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 2 Date: 30 APR 85
App: CT Date: 01 MAY 85
Rev: 2 Page: 69 of 115


COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRDH BOLTING Ref. Dwg. No: 1-RV-011							
1-B13-06-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-06-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-06-43-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-06-47-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-02-39-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-02-35-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-02-31-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10
1-B13-02-27-B	CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	B7.10



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY


By: 3 Date: 30 APR 85
App: GF Date: 01 MAY 85
Rev: 2 Page: 70 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
1-B13-02-23-B	CRDH BOLTING Ref. Dwg. No: 1-RV-011 CRDH Flange Bolting	80A0184	N/A	B-G-2	VT-1	I	

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1725
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: CD Date: 01 MAY 85
Rev: 2 Page: 71 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRD HOUSING WELDS Ref. Dwg. No: 1-RV-011							
1-B13-02-39-FW	CRD Housing #02-39 to Flange	80A0183	N/A	B-0	PT	I	
1-B13-02-35-FW	CRD Housing #02-35 to Flange	80A0183	N/A	B-0	PT	I	
1-B13-02-31-FW	CRD Housing #02-31 to Flange	80A0183	N/A	B-0	PT	I	
1-B13-02-27-FW	CRD Housing #02-27 to Flange	80A0183	N/A	B-0	PT	I	
1-B13-02-23-FW	CRD Housing #02-23 to Flange	80A0183	N/A	B-0	PT	I	
1-B13-06-15-FW	CRD Housing #06-15 to Flange	80A0183	N/A	B-0	PT	I	
1-B13-10-11-FW	CRD Housing #10-11 to Flange	80A0183	N/A	B-0	PT	I	
1-B13-14-07-FW	CRD Housing #14-07 to Flange	80A0183	N/A	B-0	PT	I	

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: B Date: 30 APR 85
App: CP Date: 01 MAY 85
Rev: 2 Page: 72 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRD HOUSING WELDS Ref. Dwg. No: 1-RV-011							
1-B13-22-03-FW	CRD Housing #22-03 to Flange	80A0183	N/A	B-0	PT	I	2
				B14.10			
1-B13-26-03-FW	CRD Housing #26-03 to Flange	80A0183	N/A	B-0	PT	I	
				B14.10			
1-B13-30-03-FW	CRD Housing #30-03 to Flange	80A0183	N/A	B-0	PT	I	
				B14.10			
1-B13-34-03-FW	CRD Housing #34-03 to Flange	80A0183	N/A	B-0	PT	I	
				B14.10			
1-B13-38-03-FW	CRD Housing #38-03 to Flange	80A0183	N/A	B-0	PT	I	
				B14.10			
1-B13-46-07-FW	CRD Housing #46-07 to Flange	80A0183	N/A	B-0	PT	I	
				B14.10			
1-B13-50-11-FW	CRD Housing #50-11 to Flange	80A0183	N/A	B-0	PT	I	
				B14.10			
1-B13-54-15-FW	CRD Housing #54-15 to Flange	80A0183	N/A	B-0	PT	I	
				B14.10			



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: CP Date: 01 MAY 85
Rev: 2 Page: 73 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
	CRD HOUSING WELDS Ref. Dwg. No: 1-RV-011						
1-B13-58-23-FW	CRD Housing #58-23 to Flange	80A0183	N/A	B-0 B14.10	PT	I	
1-B13-58-27-FW	CRD Housing #58-27 to Flange	80A0183	N/A	B-0 B14.10	PT	I	
1-B13-58-31-FW	CRD Housing #58-31 to Flange	80A0183	N/A	B-0 B14.10	PT	I	
1-B13-58-35-FW	CRD Housing #58-35 to Flange	80A0183	N/A	B-0 B14.10	PT	I	
1-B13-58-39-FW	CRD Housing #58-39 to Flange	80A0183	N/A	B-0 B14.10	PT	I	
1-B13-54-47-FW	CRD Housing #54-47 to Flange	80A0183	N/A	B-0 B14.10	PT	I	
1-B13-50-51-FW	CRD Housing #50-51 to Flange	80A0183	N/A	B-0 B14.10	PT	I	
1-B13-46-55-FW	CRD Housing #46-55 to Flange	80A0183	N/A	B-0 B14.10	PT	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: CP Date: 01 MAY 85
Rev: 2 Page: 74 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRD HOUSING WELDS Ref. Dwg. No: 1-RV-011							
1-B13-38-59-FW	CRD Housing #38-59 to Flange	80A0183	N/A	B-0	PT	I	
1-B13-34-59-FW	CRD Housing #34-59 to Flange	80A0183	N/A	B-0	PT	I	
1-B13-30-59-FW	CRD Housing #30-59 to Flange	80A0183	N/A	B-0	PT	I	
1-B13-26-59-FW	CRD Housing #26-59 to Flange	80A0183	N/A	B-0	PT	I	
1-B13-22-59-FW	CRD Housing #22-59 to Flange	80A0183	N/A	B-0	PT	I	
1-B13-14-55-FW	CRD Housing #14-55 to Flange	80A0183	N/A	B-0	PT	I	
1-B13-10-51-FW	CRD Housing #10-51 to Flange	80A0183	N/A	B-0	PT	I	
1-B13-06-47-FW	CRD Housing #06-47 to Flange	80A0183	N/A	B-0	PT	I	

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

1725
PROGRAM PLAN AND SCHEDULE
 5532-PERRY

By: 3 Date: 30 APR 85
 App: CG Date: 01 MAY 85
 Rev: 2 Page: 75 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRD HOUSING WELDS Ref. Dwg. No: 1-RV-011							
1-B13-02-39-HW	CRD Housing #02-39 to Housing Weld	80A0183	N/A	B-0	PT	I	2
				B14.10			
1-B13-02-35-HW	CRD Housing #02-35 to Housing Weld	80A0183	N/A	B-0	PT	I	
				B14.10			
1-B13-02-31-HW	CRD Housing #02-31 to Housing Weld	80A0183	N/A	B-0	PT	I	
				B14.10			
1-B13-02-27-HW	CRD Housing #02-27 to Housing Weld	80A0183	N/A	B-0	PT	I	
				B14.10			
1-B13-02-23-HW	CRD Housing #02-23 to Housing Weld	80A0183	N/A	B-0	PT	I	2
				B14.10			
1-B13-06-15-HW	CRD Housing #06-15 to Housing Weld	80A0183	N/A	B-0	PT	I	
				B14.10			
1-B13-10-11-HW	CRD Housing #10-11 to Housing Weld	80A0183	N/A	B-0	PT	I	
				B14.10			
1-B13-14-07-HW	CRD Housing #14-07 to Housing Weld	80A0183	N/A	B-0	PT	I	
				B14.10			

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

NPES
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: Z Date: 30 APR 85
App: CG Date: 01 MAY 85
Rev: 2 Page: 76 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRD HOUSING WELDS Ref. Dwg. No: 1-RV-011							
1-B13- 22-03-HW	CRD Housing #22-03 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	2
1-B13- 26-03-HW	CRD Housing #26-03 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	
1-B13- 30-03-HW	CRD Housing #30-03 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	
1-B13- 34-03-HW	CRD Housing #34-03 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	
1-B13- 38-03-HW	CRD Housing #38-03 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	
1-B13- 46-07-HW	CRD Housing #46-07 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	
1-B13- 50-11-HW	CRD Housing #50-11 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	
1-B13- 54-15-HW	CRD Housing #54-15 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: CG Date: 01 MAY 85
Rev: 2 Page: 77 of 115


COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRD HOUSING WELDS Ref. Dwg. No: 1-RV-011							
1-B13-58-23-HW	CRD Housing #58-23 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	2
1-B13-58-27-HW	CRD Housing #58-27 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	
1-B13-58-31-HW	CRD Housing #58-31 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	
1-B13-58-35-HW	CRD Housing #58-35 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	
1-B13-58-39-HW	CRD Housing #58-39 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	
1-B13-54-47-HW	CRD Housing #54-47 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	
1-B13-50-51-HW	CRD Housing #50-51 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	
1-B13-46-55-HW	CRD Housing #46-55 to Housing Weld	80A0183	N/A	B-0 B14.10	PT	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 3/1/85
App: 5 Date: 01MAY85
Rev: 2 Page: 78 of 115


COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CRD HOUSING WELDS Ref. Dwg. No: 1-RV-011							
1-B13-38-59-HW	CRD Housing #38-59 to Housing Weld	80A0183	N/A	B-0	PT	I	
1-B13-34-59-HW	CRD Housing #34-59 to Housing Weld	80A0183	N/A	B-0	PT	I	
1-B13-30-59-HW	CRD Housing #30-59 to Housing Weld	80A0183	N/A	B-0	PT	I	
1-B13-26-59-HW	CRD Housing #26-59 to Housing Weld	80A0183	N/A	B-0	PT	I	
1-B13-22-59-HW	CRD Housing #22-59 to Housing Weld	80A0183	N/A	B-0	PT	I	
1-B13-14-55-HW	CRD Housing #14-55 to Housing Weld	80A0183	N/A	B-0	PT	I	
1-B13-10-51-HW	CRD Housing #10-51 to Housing Weld	80A0183	N/A	B-0	PT	I	
1-B13-06-47-HW	CRD Housing #06-47 to Housing Weld	80A0183	N/A	B-0	PT	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: CE Date: 01 MAY 85
Rev: 2 Page: 79 of 115


COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
FLANGE LIGAMENT Ref. Dwg. No: 1-RV-013							
1-B13-A-1	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-A-2	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-A-3	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-A-4	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-A-5	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-A-6	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-A-7	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-A-8	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: JS Date: 50 APR 85
App: CT Date: 01 MAY 85
Rev: 2 Page: 80 of 115


COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
FLANGE LIGAMENT Ref. Dwg. No: 1-RV-013							
1-B13-A-9	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-B-1	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-B-2	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-B-3	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-B-4	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-B-5	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-B-6	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-B-7	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: CS Date: 2 APR 85
App: RM Date: 01 MAY 85
Rev: 2 Page: 81 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
FLANGE LIGAMENT Ref. Dwg. No: 1-RV-013							
1-B13-B-8	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-B-9	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-C-1	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-C-2	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-C-3	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-C-4	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-C-5	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-C-6	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY


By: 23 Date: 30 APR 85
App: CT Date: 01 MAY 85
Rev: 2 Page: 82 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
FLANGE LIGAMENT Ref. Dwg. No: 1-RV-013							
1-B13-C-7	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		 ↑
1-B13-C-8	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-C-9	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-D-1	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-D-2	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-D-3	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-D-4	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-D-5	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
 5532-PERRY


By: 3 Date: 30 APR 85
 App: CP Date: 01 MAY 85
 Rev: 2 Page: 83 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
FLANGE LIGAMENT Ref. Dwg. No: 1-RV-013							
1-B13-D-6	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I	1	
1-B13-D-7	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-D-8	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-D-9	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-E-1	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-E-2	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-E-3	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-E-4	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
 5532-PERRY

By: 3 Date: 30 APR 85
 App: CF Date: 01 MAY 85
 Rev: 2 Page: 84 of 115


COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
FLANGE LIGAMENT Ref. Dwg. No: 1-RV-013							
1-B13-E-5	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-E-6	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-E-7	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-E-8	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-E-9	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-F-1	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-F-2	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-F-3	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: D Date: 30 APR 85
App: CT Date: 01 MAY 85
Rev: 2 Page: 85 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
FLANGE LIGAMENT Ref. Dwg. No: 1-RV-013							
1-B13-F-4	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-F-5	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-F-6	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-F-7	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-F-8	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-F-9	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-G-1	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-G-2	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: JS Date: 30 APR 85
App: CR Date: 01 MAY 85
Rev: 2 Page: 86 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
FLANGE LIGAMENT Ref. Dwg. No: 1-RV-013							
1-B13-G-3	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-G-4	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-G-5	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-G-6	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-G-7	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-G-8	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-G-9	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		
1-B13-H-1	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	I		

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 2 Date: SC APR 85
App: CP Date: 01 MAY 85
Rev: 2 Page: 87 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
FLANGE LIGAMENT Ref. Dwg. No: 1-RV-013							
1-B13-H-2	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	1		
1-B13-H-3	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	1		
1-B13-H-4	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	1		
1-B13-H-5	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	1		
1-B13-H-6	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	1		
1-B13-H-7	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	1		
1-B13-H-8	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	1		
1-B13-H-9	Ligament Between Stud Hole	83A0810	PY-NUT-1-RPVB-G-1 B6.40	UT	1		



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 2 Date: 30 APR 85
App: CG Date: 01 MAY 85
Rev: 2 Page: 88 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD BOLTING Ref. Dwg. No: 1-RV-014							
1-B13-38-1-1	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-2	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-3	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-4	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-5	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-6	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-7	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-8	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
 5532-PERRY

By: 2 Date: 30 APR 85
 App: CT Date: 01 MAY 85
 Rev: 2 Page: 89 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD BOLTING Ref. Dwg. No: 1-RV-014							
1-B13-38-1-9	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-10	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-11	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-12	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-13	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-14	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-15	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-16	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: CH Date: 01 MAY 85
Rev: 2 Page: 90 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD BOLTING Ref. Dwg. No: 1-RV-014							
1-B13-38-1-17	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-18	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-19	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-20	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-21	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-22	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-23	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-24	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: CG Date: 21 MAY 85
Rev: 2 Page: 91 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD BOLTING Ref. Dwg. No: 1-RV-014							
1-B13-38-1-25	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-26	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-27	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-28	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-29	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-30	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-31	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-32	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: Z Date: 30 APR 85
App: CT Date: 01 MAY 85
Rev: 2 Page: 92 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD BOLTING Ref. Dwg. No: 1-RV-014							
1-B13-38-1-33	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1	UT	I	
1-B13-38-1-34	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1	UT	I	
1-B13-38-1-35	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1	UT	I	
1-B13-38-1-36	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1	UT	I	
1-B13-38-1-37	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1	UT	I	
1-B13-38-1-38	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1	UT	I	
1-B13-38-1-39	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1	UT	I	
1-B13-38-1-40	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1	UT	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: B Date: 30 Apr 85
App: CG Date: 01 May 85
Rev: 2 Page: 93 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD BOLTING Ref. Dwg. No: 1-RV-014							
1-B13-38-1-41	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-42	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-43	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-44	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-45	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-46	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-47	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-48	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: CG Date: 01 MAY 85
Rev: 2 Page: 94 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD BOLTING Ref. Dwg. No: 1-RV-014							
1-B13-38-1-49	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	1	
1-B13-38-1-50	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	1	
1-B13-38-1-51	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	1	
1-B13-38-1-52	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	1	
1-B13-38-1-53	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	1	
1-B13-38-1-54	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	1	
1-B13-38-1-55	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	1	
1-B13-38-1-56	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	1	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: G Date: 01 MAY 85
Rev: 2 Page: 95 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD BOLTING Ref. Dwg. No: 1-RV-014							
1-B13-38-1-57	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-58	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-59	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-60	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-61	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-62	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-63	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-64	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: CE Date: 30 APR 85
App: CE Date: 01 MAY 85
Rev: 2 Page: 96 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD BOLTING Ref. Dwg. No: 1-RV-014							
1-B13-38-1-65	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-66	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-67	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-68	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-69	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-70	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-71	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	
1-B13-38-1-72	Closure Stud	80A0196	PY-STUD-1-RPV	B-G-1 B6.30	UT	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: B Date: 3 APR 85
App: GE Date: 01 MAY 85
Rev: 2 Page: 97 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD NUT Ref. Dwg. No: 1-RV-015							
1-B13-39-5-1	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-2	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-3	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-4	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-5	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-6	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-7	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-8	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE

5532-PERRY

By: 3 Date: 2 Apr 85
App: CG Date: 01 May 85
Rev: 2 Page: 98 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
	CLOSURE HEAD NUT Ref. Dwg. No: 1-RV-015						
1-B13-39-5-9	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I I	Supplementary Volumetric Examination 2
1-B13-39-5-10	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I I	Supplementary Volumetric Examination
1-B13-39-5-11	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I I	Supplementary Volumetric Examination
1-B13-39-5-12	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I I	Supplementary Volumetric Examination
1-B13-39-5-13	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I I	Supplementary Volumetric Examination
1-B13-39-5-14	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I I	Supplementary Volumetric Examination
1-B13-39-5-15	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I I	Supplementary Volumetric Examination
1-B13-39-5-16	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I I	Supplementary Volumetric Examination



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 28 Date: 30 APR 85
App: CS Date: 01 MAY 85
Rev: 2 Page: 99 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD NUT Ref. Dwg. No: 1-RV-015							
1-B13- 39-5-17	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination 2
1-B13- 39-5-18	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination
1-B13- 39-5-19	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination
1-B13- 39-5-20	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination
1-B13- 39-5-21	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination
1-B13- 39-5-22	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination
1-B13- 39-5-23	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination
1-B13- 39-5-24	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination




System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE

5532-PERRY

By: 2 Date: 30 April 85
App: 2 Date: 01 May 85
Rev: 2 Page: 100 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (if applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD NUT Ref. Dwg. No: 1-RV-015							
1-B13- 39-5-25	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination 
1-B13- 39-5-26	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination
1-B13- 39-5-27	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination
1-B13- 39-5-28	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination
1-B13- 39-5-29	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination
1-B13- 39-5-30	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination
1-B13- 39-5-31	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination
1-B13- 39-5-32	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	UT B6.10	MT	I	Supplementary Volumetric Examination



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 APR 85
App: CG Date: 01 MAY 85
Rev: 2 Page: 101 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD NUT Ref. Dwg. No: 1-RV-015							
1-B13-39-5-33	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination 2
1-B13-39-5-34	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-35	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-36	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-37	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-38	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-39	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-40	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 20 APR 85
App: CE Date: 01 MAY 85
Rev: 2 Page: 102 of 115



COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
	CLOSURE HEAD NUT Ref. Dwg. No: 1-RV-015						
1-B13-39-5-41	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination 2
1-B13-39-5-42	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-43	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-44	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-45	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-46	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-47	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-48	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination




System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE

5532-PERRY

By:  Date: 30 AUG 85
App:  Date: 01 MAY 85
Rev: 2 Page: 103 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD NUT Ref. Dwg. No: 1-RV-015							
1-B13-39-5-49	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination 
1-B13-39-5-50	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-51	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-52	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-53	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-54	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-55	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-56	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

1125
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 30 April 85
App: GF Date: 01 May 85
Rev: 2 Page: 104 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD NUT Ref. Dwg. No: 1-RV-015							
1-B13-39-5-57	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination <u>2</u>
1-B13-39-5-58	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-59	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-60	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-61	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-62	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-63	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination
1-B13-39-5-64	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	I	Supplementary Volumetric Examination

System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

RPV
PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 2 Date: 30 APR 85
App: CG Date: 01 MAY 85
Rev: 2 Page: 105 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
	CLOSURE HEAD NUT Ref. Dwg. No: 1-RV-015						
1-B13-39-5-65	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	1	Supplementary Volumetric Examinations <u>2</u>
1-B13-39-5-66	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	1	Supplementary Volumetric Examinations
1-B13-39-5-67	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	1	Supplementary Volumetric Examinations
1-B13-39-5-68	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	1	Supplementary Volumetric Examinations
1-B13-39-5-69	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	1	Supplementary Volumetric Examinations
1-B13-39-5-70	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	1	Supplementary Volumetric Examinations
1-B13-39-5-71	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	1	Supplementary Volumetric Examinations
1-B13-39-5-72	Closure Nut	83A0810 80A0185	PY-NUT-1-RPVB-G-1 N/A	B6.10	UT MT	1	Supplementary Volumetric Examinations



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: SC APR 85
App: G Date: 01 MAY 85
Rev: 2 Page: 106 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD WASHERS Ref. Dwg. No: 1-RV-016							
1-B13-39-6-1	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-2	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-3	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-4	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-5	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-6	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-7	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-8	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 5/10/85
App: GA Date: 01 MAY 85
Rev: 2 Page: 107 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD WASHERS Ref. Dwg. No: 1-RV-016							
1-B13-39-6-9	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-10	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-11	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-12	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-13	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-14	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-15	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-16	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3 Date: 10/17/85
App: CG Date: 01 MAY 85
Rev: 2 Page: 108 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD WASHERS Ref. Dwg. No: 1-RV-016							
1-B13-39-6-17	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-18	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-19	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-20	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-21	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-22	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-23	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-24	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	

System: Reactor Pressure Vessel
 Document No. 80A4421
 Preservice Inspection

TPS
PROGRAM PLAN AND SCHEDULE
 5532-PERRY

By: B Date: 8-17-85
 App: C Date: 9 MAY 85
 Rev: 2 Page: 109 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD WASHERS Ref. Dwg. No: 1-RV-016							
1-B13-39-6-25	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-26	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-27	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-28	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-29	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-30	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-31	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-32	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: SG Date: 30 Nov 85
App: CF Date: 01 MAY 85
Rev: 2 Page: 110 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD WASHERS Ref. Dwg. No: 1-RV-016							
1-B13-39-6-33	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-34	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-35	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-36	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-37	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-38	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-39	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50
1-B13-39-6-40	Closure Washer	80A0184	N/A	B-G-1	VT-1	I	B6.50



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: B Date: 30 APR 85
App: G Date: 01 MAY 85
Rev: 2 Page: 111 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD WASHERS Ref. Dwg. No: 1-RV-016							
1-B13-39-6-41	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-42	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-43	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-44	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-45	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-46	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-47	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-48	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 3
App: CG
Rev: 2
Date: 3 April 85
Date: 01 MAY 85
Page: 112 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD WASHERS Ref. Dwg. No: 1-RV-016							
1-B13-39-6-49	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-50	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-51	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-52	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-53	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-54	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-55	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-56	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY



By: GG Date: 01 MAY 85
App: GG Date: 01 MAY 85
Rev: 2 Page: 113 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD WASHERS Ref. Dwg. No: 1-RV-016							
1-B13-39-6-57	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-58	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-59	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-60	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-61	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-62	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-63	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-64	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: 
App: 
Rev: 2
Date: 20 APR 85
Date: 01 MAY 85
Page: 114 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
CLOSURE HEAD WASHERS Ref. Dwg. No: 1-RV-016							
1-B13-39-6-65	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-66	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-67	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-68	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-69	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-70	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-71	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	
1-B13-39-6-72	Closure Washer	80A0184	N/A	B-G-1 B6.50	VT-1	I	



System: Reactor Pressure Vessel
Document No. 80A4421
Preservice Inspection

PROGRAM PLAN AND SCHEDULE
5532-PERRY

By: ES Date: 30 Aug 85
App: CS Date: 01 MAY 85
Rev: 2 Page: 115 of 115

COMPONENT IDENTIFICATION	COMPONENT DESCRIPTION	PROCEDURE NUMBER	CALIBRATION BLOCK (If applicable)	CODE CATEGORY	CODE EXAM METHOD	ZONE NO.	REMARKS
	REACTOR VESSEL INTERIOR Ref. Dwg. No: 1-RV-001						
1-B13-Attachment	Reactor Vessel Interior Attachments	80A0184	N/A	B-N-2	VT-1	I	B13.20
1-B13-Core Support	Reactor Vessel Core Support Structure	80A0184	N/A	B-N-2	VT-1	I	B13.21
1-B13-Interior	Reactor Vessel Interior	80A0184	N/A	B-N-1	VT-3	I	B13.10