



Point Beach Nuclear Plant
6610 Nuclear Rd., Two Rivers, WI 54241

(920) 755-2321

NPL 98-0772

October 19, 1998

Mr. J. F. Shapker
U.S. NUCLEAR REGULATORY COMMISSION
Region III
801 Warrenville Road
Lisle, IL 60532-4351

Dear Mr. Shapker:

DOCKET 50-301
UNIT 2 REFUELING 23 SECTION XI INSERVICE INSPECTION SCOPE
POINT BEACH NUCLEAR PLANT, UNIT 2

This letter is to inform you of the inservice inspection activities planned for Point Beach Nuclear Plant (PBNP) Unit 2. The attachment is a copy of the ASME Section XI examinations for PBNP Unit 2 Refueling 23 outage (U2R23). Those examinations with the letter "M" after the exam type are contingent examinations dependent upon disassembly for maintenance. This outage constitutes the second outage of the second period of the third 10-year Inservice Inspection Long-Term Plan.

The outage is currently scheduled from December 4, 1998 through February 10, 1999. Examinations in containment will be performed during the outage schedule. Examinations in the auxiliary building are scheduled to start one week prior to the outage schedule.

If you have any questions related to the U2R23 outage, please contact Bill Jensen at (920) 755-6960.

Sincerely,

A handwritten signature in cursive script that reads 'Vito A. Kaminskas'.

Vito A. Kaminskas
Manager,
Regulatory Services & Licensing

Attachment

cc: NRC Document Control Desk ✓
PSCW

NRC Regional Administrator
NRC Resident Inspector

9810270329 981019
PDR ADOCK 05000301
G PDR

Wisconsin Electric Power Company
 231 West Michigan Avenue
 Milwaukee, Wisconsin 53201

Point Beach Nuclear Plant, Unit 2
 6610 Nuclear Road
 Two Rivers, Wisconsin 54241

Docket No. 50-301
 Commercial Service Date 10/01/72

COMPONENT IDENTIFICATION				METHOD	EXAM TYPE	EXAM DATE	EXAM DATA SHEET	RESULTS	PROGRAM CREDIT	IND TYP
COMPONENT DESCRIPTION	ISOMETRIC	DIA.	THICKNESS							
ITEM	MATERIAL A & B									

11 7HC					86E-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2156	2.00	0.000							

12PSSA-1					E02-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2138	2.00	0.000							

12PSSA-2					E02-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2138	2.00	0.000							

12PSSB-1					E02-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2138	2.00	0.000							

12PSSB-2					E02-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2138	2.00	0.000							

15-PSSA					E02-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2139	2.00	0.000							

15-PSSB					E02-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2139	2.00	0.000							

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COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
16-PHE					86E-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2155	2.00	0.000							

17-PSS					E02-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2139	2.00	0.000							

18-PRB					86E-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2143	2.00	0.000							

19-PSS					E02-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2139	2.00	0.000							

2-H4					86E-03					
SPRING HANGER										
F1.20C	ISI-PRI-2241	6.00	0.000							

22-2H-16A					86E-03					
RIGID SUPPORT										
F1.20B	ISI-PRI-2234	6.00	0.000							

29-PRB					86E-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2151	2.00	0.000							

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COMPONENT DESCRIPTION ITEM	ISOMETRIC MATERIAL A & B	DIA.	THICKNESS							

2H-17					86E-03					
RIGID SUPPORT										
F1.20A	ISI-PRI-2233	6.00	0.000							

2H-19B					86E-03					
RIGID SUPPORT										
F1.20C	ISI-PRI-2246	30.00	0.000							

2H3					E02-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2139	3.00	0.000							

2R-11					E02-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2153	2.00	0.000							

42-10-PHA					86E-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2145	2.00	0.000							

A-02A					86E-03					
ANCHOR										
F1.30B	ISI-PRI-2332 CC	8.00	0.000							

AC-08-RHR-2003-06					86E-03					
ELBOW TO PIPE					86E-03					
C5.11B	ISI-PRI-2228 SS	8.00	0.322							

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COMPONENT DESCRIPTION				TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS						
RELIEF	MATERIAL A & B								
AC-08-RHR-2005-03				86E-03					
PIPE TO VALVE RH-704A				86E-03					
C5.11B	ISI-PRI-2223	8.00	0.322						
	SS								
AC-08-RHR-2005-05				86E-03					
ELBOW TO PIPE				86E-03					
C5.11B	ISI-PRI-2223	8.00	0.322						
	SS								
CVC-02-ACH-2001-02A				86E-03					
PIPE TO TEE									
B9.40	ISI-PRI-2141	2.00	0.344						
	SS								
CVC-02-ACH-2001-02B				86E-03					
TEE TO REDUCING INSERT									
B9.40	ISI-PRI-2141	2.00	0.344						
	SS								
CVC-02-ACH-2001-02C				86E-03					
TEE TO PIPE									
B9.40	ISI-PRI-2141	2.00	0.344						
	SS								
CVC-02-ACH-2001-14				86E-03					
ELBOW TO PIPE									
B9.40	ISI-PRI-2141	2.00	0.344						
	SS								

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COMPONENT DESCRIPTION				TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS						
RELIEF	MATERIAL A & B								

CVC-02-AS-2001-27A									86E-03
PIPE TO COUPLING									
B9.40	ISI-PRI-2142	2.00	0.344						
	SS								

CVC-02-LD-2001-29B									86E-03
COUPLING TO PIPE									
B9.40	ISI-PRI-2151	2.00	0.344						
	SS								

CVC-02-PSI-2002-02									86E-03
VALVE CV-304D TO PIPE									
B9.40	ISI-PRI-2147	2.00	0.344						
	SS								

CVC-02-PSI-2002-07									86E-03
PIPE TO ELBOW									
B9.40	ISI-PRI-2147	2.00	0.344						
	SS								

CVC-02-PSI-2002-14									86E-03
COUPLING TO PIPE									
B9.40	ISI-PRI-2148	2.00	0.344						
	SS								

CVC-02-PSI-2002-30									86E-03
PIPE TO FLANGE									
B9.40	ISI-PRI-2148	1.50	0.344						
	SS								

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ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
CVC-02-PSI-2002-30-FB					86E-03					
FLANGE BOLTING										
87.50	ISI-PRI-2148	0.00	0.000							
	S									

EA-EB-2-3					B03-03					
ENERGY ABSORBER										
ENERGY	ISI-PRI-2405	16.00	0.000							

FW-16-FW-2001-07					86E-03					
PIPE TO PIPE					86E-03					
C5.51	ISI-PRI-2249	16.00	0.843							
	CC									

FW-16-FW-2002-11					86E-03					
ELBOW TO PIPE					86E-03					
C5.51	ISI-PRI-2251	16.00	0.843							
	CC									

FW-2H1					E02-03					
SPRING HANGER										
F1.20C	ISI-PRI-2250	16.00	0.000							

FW-2H2					E02-03					
CONSTANT SUPPORT										
F1.20C	ISI-PRI-2250	16.00	0.000							

FW-2H3					86E-03					
SPRING HANGER										
F1.20C	ISI-PRI-2250	16.00	0.000							

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COMPONENT DESCRIPTION	ISOMETRIC MATERIAL A & B	DIA.	THICKNESS							
=====										
FW-2H6					E02-03					
RIGID SUPPORT										
F1.20B	ISI-PRI-2250	16.00	0.000							

FW-2H7					E02-03					
SPRING HANGER										
F1.20C	ISI-PRI-2251	16.00	0.000							

FW-2H8					E02-03					
CONSTANT SUPPORT										
F1.20C	ISI-PRI-2251	16.00	0.000							

H-11					E02-03					
RIGID SUPPORT										
F1.20A	ISI-PRI-2262	4.00	0.000							

H-11A					E02-03					
RIGID SUPPORT										
F1.20B	ISI-PRI-2262	2.00	0.000							

H-21					E02-03					
RIGID SUPPORT										
F1.20B	ISI-PRI-2262	4.00	0.000							

H121					86E-03					
RIGID SUPPORT										
F1.30B	ISI-PRI-2340 C	8.00	0.000							

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ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
HB-10					86E-03					
RIGID SUPPORT										
F1.30A	ISI-PRI-2332	8.00	0.000							
HS-32					E02-03					
SNUBBER										
F1.20C	ISI-PRI-2243	30.00	0.000							
HS-33					E02-03					
SNUBBER										
F1.20C	ISI-PRI-2243	30.00	0.000							
HS-34					E02-03					
SNUBBER										
F1.20C	ISI-PRI-2245	31.00	0.000							
HS-35					E02-03					
SNUBBER										
F1.20C	ISI-PRI-2245	31.00	0.000							
HS-36					E02-03					
SNUBBER										
F1.20C	ISI-PRI-2201	0.00	0.000							
HS-37					E02-03					
SNUBBER										
F1.20C	ISI-PRI-2201	0.00	0.000							

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TEM	ISOMETRIC								
RELIEF	MATERIAL A & B								
HS-38				E02-03					
SNUBBER									
FI.20C	ISI-PRI-2201	0.00	0.000						
HS-39				E02-03					
SNUBBER									
FI.20C	ISI-PRI-2201	0.00	0.000						
HS-40				E02-03					
SNUBBER									
FI.20C	ISI-PRI-2201	0.00	0.000						
HS-41				E02-03					
SNUBBER									
FI.20C	ISI-PRI-2201	0.00	0.000						
MS-2H1				E02-03					
SPRING HANGER									
FI.20C	ISI-PRI-2245	31.00	0.000						
MS-2H5				E02-03					
SPRING HANGER									
FI.20C	ISI-PRI-2243	30.00	0.000						
MS-2H6				E02-03					
SPRING HANGER									
FI.20C	ISI-PRI-2244	30.00	0.000						

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ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
MS-2R16					E02-03					
PIPE SUPPORT										
F1.20A	ISI-PRI-2243	30.00	0.000							

MS-30-MS-2002-05					86E-03					
PIPE TO FLOW ELEMENT					86E-03					
C5.51	ISI-PRI-2245	30.00	0.908							
RR-2-18	CC									

MS-30-MS-2002-05LD					86E-03					
DOWNSTREAM LONG WELD					86E-03					
C5.52	ISI-PRI-2245	30.00	0.908							
RR-2-18	CC									

MS-30-MS-2002-05LU					86E-03					
UPSTREAM LONG WELD					86E-03					
C5.52	ISI-PRI-2245	30.00	0.908							
RR-2-18	CC									

MS-31-MS-2002-03					86E-03					
PIPE TO ELBOW					86E-03					
C5.51	ISI-PRI-2245	31.00	1.500							
RR-2-18	CC									

MS-31-MS-2002-03LDI					86E-03					
INSIDE DOWNSTREAM LONG WELD					86E-03					
C5.52	ISI-PRI-2245	30.00	0.908							
RR-2-18	CC									

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ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									

MS-31-MS-2002-03LDO					86E-03					
OUTSIDE DOWNSTREAM LONG WELD					86E-03					
C5.52	ISI-PRI-2245	30.00	0.908							
RR-2-18	CC									

MS-31-MS-2002-03LU					86E-03					
UPSTREAM LONG WELD					86E-03					
C5.52	ISI-PRI-2245	31.00	1.500							
RR-2-18	CC									

PZR-CWELD-1-A					86E-03					
UPPER HEAD TO UPPER SHELL (0-120)										
B2.11	ISI-PRI-2105	0.00	0.000							
	CC									

PZR-CWELD-1-B					86E-03					
UPPER HEAD TO UPPER SHELL (120-240)										
B2.11	ISI-PRI-2105	0.00	0.000							
	CC									

PZR-SKIRT-B					86E-03					
COMPONENT SUPPORT (AZ. 120-240)										
F1.40	ISI-PRI-2105	0.00	0.000							

R-69					86E-03					
RIGID SUPPORT										
F1.10B	ISI-PRI-2135	3.00	0.000							

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TEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									

RC-02-BP-2001-12					86E-03					
ELBOW TO PIPE										
89.40	ISI-PRI-2138	2.00	0.344							
	SS									

RC-02-BP-2002-08A					86E-03					
PIPE TO MANIFOLD										
89.40	ISI-PRI-2138	2.00	0.344							
	SS									

RC-02-BP-2003-18					86E-03					
PIPE TO ELBOW										
89.40	ISI-PRI-2139	2.00	0.344							
	SS									

RC-02-BP-2004-16					86E-03					
PIPE TO ELBOW										
89.40	ISI-PRI-2139	2.00	0.344							
	SS									

RC-02-BP-2004-19					86E-03					
COUPLING TO PIPE										
89.40	ISI-PRI-2139	2.00	0.344							
	SS									

RC-02-LD-2001-04					86E-03					
PIPE TO COUPLING										
89.40	ISI-PRI-2158	2.00	0.344							
	SS									

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COMPONENT IDENTIFICATION COMPONENT DESCRIPTION ITEM ISOMETRIC RELIEF MATERIAL A & B	DIA.	THICKNESS	METHOD	EXAM TYPE	EXAM DATE	EXAM DATA SHEET	RESULTS	PROGRAM CREDIT	IND TYP
RC-02-LD-2001-08 ELBOW TO PIPE 19.40 ISI-PRI-2152 SS	2.00	0.344		86E-03					
RC-03-PS-2001-23 ELBOW TO PIPE 19.21 ISI-PRI-2134 SS	3.00	0.438		86E-03					
RC-03-PS-2002-10 PIPE TO ELBOW 19.21 ISI-PRI-2134 SS	3.00	0.438		86E-03					
RC-03-PS-2002-19 TEE TO PIPE 19.21 ISI-PRI-2157 SS	3.00	0.438		86E-03					
RC-03-PSF-2002-04 PIPE TO ELBOW 19.21 ISI-PRI-2137 SS	3.00	0.438		86E-03					
RC-03-PSF-2002-07 ELBOW TO VALVE RC-515 19.21 ISI-PRI-2137 SS	3.00	0.438		86E-03					

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RELIEF	MATERIAL A & B									
=====										
RC-04-PR-2001-07					86E-03					
PIPE TO ELBOW					86E-03					
B9.11	ISI-PRI-2133	4.00	0.438							
	SS									

RC-04-PR-2001-09-FB					86E-03					
FLANGE BOLTING										
B7.50	ISI-PRI-2133	0.00	0.000							
	S									

RC-04-PR-2002-08					86E-03					
ELBOW TO ELBOW					86E-03					
B9.11	ISI-PRI-2133	4.00	0.438							
	SS									

RC-04-PR-2002-09					86E-03					
ELBOW TO FLANGE					86E-03					
B9.11	ISI-PRI-2133	4.00	0.438							
	SS									

RC-04-PR-2002-09-FB					86E-03					
FLANGE BOLTING										
B7.50	ISI-PRI-2133	0.00	0.000							
	S									

RC-04-PS-2001-05					86E-03					
ELBOW TO ELBOW					86E-03					
B9.11	ISI-PRI-2157	4.00	0.531							
	SS									

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ITEM	ISOMETRIC	DIA.	THICKNESS						
RELIEF	MATERIAL A & B								
=====									
RC-04-SI-2001-26									86E-03
SAFE-END TO SI NOZZLE (AZ. 288.5)									
B5.10	ISI-PRI-2130	4.00	0.438						
RR-2-02	CC								

RC-04-SI-2002-28									86E-03
REDUCER TO SAFE-END									
B9.11	ISI-PRI-2132	4.00	0.438						
	SS								

RC-10-SI-2001-20									86E-03
PIPE TO BRANCH CONN									
B9.11	ISI-PRI-2124	10.00	1.000						86E-03
	SS								

RC-32-MRCL-AIII-02									86E-03
PIPE TO ELBOW									
B9.11	ISI-PRI-2120	32.00	3.000						86E-03
RR-2-18	SS								

RC-32-MRCL-AIII-03									86E-03
ELBOW TO INLET NOZZLE AT 328.5 DEG.									
B5.130	ISI-PRI-2120	32.00	3.000						86E-03
RR-2-18	CS								

RC-32-MRCL-BIII-03									86E-03
ELBOW TO INLET NOZZLE AT 148.5 DEG.									
B5.130	ISI-PRI-2121	32.00	3.000						86E-03
RR-2-18	CS								

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RELIEF	MATERIAL A & B									

RC-34-MRCL-AI-01 86E-03
 OUTLET NOZZLE TO PIPE AT 28.5 DEG. 86E-03
 B5.130 ISI-PRI-2120 34.00 3.000
 RR-2-15 CS

RC-34-MRCL-AI-04R1 86E-03
 ELBOW TO A S/G INLET NOZ. SAFE-END 86E-03
 B9.11 ISI-PRI-2120 34.00 3.000
 RR-2-18 SS

THIS EXAMINATION WILL ALSO FULFILL THE RECOMENDATIONS FROM THE THIELSCH ENGINEERING REPORT 7183 DATED 12/17/1996 AND SHOULD NOT BE RESCHEDULED TO A LATER OUTAGE.

RC-34-MRCL-AI-05 86E-03
 SAFE-END TO A S/G INLET NOZZLE 86E-03
 B5.70 ISI-PRI-2120 34.00 3.000
 SC

RC-34-MRCL-BI-01 86E-03
 OUTLET NOZZLE TO PIPE AT 208.5 DEG. 86E-03
 B5.130 ISI-PRI-2121 34.00 3.000
 RR-2-15 CS

RC-34-MRCL-BI-04R1 86E-03
 ELBOW TO B S/G INLET NOZ. SAFE-END 86E-03
 B9.11 ISI-PRI-2121 34.00 3.000
 RR-2-18 SS

THIS EXAMINATION WILL ALSO FULFILL THE RECOMENDATIONS FROM THE THIELSCH ENGINEERING REPORT 7183 DATED 12/17/97, AND SHOULD NOT BE RESCHEDULED TO A LATER OUTAGE.

Wisconsin Electric Power Company
 231 West Michigan Avenue
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Point Beach Nuclear Plant, Unit 2
 6610 Nuclear Road
 Two Rivers, Wisconsin 54241

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COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
TEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
RC-34-MRCL-BI-05					86E-03					
SAFE-END TO B S/G INLET NOZZLE					86E-03					
B5.70	ISI-PRI-2121	34.00	3.000							
	SC									

RCP-A-BLT-01-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-02-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-03-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-04-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-05-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

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COMPONENT IDENTIFICATION				METHOD	EXAM	EXAM	EXAM DATA	RESULTS	PROGRAM	IND
COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
RCP-A-BLT-06-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-07-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-08-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-09-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-10-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-11-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
P6.190	ISI-PRI-2110	3.31	29.750							
	C									

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COMPONENT IDENTIFICATION				METHOD	EXAM	EXAM	EXAM DATA	RESULTS	PROGRAM	IND
COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
RCP-A-BLT-12-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-13-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-14-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-15-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-16-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-17-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

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COMPONENT IDENTIFICATION				METHOD	EXAM	EXAM	EXAM DATA	RESULTS	PROGRAM	IND
COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
RCP-A-BLT-18-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
86.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-19-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
86.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-20-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
86.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-21-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
86.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-22-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
86.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-BLT-23-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
86.190	ISI-PRI-2110	3.31	29.750							
	C									

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COMPONENT IDENTIFICATION				METHOD	EXAM	EXAM	EXAM DATA	RESULTS	PROGRAM	IND
COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
RCP-A-BLT-24-FLNG										86E-03
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-A-CASE-EXT										E01-03
PUMP CASING EXTERIOR										
B15.60	ISI-PRI-2109	0.00	0.000							
	CC									

RCP-A-CASE-INT										E01-03
PUMP INTERNAL SURFACES										
B12.20	ISI-PRI-2109	0.00	0.000							
	CC									

RCP-B-BLT-01-FLNG										86E-03
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-BLT-02-FLNG										86E-03
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-BLT-03-FLNG										86E-03
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

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COMPONENT IDENTIFICATION ITEM	COMPONENT DESCRIPTION ISOMETRIC RELIEF MATERIAL A & B	DIA.	THICKNESS	METHOD	EXAM TYPE	EXAM DATE	EXAM DATA SHEET	RESULTS	PROGRAM CREDIT	IND TYP
RCP-B-BLT-04-FLNG	FLANGE SURFACE (WHEN DISASSEMBLED)									86E-03
B6.190	ISI-PRI-2110 C	3.31	29.750							
RCP-B-BLT-05-FLNG	FLANGE SURFACE (WHEN DISASSEMBLED)									86E-03
B6.190	ISI-PRI-2110 C	3.31	29.750							
RCP-B-BLT-06-FLNG	FLANGE SURFACE (WHEN DISASSEMBLED)									86E-03
B6.190	ISI-PRI-2110 C	3.31	29.750							
RCP-B-BLT-07-FLNG	FLANGE SURFACE (WHEN DISASSEMBLED)									86E-03
B6.190	ISI-PRI-2110 C	3.31	29.750							
RCP-B-BLT-08-FLNG	FLANGE SURFACE (WHEN DISASSEMBLED)									86E-03
B6.190	ISI-PRI-2110 C	3.31	29.750							
RCP-B-BLT-09-FLNG	FLANGE SURFACE (WHEN DISASSEMBLED)									86E-03
B6.190	ISI-PRI-2110 C	3.31	29.750							

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COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
RCP-B-BLT-10-FLNG										86E-03
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-BLT-11-FLNG										86E-03
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-BLT-12-FLNG										86E-03
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-BLT-13-FLNG										86E-03
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-BLT-14-FLNG										86E-03
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-BLT-15-FLNG										86E-03
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

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COMPONENT IDENTIFICATION				METHOD	EXAM	EXAM	EXAM DATA	RESULTS	PROGRAM	IND
COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
RCP-B-BLT-16-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-BLT-17-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-BLT-18-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-BLT-19-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-BLT-20-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-BLT-21-FLNG					86E-03					
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

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COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TY?
ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
RCP-B-BLT-22-FLNG						86E-03				
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-BLT-23-FLNG						86E-03				
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-BLT-24-FLNG						86E-03				
FLANGE SURFACE (WHEN DISASSEMBLED)										
B6.190	ISI-PRI-2110	3.31	29.750							
	C									

RCP-B-CASE-EXT						E01-03				
PUMP CASING EXTERIOR										
B15.60	ISI-PRI-2109	0.00	0.000							
	CC									

RCP-B-CASE-INT						E01-03				
PUMP INTERNAL SURFACES										
B12.20	ISI-PRI-2109	0.00	0.000							
	S									

RHR-A-LEG-2						86E-03				
COMPONENT SUPPORT										
F1.40	ISI-PRI-2204	0.00	0.000							
GAP BETWEEN NUT AND PLATE.										

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ITEM	DESCRIPTION	DIA.	THICKNESS		TYPE	DATE	SHEET		CREDIT	TYP
RELIEF	MATERIAL A & B									

RPV-02-686-A					86E-03					
	OUTLET NOZZLE AT 28.5 DEG.									
B3.90	ISI-PRI-2101	34.00	0.000							
RR-2-15	CC									

RPV-02-686-A-IE					86E-03					
	OUTLET NOZZLE AT 28.5 DEG.									
B3.100	ISI-PRI-2101	34.00	0.000							
RR-2-15	CC									

RPV-02-686-A-IRS					86E-03					
	OUTLET NOZZLE AT 28.5 DEG.									
B3.100	ISI-PRI-2101	34.00	0.000							
RR-2-15	CC									

RPV-02-686-B					86E-03					
	INLET NOZZLE AT 148.5 DEG.									
B3.90	ISI-PRI-2101	32.00	0.000							
	CC									

RPV-02-686-B-IRS					86E-03					
	INLET NOZZLE AT 148.5 DEG.									
B3.100	ISI-PRI-2101	32.00	0.000							
	CC									

RPV-02-686-C					86E-03					
	OUTLET NOZZLE AT 208.5 DEG.									
B3.90	ISI-PRI-2101	34.00	0.000							
RR-2-15	CC									

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COMPONENT IDENTIFICATION				METHOD	EXAM	EXAM	EXAM DATA	RESULTS	PROGRAM	IND
ITEM	ISOMETRIC	DIA.	THICKNESS		TYPE	DATE	SHEET		CREDIT	TYP
RELIEF	MATERIAL A & B									
=====										
RPV-02-686-C-IE					86E-03					
OUTLET NOZZLE AT 208.5 DEG.										
B3.100	ISI-PRI-2101	34.00	0.000							
RR-2-15	CC									

RPV-02-686-C-IRS					86E-03					
OUTLET NOZZLE AT 208.5 DEG.										
B3.100	ISI-PRI-2101	34.00	0.000							
RR-2-15	CC									

RPV-02-686-D					86E-03					
INLET NOZZLE AT 328.5 DEG.										
B3.90	ISI-PRI-2101	32.00	0.000							
	CC									

RPV-02-686-D-IRS					86E-03					
INLET NOZZLE AT 328.5 DEG.										
B3.100	ISI-PRI-2101	32.00	0.000							
	CC									

RPV-14-683-A					86E-03					
SHELL TO FLANGE (AZ. 0-180)										
B1.30	ISI-PRI-2101	132.00	0.000							
	CC									

RPV-14-683-B					86E-03					
SHELL TO FLANGE (AZ. 180-360)										
B1.30	ISI-PRI-2101	132.00	0.000							
	CC									

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COMPONENT IDENTIFICATION COMPONENT DESCRIPTION ITEM ISOMETRIC RELIEF MATERIAL A & B	DIA.	THICKNESS	METHOD EXAM TYPE	EXAM DATE	EXAM DATA SHEET	RESULTS	PROGRAM CREDIT	IND TYP
RPV-15-683 UPPER SHELL TO MIDDLE SHELL B1.11 ISI-PRI-2101 CC	132.00	0.000			86E-03			
RPV-16-683 MIDDLE SHELL TO LOWER SHELL B1.11 ISI-PRI-2101 CC	132.00	0.000			86E-03			
RPV-17-683 LOWER SHELL TO LOWER HEAD RING B1.21 ISI-PRI-2101 CC	132.00	0.000			86E-03			
RPV-18-683 LOWER HEAD RING TO LOWER HEAD B1.21 ISI-PRI-2101 CC	132.00	0.000			86E-03			
RPV-687-01-A SI NOZZLE AT 288.5 DEG. B3.90 ISI-PRI-2101 CC	4.00	0.000			86E-03			
RPV-687-01-A-IE SI NOZZLE AT 288.5 DEG. B3.100 ISI-PRI-2101 RR-2-15 CC	4.00	0.000			86E-03			

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COMPONENT DESCRIPTION	ISOMETRIC MATERIAL A & B									
RPV-687-01-A-IRS					86E-03					
SI NOZZLE AT 288.5 DEG.										
B3.100	ISI-PRI-2101	4.00	0.000							
RR-2-15	CC									
RPV-687-01-B					86E-03					
SI NOZZLE AT 108.5 DEG.										
B3.90	ISI-PRI-2101	4.00	0.000							
	CC									
RPV-687-01-B-IE					86E-03					
SI NOZZLE AT 108.5 DEG.										
B3.100	ISI-PRI-2101	4.00	0.000							
	CC									
RPV-687-01-B-IRS					86E-03					
SI NOZZLE AT 108.5 DEG.										
B3.100	ISI-PRI-2101	4.00	0.000							
	CC									
RPV-CORE SUPPORT					86E-03					
CORE SUPPORT STRUCTURE										
B13.70	ISI-PRI-2101	0.00	0.000							
RPV-FLIG-17					86E-03					
FLANGE LIGAMENT										
B6.40	ISI-PRI-2103	0.00	0.000							
	C									

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COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
RPV-FLIG-18					86E-03					
FLANGE LIGAMENT										
B6.40	ISI-PRI-2103	0.00	0.000							
	C									

RPV-FLIG-19					86E-03					
FLANGE LIGAMENT										
B6.40	ISI-PRI-2103	0.00	0.000							
	C									

RPV-FLIG-20					86E-03					
FLANGE LIGAMENT										
B6.40	ISI-PRI-2103	0.00	0.000							
	C									

RPV-FLIG-21					86E-03					
FLANGE LIGAMENT										
B6.40	ISI-PRI-2103	0.00	0.000							
	C									

RPV-FLIG-22					86E-03					
FLANGE LIGAMENT										
B6.40	ISI-PRI-2103	0.00	0.000							
	C									

RPV-FLIG-23					86E-03					
FLANGE LIGAMENT										
B6.40	ISI-PRI-2103	0.00	0.000							
	C									

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ITEM	ISOMETRIC RELIEF MATERIAL A & B									
RPV-FLIG-24					86E-03					
B6.40	ISI-PRI-2103 C	0.00	0.000							
RPV-FLIG-25					86E-03					
B6.40	ISI-PRI-2103 C	0.00	0.000							
RPV-FLIG-26					86E-03					
B6.40	ISI-PRI-2103 C	0.00	0.000							
RPV-FLIG-27					86E-03					
B6.40	ISI-PRI-2103 C	0.00	0.000							
RPV-FLIG-28					86E-03					
B6.40	ISI-PRI-2103 C	0.00	0.000							
RPV-FLIG-29					86E-03					
B6.40	ISI-PRI-2103 C	0.00	0.000							

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COMPONENT IDENTIFICATION		DIA.	THICKNESS	METHOD	EXAM TYPE	EXAM DATE	EXAM DATA SHEET	RESULTS	PROGRAM CREDIT	IND TYP
ITEM	ISOMETRIC MATERIAL A & B									
=====										
RPV-FLIG-30					86E-03					
B6.40	ISI-PRI-2103 C	0.00	0.000							

RPV-FLIG-31					86E-03					
B6.40	ISI-PRI-2103 C	0.00	0.000							

RPV-FLIG-32					86E-03					
B6.40	ISI-PRI-2103 C	0.00	0.000							

RPV-ILR-01					B01-03					
RPVINT	ISI-PRI-2402 SS	0.00	0.000							
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.										

RPV-ILR-02					B01-03					
RPVINT	ISI-PRI-2402 SS	0.00	0.000							
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.										

RPV-ILR-03					B01-03					
RPVINT	ISI-PRI-2402 SS	0.00	0.000							
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.										

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COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS							

RELIEF MATERIAL A & B

RPV-ILR-04 B01-03

LEG ASSY TO ADAPTER WELD

RPVINT ISI-PRI-2402 0.00 0.00
SS

ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

RPV-ILR-05 B01-03

LEG ASSY TO ADAPTER WELD

RPVINT ISI-PRI-2402 0.00 0.00
SS

ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

RPV-ILR-06 B01-03

LEG ASSY TO ADAPTER WELD

RPVINT ISI-PRI-2402 0.00 0.00
SS

ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

RPV-ILR-07 B01-03

SLING LEG-ADAPTER WELD

RPVINT ISI-PRI-2402 0.00 0.00
CC

ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

RPV-ILR-08 B01-03

SLING LEG-ADAPTER WELD

RPVINT ISI-PRI-2402 0.00 0.00
CC

ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

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COMPONENT DESCRIPTION		TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS				
RELIEF	MATERIAL A & B						

RPV-ILR-09
SLING LEG-ADAPTER WELD
RPVINT ISI-PRI-2402 0.00 0.000
CC
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

RPV-ILR-10
SLING LEG-ADAPTER WELD
RPVINT ISI-PRI-2402 0.00 0.000
CC
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

RPV-ILR-11
SLING LEG-ADAPTER WELD
RPVINT ISI-PRI-2402 0.00 0.000
CC
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

RPV-ILR-12
SLING LEG-ADAPTER WELD
RPVINT ISI-PRI-2402 0.00 0.000
CC
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

RPV-ILR-13
SPREADER ASSY WELD
RPVINT ISI-PRI-2402 0.00 0.000
CC
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

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COMPONENT DESCRIPTION		TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS				
RELIEF	MATERIAL A & B						

RPV-ILR-14 B01-03
SPREADER ASSY WELD
RPVINT ISI-PRI-2402 0.00 0.000
CC
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

RPV-ILR-15 B01-03
SPREADER ASSY WELD
RPVINT ISI-PRI-2402 0.00 0.000
CC
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

RPV-ILR-16 B01-03
SLING LUG-BLOCK WELD
RPVINT ISI-PRI-2402 0.00 0.000
CC
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

RPV-ILR-17 B01-03
SLING LUG-BLOCK WELD
RPVINT ISI-PRI-2402 0.00 0.000
CC
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

RPV-ILR-18 B01-03
SLING LUG-BLOCK WELD
RPVINT ISI-PRI-2402 0.00 0.000
CC
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.

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COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
RPV-ILR-19										
TOP LUG-SLING BLOCK WELD										
RPVINT	ISI-PRI-2402	0.00	0.000							
	CC									
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.										

RPV-ILR-20										
TOP LUG-SLING BLOCK WELD										
RPVINT	ISI-PRI-2402	0.00	0.000							
	CC									
ALL WELDS SCHEDULED IN SAME OUTAGE IN RESPONSE TO NUTRK ITEM RERS 93-0041.										

RPV-INTERIOR										
VESSEL INTERIOR SURFACES										
B13.10	ISI-PRI-2101	132.00	0.000							
	S									

RPV-MK-7-1										
CORE SUPPORT GUIDE AT 0 DEG.										
B13.60	ISI-PRI-2101	0.00	0.000							

RPV-MK-7-2										
CORE SUPPORT GUIDE AT 90 DEG.										
B13.60	ISI-PRI-2101	0.00	0.000							

RPV-MK-7-3										
CORE SUPPORT GUIDE AT 180 DEG.										
B13.60	ISI-PRI-2101	0.00	0.000							

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ITEM	DESCRIPTION		TYPE	DATE	SHEET		CREDIT	TYP
RELIEF	ISOMETRIC MATERIAL A & B	DIA.	THICKNESS					

RPV-MK-7-4				86E-03				
B13.60	ISI-PRI-2101	0.00	0.000					

RPV-NUT-17				86E-03				
B6.10	ISI-PRI-2103 C	8.50	7.875					

RPV-NUT-18				86E-03				
B6.10	ISI-PRI-2103 C	8.50	7.875					

RPV-NUT-19				86E-03				
B6.10	ISI-PRI-2103 C	8.50	7.875					

RPV-NUT-20				86E-03				
B6.10	ISI-PRI-2103 C	8.50	7.875					

RPV-NUT-21				86E-03				
B6.10	ISI-PRI-2103 C	8.50	7.875					

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COMPONENT IDENTIFICATION				METHOD	EXAM TYPE	EXAM DATE	EXAM DATA SHEET	RESULTS	PROGRAM CREDIT	IND TYP
COMPONENT DESCRIPTION	ISOMETRIC MATERIAL A & B	DIA.	THICKNESS							
=====										
RPV-NUT-22										86E-03
CLOSURE NUT										
B6.10	ISI-PRI-2103	8.50	7.875							
	C									

RPV-NUT-23										86E-03
CLOSURE NUT										
B6.10	ISI-PRI-2103	8.50	7.875							
	C									

RPV-NUT-24										86E-03
CLOSURE NUT										
B6.10	ISI-PRI-2103	8.50	7.875							
	C									

RPV-NUT-25										86E-03
CLOSURE NUT										
B6.10	ISI-PRI-2103	8.50	7.875							
	C									

RPV-NUT-26										86E-03
CLOSURE NUT										
B6.10	ISI-PRI-2103	8.50	7.875							
	C									

RPV-NUT-27										86E-03
CLOSURE NUT										
B6.10	ISI-PRI-2103	8.50	7.875							
	C									

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COMPONENT DESCRIPTION	ISOMETRIC MATERIAL A & B									

RPV-NUT-28										86E-03
CLOSURE NUT										
B6.10	ISI-PRI-2103 C	8.50	7.875							

RPV-NUT-29										86E-03
CLOSURE NUT										
B6.10	ISI-PRI-2103 C	8.50	7.875							

RPV-NUT-30										86E-03
CLOSURE NUT										
B6.10	ISI-PRI-2103 C	8.50	7.875							

RPV-NUT-31										86E-03
CLOSURE NUT										
B6.10	ISI-PRI-2103 C	8.50	7.875							

RPV-NUT-32										86E-03
CLOSURE NUT										
B6.10	ISI-PRI-2103 C	8.50	7.875							

RPV-STUD-17										86E-03
CLOSURE STUD										86E-03
B6.30	ISI-PRI-2103 C	6.00	56.625							

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COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
RPV-STUD-18					86E-03					
CLOSURE STUD					86E-03					
B6.30	ISI-PRI-2103	6.00	56.625							
	C									

RPV-STUD-19					86E-03					
CLOSURE STUD					86E-03					
B6.30	ISI-PRI-2103	6.00	56.625							
	C									

RPV-STUD-20					86E-03					
CLOSURE STUD					86E-03					
B6.30	ISI-PRI-2103	6.00	56.625							
	C									

RPV-STUD-21					86E-03					
CLOSURE STUD					86E-03					
B6.30	ISI-PRI-2103	6.00	56.625							
	C									

RPV-STUD-22					86E-03					
CLOSURE STUD					86E-03					
B6.30	ISI-PRI-2103	6.00	56.625							
	C									

RPV-STUD-23					86E-03					
CLOSURE STUD					86E-03					
B6.30	ISI-PRI-2103	6.00	56.625							
	C									

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COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
RPV-STUD-24					86E-03					
CLOSURE STUD					86E-03					
B6.30	ISI-PRI-2103	6.00	56.625							
	C									
RPV-STUD-25					86E-03					
CLOSURE STUD					86E-03					
B6.30	ISI-PRI-2103	6.00	56.625							
	C									
RPV-STUD-26					86E-03					
CLOSURE STUD					86E-03					
B6.30	ISI-PRI-2103	6.00	56.625							
	C									
RPV-STUD-27					86E-03					
CLOSURE STUD					86E-03					
B6.30	ISI-PRI-2103	6.00	56.625							
	C									
RPV-STUD-28					86E-03					
CLOSURE STUD					86E-03					
B6.30	ISI-PRI-2103	6.00	56.625							
	C									
RPV-STUD-29					86E-03					
CLOSURE STUD					86E-03					
B6.30	ISI-PRI-2103	6.00	56.625							
	C									

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COMPONENT IDENTIFICATION		DIA.	THICKNESS	METHOD	EXAM TYPE	EXAM DATE	EXAM DATA SHEET	RESULTS	PROGRAM CREDIT	IND TYP
ITEM	ISOMETRIC RELIEF MATERIAL A & B									
RPV-STUD-30										
CLOSURE STUD										
B6.30	ISI-PRI-2103 C	6.00	56.625							
RPV-STUD-31										
CLOSURE STUD										
B6.30	ISI-PRI-2103 C	6.00	56.625							
RPV-STUD-32										
CLOSURE STUD										
B6.30	ISI-PRI-2103 C	6.00	56.625							
RPV-WASH-17										
CLOSURE WASHER										
B6.50	ISI-PRI-2103 C	9.00	3.000							
RPV-WASH-18										
CLOSURE WASHER										
B6.50	ISI-PRI-2103 C	9.00	3.000							
RPV-WASH-19										
CLOSURE WASHER										
B6.50	ISI-PRI-2103 C	9.00	3.000							

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COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									

RPV-WASH-20					86E-03					
CLOSURE WASHER										
B6.50	ISI-PRI-2103	9.00	3.000							
	C									

RPV-WASH-21					86E-03					
CLOSURE WASHER										
B6.50	ISI-PRI-2103	9.00	3.000							
	C									

RPV-WASH-22					86E-03					
CLOSURE WASHER										
B6.50	ISI-PRI-2103	9.00	3.000							
	C									

RPV-WASH-23					86E-03					
CLOSURE WASHER										
B6.50	ISI-PRI-2103	9.00	3.000							
	C									

RPV-WASH-24					86E-03					
CLOSURE WASHER										
B6.50	ISI-PRI-2103	9.00	3.000							
	C									

RPV-WASH-25					86E-03					
CLOSURE WASHER										
B6.50	ISI-PRI-2103	9.00	3.000							
	C									

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COMPONENT DESCRIPTION					TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
RPV-WASH-26					86E-03					
CLOSURE WASHER										
B6.50	ISI-PRI-2103	9.00	3.000							
	C									

RPV-WASH-27					86E-03					
CLOSURE WASHER										
B6.50	ISI-PRI-2103	9.00	3.000							
	C									

RPV-WASH-28					86E-03					
CLOSURE WASHER										
B6.50	ISI-PRI-2103	9.00	3.000							
	C									

RPV-WASH-29					86E-03					
CLOSURE WASHER										
B6.50	ISI-PRI-2103	9.00	3.000							
	C									

RPV-WASH-30					86E-03					
CLOSURE WASHER										
B6.50	ISI-PRI-2103	9.00	3.000							
	C									

RPV-WASH-31					86E-03					
CLOSURE WASHER										
B6.50	ISI-PRI-2103	9.00	3.000							
	C									

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COMPONENT DESCRIPTION		DIA.	THICKNESS	TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC								
RELIEF	MATERIAL A & B								
=====									
RPV-WASH-32									86E-03
CLOSURE WASHER									
B6.50	ISI-PRI-2103	9.00	3.000						
	C								

S-852B									86E-03
RIGID SUPPORT									
F1.20B	ISI-PRI-2259	4.00	0.000						

S-855B									E02-03
RIGID SUPPORT									
F1.20B	ISI-PRI-2261	4.00	0.000						

SG-A-1R1									86E-03
TUBESHEET TO STUB BARREL									
C1.30	ISI-PRI-2201	0.00	0.000						
	CC								

SG-A-MAIN SUPPORT-1									E02-03
COMPONENT SUPPORT									
F1.40	ISI-PRI-2112	0.00	0.000						

SG-A-MAIN SUPPORT-2									E02-03
COMPONENT SUPPORT									
F1.40	ISI-PRI-2112	0.00	0.000						

SG-A-MAIN SUPPORT-3									E02-03
COMPONENT SUPPORT									
F1.40	ISI-PRI-2112	0.00	0.000						

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COMPONENT IDENTIFICATION COMPONENT DESCRIPTION ITEM ISOMETRIC RELIEF MATERIAL A & B	DIA.	THICKNESS	METHOD EXAM TYPE	EXAM DATE	EXAM DATA SHEET	RESULTS	PROGRAM CREDIT	IND TYP
SG-A-MAIN SUPPORT-4 COMPONENT SUPPORT F1.40 ISI-PRI-2112	0.00	0.000			F02-03			
SG-A-MWAY-INLET-BLT-01 THRU 16R1 MANWAY BOLTING B7.30 ISI-PRI-2106 C	0.00	1.875			86E-03 B04-03			
SG-A-MWAY-OUTLET-BLT-01 THRU 16R1 MANWAY BOLTING B7.30 ISI-PRI-2106 C	0.00	1.875			86E-03 B04-03			
SG-B-6-IRSR1 FW NOZZLE INSIDE RADIUS SECTION C2.22 ISI-PRI-2201 CC ALSO UTILIZE IR-S/G-FW-CS-71-REG.	0.00	0.000			86E-03			
SG-B-6R1 FW NOZZLE TO SHELL C2.20 ISI-PRI-2201 CC	0.00	0.000			86E-03 86E-03			
SG-B-8 FW NOZZLE EXT. TO NOZZLE C2.20 ISI-PRI-2201 CC	0.00	0.000			86E-03 86E-03			

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ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									

SG-B-INLET NOZZLE-IRSR1					86E-03					
INSIDE RADIUS SECTION										
B3.140	ISI-PRI-2106	0.00	0.000							
	C									

SG-B-MAIN SUPPORT-1					E02-03					
COMPONENT SUPPORT										
F1.40	ISI-PRI-2112	0.00	0.000							

SG-B-MAIN SUPPORT-2					E02-03					
COMPONENT SUPPORT										
F1.40	ISI-PRI-2112	0.00	0.000							

SG-B-MAIN SUPPORT-3					E02-03					
COMPONENT SUPPORT										
F1.40	ISI-PRI-2112	0.00	0.000							

SG-B-MAIN SUPPORT-4					E02-03					
COMPONENT SUPPORT										
F1.40	ISI-PRI-2112	0.00	0.000							

SI-12					86E-03					
SPRING HANGER										
F1.10C	ISI-PRI-2128	6.00	0.000							

SI-832A-NOZ					B07-03					
SI ACCUMULATOR A NOZZLE										
NOZ	N/A	3.00	0.300							
	CC									

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ITEM	ISOMETRIC	DIA.	THICKNESS							
RELIEF	MATERIAL A & B									
=====										
SI-832B-NOZ					B07-03					
SI ACCUMULATOR A NOZZLE										
NOZ	N/A	3.00	0.300							
	CC									

SI-832C-NOZ					B07-03					
SI ACCUMULATOR A NOZZLE										
NOZ	N/A	3.00	0.300							
	CC									

SI-832D-NOZ					B07-03					
SI ACCUMULATOR A NOZZLE										
NOZ	N/A	3.00	0.300							
	CC									

SI-850A-WLD					86E-03					
VALVE BODY WELDS										
C6.20	ISI-PRI-2252	10.00	0.000							
RR-2-14	SS									

SI-850B-WLD					86E-03					
VALVE BODY WELDS										
C6.20	ISI-PRI-2253	10.00	0.000							
RR-2-14	SS									

SI-853A-BLT					B04-03					
VALVE BOLTING 6-IN VELAN CHECK										
B7.70	ISI-PRI-2131	0.00	0.000							
	S									

Wisconsin Electric Power Company
 231 West Michigan Avenue
 Milwaukee, Wisconsin 53201

Point Beach Nuclear Plant, Unit 2
 6610 Nuclear Road
 Two Rivers, Wisconsin 54241

Docket No. 50-301
 Commercial Service Date 10/01/72

COMPONENT IDENTIFICATION		METHOD		EXAM	EXAM	EXAM DATA	RESULTS	PROGRAM	IND
COMPONENT DESCRIPTION		THICKNESS		TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS						
RELIEF	MATERIAL A & B								
=====									
SI-853A-INT									86E-03
VALVE INTERNALS 6-IN VELAN CHECK									
B12.50	ISI-PRI-2131	6.00	0.000						
	S								

SI-853B-BLT									B04-03
VALVE BOLTING 6-IN VELAN CHECK									
B7.70	ISI-PRI-2128	0.00	0.000						
	S								

SI-853C-BLT									B04-03
VALVE BOLTING 6-IN VELAN CHECK									
B7.70	ISI-PRI-2131	0.00	0.000						
	S								

SI-853D-BLT									B04-03
VALVE BOLTING 6-IN VELAN CHECK									
B7.70	ISI-PRI-2130	0.00	0.000						
	S								

SI-878-A1									E02-03
RIGID SUPPORT									
F1.20B	ISI-PRI-2265	2.00	0.000						

SI-878-B1									E02-03
RIGID SUPPORT									
F1.20B	ISI-PRI-2268	2.00	0.000						

SI-878-C1									E02-03
RIGID SUPPORT									
F1.20B	ISI-PRI-2266	2.00	0.000						

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COMPONENT IDENTIFICATION COMPONENT DESCRIPTION ITEM ISOMETRIC RELIEF MATERIAL A & B	DIA.	THICKNESS	METHOD EXAM TYPE	EXAM DATE	EXAM DATA SHEET	RESULTS	PROGRAM CREDIT	IND TYP
SI-878-D1 RIGID SUPPORT F1.20B ISI-PRI-2268	2.00	0.000		E02-03				
SIS-02-SI-2002-07 PIPE TO ELBOW B9.40 ISI-PRI-2155 SS	2.00	0.344		86E-03				
SIS-02-SI-2003-22 ELBOW TO PIPE B9.40 ISI-PRI-2156 SS	2.00	0.344		86E-03				
SIS-02-SI-2004-27C PIPE TO COUPLING B9.40 ISI-PRI-2150 SS	2.00	0.344		86E-03				
SIS-02-SI-2008-13 VALVE SI-876B TO PIPE C5.30 ISI-PRI-2255 SS	2.00	0.344		86E-03				
SIS-02-SI-2010-08 PIPE TO ELBOW C5.30 ISI-PRI-2257 SS	2.00	0.344		86E-03				

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COMPONENT IDENTIFICATION			METHOD	EXAM	EXAM	EXAM DATA	RESULTS	PROGRAM	IND
COMPONENT DESCRIPTION				TYPE	DATE	SHEET		CREDIT	TYP
ITEM	ISOMETRIC	DIA.	THICKNESS						
RELIEF	MATERIAL A & B								
=====									
SIS-04-SI-2001-02				86E-03					
PIPE TO ELBOW				86E-03					
C5.21	ISI-PRI-2258	4.00	0.337						
	SS								

SIS-04-SI-2001-40				86E-03					
PIPE TO ELBOW				86E-03					
C5.21	ISI-PRI-2262	4.00	0.337						
	SS								

SIS-04-SI-2002-01				86E-03					
REDUCER TO PIPE				86E-03					
C5.21	ISI-PRI-2258	4.00	0.337						
	SS								

SIS-10-SI-2003-16				86E-03					
PIPE TO PIPE				86E-03					
B9.11	ISI-PRI-2126	10.00	1.000						
	SS								

SIS-10-SI-2003-19				86E-03					
PIPE TO ELBOW				86E-03					
B9.11	ISI-PRI-2126	10.00	1.000						
	SS								

SLWHX-LEG-3				86E-03					
COMPONENT SUPPORT									
F1.40	ISI-PRI-2205	0.00	0.000						
